



AISSMS
COLLEGE OF ENGINEERING

ज्ञानम् सकलजनहिताय
Accredited by NAAC with "A+" Grade



ANNUAL REPORT

A. Y. 2020-21



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DEPARTMENT OF CHEMICAL ENGINEERING

ANNUAL REPORT

(June 01, 2020 to May 31, 2021)

Term I: June 01, 2020 to November 30, 2020

Term II: December 01, 2020 to May 31, 2021

INTRODUCTION

Year of Establishment	
UG Programmes	1996
PG Programmes	2011
Number of Teaching Staff	13
Number of Non-Teaching Staff	06

LABORATORIES IN THE DEPARTMENT

Name of Laboratory	Name of Laboratory
Chemistry	Process Dynamics & Control
Heat Transfer	Fluid Mechanics
Software	Mechanical Operations
Chemical Reaction Engineering	Mass Transfer I
Project	Mass Transfer II
Process Instrumentation & Control	Central Research Laboratory

SOFTWARE AVAILABLE IN THE DEPARTMENT

Software Available	Software Available
MATLAB	UNISIM
CHEMCAD	ANSYS
AUTO CAD	

FACULTY IN THE DEPARTMENT

Name of faculty	Designation	Name of faculty	Designation
Dr P N Dnage	HOD	Mr K B Gandhi	Assistant Professor
Dr M S Deshpande	Professor	Dr S B Ghugare	Assistant Professor
Dr K R Jethani	Professor	Mrs K N Bawankar	Assistant Professor
Dr A S Jadhav	Assistant Professor	Dr A V Mohod	Assistant Professor
Dr M Y Naniwadekar	Assistant Professor	Mr R S Raut	Assistant Professor
Mrs H L Kamble	Assistant Professor	Mr P S Tadkar	Assistant Professor
Mr P M Warke	Assistant Professor		

DETAILS OF SUPPORTING STAFF

Name of Non Teaching Staff	Designation	Name of Non Teaching Staff	Designation
Mr N B Jagtap	Sr Lab Assistant	Mr G D Kate	Lab Attendant
Mr R S Mane	Lab Assistant	Mr N D Ughade	Lab Attendant
Mrs S R Deshmane	Lab Assistant	Mr D S Rajivide	Lab Attendant

RESULT ANALYSIS (LAST TERM)(Academic Year: 2020-21 Term: I/II)

Term One					
Name of faculty	Class and Subject Taught	% passing	Name of faculty	Class and Subject Taught	% passing
Mr S T Surase	SE Chemical, EM III	97.5	Dr K R Jethani	TE Chemical, CET II	98.5
Dr M S Deshpande	SE Chemical, IC I	100	Dr S B Ghugare	BE Chemical, PDC	100
Dr P N Dange	SE Chemical, FM	100	Mr P S Tadkar	BE Chemical, CRE II	100
Mr K B Gandhi	SE Chemical, EM	100	Mr P M Warke	BE Chemical, CED II	100
Mr RS Raut	SE Chemical, PC	100	Dr M Y Naniwadekar	BE Chemical, EE	100
Mrs H L Kamble	TE Chemical, CEM	98.5	Dr K R Jethani	BE Chemical, PR	100
Mrs K N Bawankar	TE Chemical, MT I	100	Dr M S Deshpande	BE Chemical, IME	100
Dr A S Jadhav	TE Chemical, IOM	100	Mrs H L Kamble	BE Chemical, PDE	100
Dr M Y Naniwadekar	TE Chemical, CPT	100			

Term Two					
Name of faculty	Class and Subject Taught	% passing	Name of faculty	Class and Subject Taught	% passing
Dr M S Deshpande	SE Chemical, IC II	100	Ms H L Kamble	TE Chemical, MT II	100
Mr P S Tadkar	SE Chemical, HT	100	Mr K B Gandhi	TE Chemical, PIC	100
Dr S B Ghugare	SE Chemical, POD	98.75	Dr P N Dnage	BE Chemical, PMS	100
Dr A S Jadhav	SE Chemical, CT I	100	Dr M Y Naniwadekar	BE Chemical, PECPD	100
Ms K N Bawankar	SE Chemical, MO	100	Mr P M Warke	BE Chemical, CPS	100
Dr K R Jethani	TE Chemical, CRE I	100	Dr M S Deshpande	BE Chemical, FT	100
Mr R S Raut	TE Chemical, TP	100	Dr K R Jethani	BE Chemical, PE	100
Mr P M Warke	TE Chemical, CED I	100	Mr P S Tadkar	BE Chemical, Catalysis	100

UNIVERSITY/ CLASS RANKERS (Academic Year: 2020-21)

Term One			
Sr No	Name of the Ranker	Class	Rank
1	Desadla Darshan Rajesh	SE	1 st
2	Sayyad Aman Gulab	SE	1 st
3	Parab Mihir Girish	SE	2 nd
4	Jain Sahil Lalit	SE	3 rd
5	Pardeshi Sumer Rajesh	SE	3 rd
6	Sayed Mohammad Ali Tarique	SE	3 rd
7	Choudhari Suyog Dinesh	SE	4 th
8	Shaikh Fiza Ashpak	SE	5 th
9	Borhade Hrutuja Nivrutti	TE	1 st
10	Charbiwala Murtuza Mohammad	TE	1 st
11	Mehta Dikshita Kamlesh	TE	1 st
12	More Devendra Amar	TE	1 st
13	Ninal Shivani Rajendra	TE	1 st
14	Pawar Pranav Rupchand	TE	1 st
15	Shirsath Vaibhav Sanjay	TE	1 st
16	Yadav Vishwajeet Bharat	TE	1 st
17	Badhe Sevkram Sharayu	TE	2 nd
18	Gandhi Viraj Rajendra	TE	2 nd
19	Shaikh Mohasin Rajmohamad	TE	2 nd
20	Beldar Umesh Purushottam	TE	3 rd
21	Darshale Shraddha Pandurang	TE	3 rd
22	Deochake Niranjan Ajay	TE	3 rd
23	Kakade Bhumika Sagar	TE	3 rd
24	Kanade Tejas Deepak	TE	3 rd
25	Upadhye Nupoor Ajay	TE	3 rd
26	Dode Khushi Ramesh	TE	4 th
27	Kolhapure Riteshkumar Rajendra	TE	4 th
28	Patel Dhairya Jayesh	TE	4 th
29	Pedamkar Siddhi Vikas	TE	4 th
30	Dhananjay Kumar Singh	TE	5 th
31	Pratik Bhaskar Chavan	TE	5 th
32	Erande Sameer Dnyaneshwar	BE	1 st
33	Sharma Rohit Dindayal	BE	2 nd
34	Mahima Anup Phade	BE	2 nd
35	Gaikwad Akash Shantaram	BE	3 rd
36	Phadnis Nachiket Anant	BE	3 rd
37	Divekar Rutuja Shivaji	BE	3 rd
38	Jagtap Pratik Deepak	BE	4 th
39	Patil Satyam Suresh	BE	5 th
40	Patil Pranav Madhav	BE	5 th
41	Pranav Anant Kakade	BE	5 th

Term Two			
Sr No	Name of the Ranker	Class	Rank
1	Sayyad Aman Gulab	SE	1 st
2	Desadla Darshan Rajesh	SE	2 nd
3	Parab Mihir Girish	SE	3 rd
4	Sayed Mohammad Ali Tarique	SE	4 th
5	Choudhari Suyog Dinesh	SE	5 th
6	Pardeshi Sumer Rajesh	SE	5 th
7	Borhade Hrutuja Nivrutti	TE	1 st
8	Charbiwala Murtuza M	TE	1 st
9	Mehta Dikshita Kamlesh	TE	1 st
10	More Devendra Amar	TE	1 st
11	Ninal Shivani Rajendra	TE	1 st
12	Pawar Pranav Rupchand	TE	1 st
13	Shirsath Vaibhav Sanjay	TE	1 st
14	Yadav Vishwajeet Bharat	TE	1 st
15	Badhe Sevkrum Sharayu	TE	2 nd
16	Gandhi Viraj Rajendra	TE	2 nd
17	Shaikh Mohasin Rajmohamad	TE	2 nd
18	Darshale Shraddha P	TE	3 rd
19	Deochake Niranjan Ajay	TE	3 rd
20	Upadhye Nupoor Ajay	TE	3 rd
21	Beldar Umesh Purushottam	TE	4 th
22	Kakade Bhumika Sagar	TE	4 th
23	Pedamkar Siddhi Vikas	TE	4 th
24	Dode Khushi Ramesh	TE	5 th
25	Kolhapure Riteshkumar R	TE	5 th
26	Patel Dhairya Jayesh	TE	5 th
27	Pratik Bhaskar Chavan	TE	5 th
28	Sharma Rohit Dindayal	BE	1 st
29	Erande Sameer Dnyaneshwar	BE	2 nd
30	Jagtap Pratik Deepak	BE	3 rd
31	Kadu Dimpal	BE	4 th
32	Mahima Anup Phade	BE	5 th



Chemistry Laboratory



Mass Transfer I Laboratory



Autoclavable Bioreactor



Double Beam UV Spectrophotometer

ACHIEVEMENTS OF FACULTY (AWARDS, RECOGNITION, PHD COMPLETION ETC.)

Term One		
SN	Name of Faculty	Awards & Recognition
1	Dr P N Dange	Invited as Judge for National Level Conference Prakalp 2020
2	Dr A S Jadhav	Plenary speaker in 23rd International Conference on Nanotechnology and Nano-medicine Zurich Switzerland
3	Dr. M Y Naniwadekar	Invited as resource person at VIT Pune for National Level workshop- Artificial Neural Network in Chemical Engineering
4	Dr S B Ghugare	Invited as a Recourse Person and Delivered expert talks in the six days National Workshop on “Artificial Neural Network in Chemical Engineering” organized by ChESA, Vishwakarma Institute of Technology (VIT), Pune on 15/9/20 & 16/9/20.
5	Mr P S Tadkar	Invited as Judge for National Level Conference Prakalp 2020

Term Two		
SN	Name of Faculty	Awards & Recognition
1	Dr P N Dange	Invited as a member of the committee for granting extension of ‘Research Centre’ at VIT Pune and VIIT Pune on May 21, 2021
2	Dr A S Jadhav	Awarded PhD –Birla Institute of Technology Mesra Ranchi on 23 March 2021
3	Dr A S Jadhav	Awarded as CORONA SOCIAL WARRIOR by AISSMS Shivajinagar Pune

CONTRIBUTION OF FACULTY (Interaction with outside world)

Term One		
SN	Name of Faculty	Nature and details of contribution (Representation at University, State, National , International level, corporate world, Social Platforms, etc)
1	Dr P N Dange	Invited as Judge for National Level Conference Prakalp 2020
2	Dr A S Jadhav	Plenary speaker in 23rd International Conference on Nanotechnology and Nano-medicine Zurich Switzerland
3	Dr. M Y Naniwadekar	Invited as resource person at VIT Pune for National Level workshop- Artificial Neural Network in Chemical Engineering
4	Dr S B Ghugare	Invited as a Recourse Person and Delivered expert talks in the six days National Workshop on “Artificial Neural Network in Chemical Engineering” organized by ChESA, Vishwakarma Institute of Technology (VIT), Pune on 15/9/20 & 16/9/20.
5	Dr S B Ghugare	Subject Chairman for PDC and AT Exam at University level
6	Mr P S Tadkar	Invited as Judge for National Level Conference Prakalp 2020
7	Mr P S Tadkar	Subject Chairman for CRE II at University Level
8	Mr. P M Warke	Subject Chairman for CED II, SPPU, Pune (Examination October 2020)
9	Mr. P M Warke	Due to Career Counseling to Industry Personnel : Mr. Kedar Chaudhari & Mr. Vinod Khedekar for admissions in A.Y. 2020- 2021 regarding ME Chemical course in AISSMS COE, Pune, both took admissions for the same.
10	Mr. P M Warke	Interaction with Companies for Placement of students and for Industry- Institute Interaction including arrangement of Expert Lectures for Orientation Program, Industry Institute Interaction Program, Training to Industry Personnel in Wastewater Treatment & Consultancy. (Synergy Process Systems, Pune, S S Techno Ltd., Pune, BILT, Pune, Hypro Engineers Pvt. Ltd., Pune, HiMedia Lab., Mumbai, Darshan Chemicals, Mumbai, Kansai Nerolac Paints Ltd., Mumbai, Azeocryst Organics Pvt. Ltd, Taloja, Appttrain Systems, Vadidodara, MSM Process

		Solutions Pvt. Ltd., Pune, Clean Science & Technology Pvt. Ltd., MIDC, Kurkumbh, Genrich Membranes Pvt. Ltd., Pune, Marcuras Water Treatment India Pvt Ltd., Bhosari No. of Students placed: 08 of BE Chemical (2019-2020) No. of online Expert Lectures : 04 No. of Industry Institute Program : 02 (08 Sessions)
11	Mrs H L Kamble	Subject Chairman at University Level
12	Mr R S Raut	Production of 1000 lit sanitizer to fight against COVID-19

Term Two		
SN	Name of Faculty	Nature and details of contribution (Representation at University, State, National , International level, corporate world, Social Platforms, etc)
1	Dr P N Dange	Invited as a member of the committee for granting extension of 'Research Centre' at VIT Pune and VIIT Pune on May 21, 2021.
2	Dr S B Ghugare	Subject Chairman for AT Exam at University level
3	Mr P S Tadkar	Subject Chairman at University Level
4	Mr. P M Warke	Earned revenue for the College through a Consultancy of determination of COD of effluent samples provided by Azeocryst Organics Pvt. Ltd., MIDC, Taloja on 02 December 2020
5	Mr. P M Warke	Interaction with Companies for Placement of students and for Industry- Institute Interaction including (Synergy Process Systems, Pune, Hypro Engineers Pvt. Ltd., Pune,, Clean Science & Technology Pvt. Ltd., MIDC, Kurkumbh, Maithri Drugs Pvt. Ltd. Bridgestone India, Lupin Ltd., Palvi Chemical, Cipla, Elantas Beck, Sun Pharma, MakSpeed Tech., Deepak Novochem., Praj Industries, CH Four, Titan Aeration, BILT, Pune, Shachi Engg., Pune, Hetero Labs) No. of students placed: 03
6	Dr M S Deshpande	Member of BOS at SPPU for Engineering Sciences
7.	Mrs H L Kamble	Subject Chairman at University Level

e CONTENT DEVELOPED BY FACULTY AND AVAILABLE ONLINE

Term One				
Sr No	Name of Faculty	Title of e-content	e-content development facility/platform	link of the content
1	Dr P N Dange	Lecture Videos, PPTs, Notes	Google Drive	https://drive.google.com/drive/u/1/folders/1Sd2toYN0fQFUBaRHrKqhHxCsBFccqICJ
2	Dr M S Deshpande	Lecture Videos, PPTs, Notes	Google Drive	https://drive.google.com/drive/folders/1NodefA-C7HJruRSU0ZgCYOz7zFYzwAP0 https://drive.google.com/drive/folders/177STlyR9AU0UcMbOXvcK5Cbaoa_tflPt
3	Dr K R Jethani	Lecture Videos	Microsoft Teams	https://drive.google.com/drive/u/0/folders/188djWeCLpZAGgD6yISjumiqkwJtSYHbA
4	Dr A S Jadhav	Lecture Videos	Google Drive	https://drive.google.com/drive/folders/1wS5wjTPTtTpJWFZtZn39s_U8hZ3DrU3r
5	Dr. M Y Naniwadekar	Energy Balances	Ms teams uploaded on Google drive	https://drive.google.com/drive/folders/1FV7jNgmRp7LNKG6BhRSWfnzsAyRYPKXM?usp=sharing
6	Mrs H L Kamble	Lecture Videos, PPTs, Notes	Google Drive	https://drive.google.com/drive/u/1/folders/0B69lkIC47nsgfnpIMWhQN2g5d3hjZWpDeGQtUmpYX0NQcmhjUC0yTDVVM216Rm1MNGFuaUk?resourcekey=0QfaE95B8QBtErXFTzL7AAg https://drive.google.com/drive/u/1/folders/1KcXIXv6Z8MhU5JYv1r2Bfj8aZ4qjaFqv
7	Mr P M Warke	Lecture Videos, PPTs, Notes of CED II	Google Drive. Also mailed to students of BE Chemical	https://drive.google.com/file/d/1bE0ylwbZNRryx3off8j_7_gaRnMOud0x/view?usp=sharing
8	Mr K B Gandhi	Iron carbon diagram	Google Drive	https://drive.google.com/file/d/1jo3kXrBQ8U1WJUMbqXoOyJfG5AblHMYm/view?usp=sharing

9	Dr S B Ghugare	PDC 2020-21 Sem-I e-Contents	Google Drive	https://drive.google.com/drive/folders/1m8SoPIPkbxjS1TjpyNq769_-Qhd3Ui3p?usp=sharing
10	Mrs K N Bawankar	MT-I:Class Presentations, Notes, Solved Numericals	Power Point PDFs NPTEL videos Self-made lab experiment videos (Google drive and Microsoft Teams)	https://drive.google.com/drive/folders/1zsrQybrD_j_n33wOyfy6UwtrEGqoSS87
11	Mr R S Raut	Notes	Google Drive	https://drive.google.com/drive/folders/1hz3pQq31DL2odKTos9TKbK4MU21rXJQV?usp=sharing
12	Mr P S Tadkar	Notes	Google Drive	https://drive.google.com/drive/u/1/folders/126NS8eDjZE_QC9ofBS7yrVm-sIL8Ep3M

Term Two				
Sr No	Name of Faculty	Title of e-content	e-content development facility/paltform	link of the content
1	Dr P N Dange	Lecture Notes, PPTs, and VDOs	Google Drive	DWSIM Simulations - Google Drive
2	Dr M S Deshpande	Lecture Videos, PPTs, Notes	Google Drive	https://drive.google.com/drive/folders/1ODnQHU29L8zxNAaMGthMia3o8nW5t4Qv https://drive.google.com/drive/folders/1yjYGsINPHxHrJYxWodyf7RmUuxPQNqmS
3	Dr K R Jethani	Lecture Videos, PPTs, Notes	Google drive	https://drive.google.com/drive/folders/1uZk79f94-OxOkDtX66xxA2o6xKO_U2iP?usp=sharing
4	Dr A S Jadhav	Lecture Videos	Google drive	https://drive.google.com/drive/folders/1wS5wjTPTtTpJWFZtZn39s_U8hZ3D
4	Dr M Y Naniwadekar	Lecture Videos, PPTs, Notes	Google drive	https://drive.google.com/fole rview?id=1tIBe0KxqxON0F4ka4UDB43qPI0j5SbgM
5	Mrs H L Kamble	MT-II lecture video	Google drive	https://drive.google.com/drive/u/1/folders/1H7DWuRQN2rRAA9WZJik2sXJj_4vBsBCD
6	Mr P M Warke	Lecture Videos, PPTs, Notes of CED I & CPS	Google Drive	https://drive.google.com/file/d/1NdQt3m0Y4fuQeOcfx4DnrvkIbmDbD1-O/view?usp=sharing for CED I (Three Units)
7	Mr K B Gandhi	PIC lecture video	Google drive	https://drive.google.com/drive/folders/1uZk79f94-OxOkDtX66xxA2o6xKO_U2iP?usp=sharing

9	Dr S B Ghugare	POD 2020-21 Google Class Room Link	Google Classroom	https://classroom.google.com/c/MzI3NDcyNzY1MDUy?cjc=atb2g3j
9	Dr S B Ghugare	POD 2020-21 Sem-II e-Contents	Google Drive	https://drive.google.com/drive/folders/1C4Z3hXKCKf_EXjsWOLF2b8mZUDuZiv3q?usp=sharing
10	Mrs K N Bawankar	MO:Class Presentations, Notes, Solved Numericals	Power Point PDFs NPTEL videos (Google drive)	https://drive.google.com/drive/folders/1zsrQybrD_j_n33wOyfy6UwtrEGqoSS87
11	Mr R S Raut	TP	Lecture Videos, PPTs, Notes	https://drive.google.com/drive/u/1/folders/126NS8eDjZE_QC9ofB S7yrVm-sIL8Ep3M
12	Mr P S Tadkar	Videos	You tube	https://studio.youtube.com/channel/UCESjsbsQMZ_ghKWMFH3Ypw/videos/upload?filter=%5B%5D&sort=%7B%22columnType%22%3A%22date%22%2C%22sortOrder%22%3A%22DESCENDING%22%7D

FDP/STTP ATTENDED BY THE DEPARTMENT FACULTY

Term One				
S N	Name of Faculty	Title of the FDP/STTP	Organized by	Duration/ Dates
1	Dr M S Deshpande	Advance Teaching Tools and Techniques & Methodology for Outcome Based Education (1 June 2020 - 5 June 2020)	AISSMS COE	1 June 2020 - 5 June 2020
2	Dr A S Jadhav	Recent innovations in Chemical Engg	BKIT Bhalki	15/06/2020 to 20/06/2020
3	Dr A S Jadhav	Research In Environmental Engineering And A Way Forward .	S S Patil COE Indapur	29-6-2020 to 3-7-2020
4	Dr A S Jadhav	Emerging Trends and Technologies in Data Science	GMR Institute of Technology Kakinada	24 -29-8-2020
5	Dr A S Jadhav	Buld Prospective Academic Career	MI&ET MEERUT	3-5/9/2020
6	Dr. M Y Naniwadekar	Promoting Quality Culture in Technical Institutions	AISSMS COE (Under UGC Paramarsha Scheme)	25/05/2020 to 29/05/2020
7	Dr. M Y Naniwadekar	Advanced Teaching Tools, Techniques and Methodologies for Outcome Based Education	ISTE & IEI	01/06/2020 to 05/06/2020
8	Dr. M Y Naniwadekar	Research In Environmental Engineering And A Way Forward .	PCCOE-ECA Pune	15/06/2020 to 20/06/2020
9	Dr. M Y Naniwadekar	Empower in Adopting outcome based teaching tools, techniques and methodologies	Poornima IOET & VTHO Pune	29/06/2020 to 30/06/2020
10	Dr. M Y Naniwadekar	Virtual Labs: Hands-on workshop	PVG & IIT Mumbai	18/07/2020

11	Dr. M Y Naniwadekar	Orientation Program conducted by AIChE student Chapter.	AIChE	29/07/2020 to 30/07/2020
12	Mrs H. L. Kamble	FDP on “Research In Environmental Engineering And A Way Forward”	Department of Civil Engineering, PCCOE, Pune in association with Environment Conservation Association, Pune	15/06/2020 to 20/06/2020
13	Mr K B Gandhi	Recent Advancements in Nanoparticles, organised by SIT	SIT	10/08/2020 to 14/08/2020
14	Mr K B Gandhi	Challenges And Opportunities In Recent Emerging Technologies	SGGSIOET, NANDED	6/07/2020 To 10/07/2020
15	Mr K B Gandhi	Participated Fdp On - Research In Environmental Engineering And A Way Forward	PCCOE ,NIGDI	15/06/20 To 20/06/2020
16	Dr S B Ghugare	FPD on “Development and Impact of Recent Technologies & Innovations in Chemical Engineering”	MGMCOET, Mumbai, India	21/6/2020 to 25/6/2020.
17	Dr S B Ghugare	FPD on “Challenges and Opportunities in Recent Emerging Technologies” organized by from	SGGSIE&T, Nanded, India	6/7/2020 to 10/7/2020
18	Mr P S Tadkar	Advances in Additive Manufacturing	YCCOE Nagpur	06 Days 20-25 July 2020
19	Mr P S Tadkar	Industrial Pollution & Control Strategies-I	Anurag Group of Universit	06 Days 24-29 August

			ies Telgana	2020
20	Mr P S Tadkar	Industrial Pollution & Control Strategies-II	Anurag Group of Universit ies Telgana	06 Days 05-10 October 2020
21	Mr P S Tadkar	Industrial Pollution & Control Strategies-III	Anurag Group of Universit ies Telgana	06 Days 23-28 November 2020
22	Mr P S Tadkar	Leadership Excellence	JBASWC,C hennai	07 Days 17-23 June 2020
23	Mr P S Tadkar	Development and Impact of Recent Technologies & Innovations in Chemical Engineering	MGMC OE&T, Nabi Mumba i	05 Days 21-25 June 2020
24	Mr P S Tadkar	E-Learning: Creating & Managing e-content	VVPIET Solapur	03 Days 22-24 June 2020
25	Mr P S Tadkar	Research Opportunities in Advanced Manufacturing Processes	BV(DU) COEP	One Week 22-28 June 2020
26	Mr P S Tadkar	Research in Energy Technologies	BV(DU) COEP	One Week 06-11 July 2020
27	Mr P S Tadkar	Green Technology & Sustainability Engineering	SVNIT (ATAL FDP)	05 Days 26-30 October 2020
28	Mr P S Tadkar	Leadership & Excellence	IIPM (ATAL FDP)	05 Days 09-13 November 2020

29	Mr P S Tadkar	Essential Mathematics for Engineers & Researchers	SKN Sinhgad COE Pandharpur	05 Days 23-27 November 2020
30	Mr P M Warke	FDP on Recent Advancements in Nanoparticles, Films and Membranes'	Siddaganga IOT, Tumakuru.	05 Days 10-14 August 2020
31	Mr R S Raut	Advanced Teaching tools and Methodologies for outcome based Education	Center of Excellence, AISSMS College of Engineering, Pune	Advanced Teaching tools and Methodologies for outcome based Education
32	Mr R S Raut	Research in Environmental Engineering and A way forward	Pimpri Chinchwad College of Engineering, Nigdi Pune	Research in Environmental Engineering and A way forward
33	Mr R S Raut	Development and Impact of Recent Technologies and innovation in Chemical Engineering	MGM College of Engineering, Kamothe, Navi Mumbai	Development and Impact of Recent Technologies and innovation in Chemical Engineering

Term Two				
S N	Name of Faculty	Title of the FDP/STTP	Organized by	Duration/ Dates
1	Dr. K. R. Jethani	Evolution of Construction Industry to address Infrastructure Challenges	AISSMS COE	1 day/ 23 April 2021
2	Dr. M Y Naniwadekar	Advancement of Intelligent system and computation	JIS College of Engg., West Bengal	20/04/2021 to 24/04/2021
3	Dr. M Y Naniwadekar	PICT Chemistry Virtual Labs	PICT Pune	08/03/2021
4	Dr. M Y Naniwadekar	NAAC Accreditation Process organised by MCASC.	RUSA Maharashtra	15/04/2021 to 22/04/2021
5	Dr. M Y Naniwadekar	NBA Awareness	AMUE Maharashtra	11/05/2021 to 14/05/2021
6.	Mrs H. L. Kamble	ATAL Academy online FDP on “Recent Trends in Chemical and Allied Industries”	Government Polytechnic Daman	21/06/2021 To 25/06/2021
7.	Mrs H. L. Kamble	ATAL Academy online FDP on “Productivity Enhancement” at	Kumaraguru College of Technology	25/01/2021 to 29/01/2021
8	Dr S B Ghugare	FPD on “Research and Application Perspective of Artificial Intelligence”	Vishwakarma Institute of Information Technology (VIIT), Pune-48, India	21/12/2020 to 25/12/2020.
9	Dr S B Ghugare	NAAC FDP on “Preparation for NAAC Accreditation	Progressive Education Society's Modern College of Arts, Science and Commerce, Shivajinagar, Pune 5	17/4/2021 to 22/4/2021

10	Dr S B Ghugare	ATAL FDP on “Environment, Energy, Health and Safety: Trends and Industrial Aspects”	KK Wagh College, Nashik, India	17/05/2021 to 21/05/2021.
11	Mrs K N Bawankar	Event Management	AICTE Training and Learning Academy	5 days (Dec7- Dec11,2020)
12	Mr P S Tadkar	Development of Chemical Engineering Thermodynamics Laboratory for Undergraduates	SE&T GIET Univer sity Gunpur	06 Days 14-19 December 2020
13	Mr P S Tadkar	Energy Storage	GITM (ATAL FDP)	05 Days 01-05 February 2021
14	Mr P S Tadkar	Environment, Energy, Health, and Safety: Trends and Industrial Aspects	KKW Polytechnic Nashik (ATAL FDP)	05 Days 17-21 May 2021
15	Dr. M Y Naniwadekar	Data Science	ATCTE ATAL	01/02/2021 to 05/02/2021
16	Dr. M Y Naniwadekar	Environmental Challenges: Process and Pulp Industry	ATCTE ISTE	18/05/2021 to 24/05/2021
17	Dr. M Y Naniwadekar	Computer Science and Biology	ATCTE ATAL	18/01/2021 to 22/01/2021
18	Dr. M Y Naniwadekar	Environment, Energy, Health and Safety: Trends and Industrial Aspects	ATCTE ATAL	17/05/2021 To 21/05/2021

**SEMINARS/ WORKSHOPS/ WEBINARS ATTENDED BY THE DEPARTMENT
FACULTY**

Term One				
S N	Name of Faculty	Title of the Seminar/Webinar	Organized By	Duration/ Dates
1	Dr P N Dange	Evolving and aligning teaching learning process	NITTR Bhopal	One Day & 09/07/2020
2	Dr P N Dange	Development and use of rubrics for effective assessment	NITTR Bhopal	One Day & 28/07/2020
3	Dr P N Dange	Leadership Talk	MHRD IIC	One Day & 13/06/2020
4	Dr P N Dange	Assessment of Cos, POs and PSOs	NITTR Bhopal	One Day & 21/07/2020
5	Dr P N Dange	Six Sigma	AISSMS COE Pune	One Day & 24/10/2020
6	Dr M S Deshpande	Safety Devices for Process Equipment	AISSMS COE Pune	6/6/2020
7	Dr M S Deshpande	Human Values and Professional Ethics Part - I	JSPM	6/6/2020
8	Dr M S Deshpande	Leadership and change Management in VUCA	AISSMS COE Pune	6/6/2020
9	Dr M S Deshpande	Human Values and Professional Ethics Part – II	JSPM	9/6/2020
10	Dr M S Deshpande	Digital Marketing	AISSMS COE	11/6/2020
11	Dr M S Deshpande	Engineers as Entrepreneurs	AISSMS COE	12/6/2020
12	Dr M S Deshpande	Employability Skills 2020 Post Covid -19	AISSMS COE	14/6/2020

13	Dr M S Deshpande	.Inauguration and Panel discussion on Occasion of Chhatrapati Shau Maharaj Jayanti	Nagpur	15/6/2020
14	Dr M S Deshpande	Industry 4.0 – Opportunities and Challenges	AISSMS COE	17/6/2020
15	Dr M S Deshpande	FDP Introduction to OBE and Enhancing Quality of Teaching Learning `Process Sessions I /II	JSPM	17/6/2020
16	Dr M S Deshpande	Employability in current Situation	AISSMS COE	18/6/2020
17	Dr M S Deshpande	Yog	AISSMS COE Pune	19/6/2020
18	Dr M S Deshpande	International Yoga Day Participation and HeartfulnessYogathon	AISSMS COE Pune	21/06/2020
19	Dr M S Deshpande	"How to write and Publish 50,000+ Research & Conference papers Effectively & Efficiently using TYPESET Research Studio"	RTI Islampur	22/06/2020
20	Dr M S Deshpande	Process Intensification	AISSMS COE Pune	23/06/2020
21	Dr M S Deshpande	Leadership and Governance from NBA Perspective	AISSMS COE Pune	23/06/2020
22	Dr M S Deshpande	Yoga Techniques for Healthy Mind and Body	AISSMS COE Pune	24/06/2020
23	Dr M S Deshpande	Disruptive Cost Reduction	AISSMS COE Pune	25/06/2020
24	Dr M S Deshpande	Advanced Inorganic Materials for Sustainability	AISSMS COE Pune	28/06/20220
25	Dr M S Deshpande	Indian Scientists and Technocrats Forum (GIST	GIST Forum	29/06/2020

		Forum		
26	Dr M S Deshpande	Stress	AISSMS IOIT	30/06/2020
27	Dr M S Deshpande	Effective and efficient writing of research papers for web of science, Scopus indexed journal and Conference papers using Typeset Research studio	AISSMS COE Pune	01/07/2020
28	Dr M S Deshpande	Fit India, Hit India,	AISSMS COE Pune	22/12/2020
29	Dr M S Deshpande	Hydroponics Farming	AISSMS COE Pune	23/12/2020
30	Dr M S Deshpande	Idea Generation and Evaluation	AISSMS COE Pune	31/12/2020
31	Dr M S Deshpande	Energy Conservation and Sustainable Energy Resource	AISSMS COE Pune	31/12/2020
32	Dr M S Deshpande	Achieving Transformational Change in Technical Education within Framework of New Educational Policy and AICTE Model Curriculum	AICTE	29/12/2020
33	Dr. K. R. Jethani	We the Change	AISSMS COE	1 Hour/6 Dec 2020
34	Dr. K. R. Jethani	Outcome based Education and Accreditation	COEP, Pune	5 Hours/ 27 Nov 2020
35	Dr. K. R. Jethani	ASPEN and Simulation	AISSMS COE	1 Hour/ 7 Nov 2020
36	Dr. K. R. Jethani	Piping Design and Engineering	AISSMS COE	1 Hour/ 31 Oct 2020
37	Dr. K. R. Jethani	AI Applications in Chemical Engineering	AISSMS COE	1 Hour/ 31 Oct 2020
38	Dr. K. R. Jethani	Six Sigma	AISSMS COE	1 Hour/ 24

				Oct 2020
39	Dr. K. R. Jethani	Industry Institute Interaction	AISSMS COE	2 Hours/ 5 Sep 2020
40	Dr. K. R. Jethani	Industry Institute Interaction	AISSMS COE	2 Hours/ 12 Sep 2020
41	Dr. K. R. Jethani	Orientation Program	AISSMS COE	2 Days/ 29-30 Jul 2020
42	Dr. K. R. Jethani	Virtual Labs: Hands-on Workshop	AISSMS COE	1 Day/ 18 Jul 2020
43	Dr. M Y Naniwadekar	Yoga	Dept. of Chemical Engg.	21/06/2020
44	Dr. M Y Naniwadekar	Chhatrapati Rajarshi Shahu Maharaj.	E & TC Dept. & IEI	26/06/2020
45	Dr. M Y Naniwadekar	Learning C++	Dept. of Chemical Engg. & IEI	26/07/2020
46	Dr. M Y Naniwadekar	Online e-visit: Sudarshan Chemicals Industries Ltd.	Dept. of Chemical Engg. & IEI	28/07/2020
47	Dr. M Y Naniwadekar	Job and Business Opportunity for Chemical Engineers	Dept. of Chemical Engg. & IEI	29/08/2020
48	Dr. M Y Naniwadekar	Absolute zero: The conquest of cold	Dept. of Chemical Engg. & IEI	03/08/2020
49	Dr. M Y Naniwadekar	Industry Institute Interaction	Dept. of Chemical Engg.	12/09/2020
50	Dr. M Y Naniwadekar	Study Opportunities in USA post Covid-19	IEI & Oregon State University	03/06/2020
51	Dr. M Y Naniwadekar	Outcome based Education Software	VMedulife Software Services	04/06/2020
52	Dr. M Y Naniwadekar	Re-Engineering The Supply Chain: Imperatives For Post pandemic Scenario	E & TC Dept. & IEI Chapter	07/06/2020
53	Dr. M Y Naniwadekar	Safety Devices for Process	AICHE	06/06/2020

		Equipments		
54	Dr. M Y Naniwadekar	Employability In Current Situation	E & TC And FE Dept.	18/06/2020
55	Dr. M Y Naniwadekar	How to write and publish 50000+ Research & conference papers effectively & efficiently using TYPESET Research studio	RIT Sangli	22/06/2020
56	Dr. M Y Naniwadekar	Attended Yoga Day Webinar	IChE	24/06/2020
57	Dr. M Y Naniwadekar	Advanced Tools Utilization in Plant Design Engineering	Centre of Excellence, AISSMS COE	02/07/2020
58	Dr. M Y Naniwadekar	Enhancing Quality Culture in Technical Institutes through Online Teaching for Outcome Based Teaching	E & TC and IEI	05/07/2020
59	Dr. M Y Naniwadekar	Outcome based Education Software- New Versions	VMedulife Software Services	09/07/2020
60	Dr. M Y Naniwadekar	Analytical Instruments, Gas Chromatography and HPLC	AICHE Students Chapter	25/07/2020
61	Dr. M Y Naniwadekar	Heavy Crude Oil production Technologies-Practical Approach	DBRA NIT, Jalandhar	08/08/2020
62	Dr. M Y Naniwadekar	Use of LMS, Virtual Teaching and OBE software for Engineering Colleges	VMedulife Software Services	13/08/2020
63	Dr. M Y Naniwadekar	An overview of CFD and Its Application in todays world	AICHE	16/08/2020
64	Dr. M Y Naniwadekar	Sustainable treatment options for liquid waste management	PCCOE ECA Pune	29/08/2020
65	Dr. M Y Naniwadekar	Distillation Design And Sizing	AICHE	10/10/2020
66	Dr. M Y Naniwadekar	Mystery Behind the	Entrepreneurship	24/10/2020

		successful Entrepreneur.	& Skill Development Cell	
67	Dr. M Y Naniwadekar	Six Sigma	AIChE	24/10/2020
68	Dr. M Y Naniwadekar	AI application in Chemical Engineering	Dept. of Chemical Engineering	31/10/2020
69	Dr. M Y Naniwadekar	Piping Design and Engineering	Dept. of Chemical Engineering	31/10/2020
70	Dr. M Y Naniwadekar	Interview Preparation	IIChE	11/11/2020
71	Dr. M Y Naniwadekar	Awareness webinar on outcome based education and accreditation	NBA-DTE-COEP	27/11/2020
72	Dr. M Y Naniwadekar	We the change	NSS-UBA-AISSMS COE	06/12/2020
73	Dr. M Y Naniwadekar	Office Etiquettes during and post COVID 19	IEI Chapter	02/06/2020
74	Mrs H. L. Kamble	Orientation Programme	AIChE student Chapter, AISSMS COE, Pune	29/07/2020 to 30/07/2020
75	Mrs H. L. Kamble	Two day Workshop on “Empower in Adopting Outcome Based Teaching Tools, Techniques & Methodologies”	Department of Applied Science, PIET in association with Vihangam Techno Holistic Organization, Pune	29/06/2020 to 30/06/2020
76	Mrs H. L. Kamble	“ASPEN and Simulation”	AIChE Student Chapter, AISSMS COE, Pune	07/11/2020
77	Mrs H. L. Kamble	“AI Application in Chemical Engineering”	Department of Chemical Engineering, AISSMS COE, Pune	31/10/2020
78	Mrs H. L. Kamble	“Mystery Behind the successful Entrepreneur”	Entrepreneurship and Skill Development	24/10/2020

			Cell, AISSMS COE, Pune	
79	Mrs H. L. Kamble	“Distillation Design And Sizing”	Department of Chemical Engineering, AISSMS COE, Pune	10/10/2020
80	Mrs H. L. Kamble	“Self-Reliant India in Mahatma Gandhi’s Dream”	National Service Scheme and Unnat Bharat Abhiyan, AISSMS COE, Pune	02/10/2020
81	Mrs H. L. Kamble	“National Education Policy- 2020”	National Service Scheme and Unnat Bharat Abhiyan, AISSMS COE, Pune	23/09/2020
82	Mrs H. L. Kamble	“Empowering Women Professionals”	Vishakha Cell, AISSMS COE, Pune	04/09/2020
83	Mrs H. L. Kamble	“Job and Business Opportunity For Chemical Engineers”	IEI Student Chapter and Industry Institute Interaction Cell, Department of Chemical Engineering, AISSMS COE, Pune	29/08/2020
84	Mrs H. L. Kamble	“An overview of CFD and Its Application in today’s world”	AIChE Student Chapter, AISSMS COE, Pune	16/08/2020
85	Mrs H. L. Kamble	“W7- Information required for student performance”	NITTTR, Bhopal	06/08/2020
86	Mrs H. L. Kamble	“ Learning C++”	IEI Student Chapter- Chemical Engineering, Department of Chemical Engineering,	26/07/2020

			AISSMS COE, Pune	
87	Mrs H. L. Kamble	“Analytical Instruments, Gas Chromatography and HPLC”	AIChE Student Chapter, Department of Chemical Engineering, AISSMS COE, Pune	25/07/2020
88	Mrs H. L. Kamble	“Exploring Microsoft Teams: An online Teaching Platform”	Department of Electrical Engineering, AISSMS COE, Pune	15/07/2020
89	Mrs H. L. Kamble	“Enhancing Quality culture in Technical Institutes through Online Teaching for Outcome Based Teaching”	AISSMS COE in association with IEI, Kolkata	05/07/2020
90	Mrs H. L. Kamble	“Process Intensification”	AIChE Student Chapter, Department of Chemical Engineering, AISSMS COE, Pune	23/06/2020
91	Mrs H. L. Kamble	“Yoga Techniques for Healthy Mind and Body”	Department of Chemical Engineering, AISSMS COE, Pune	24/06/2020
92	Mrs H. L. Kamble	“International Yoga Day- 2020”	Heartfulness Institute partnered with AISSMS COE, Pune and Ministry of AYUSH, Govt. of India	21/06/2020
93	Mrs H. L. Kamble	“Piping Engineering in Oil and Gas Industry”	Department of Chemical Engineering, AISSMS COE, Pune	14/06/2020

94	Mrs H. L. Kamble	“Safety Devices for Process Equipment”	AIChE Student Chapter, Department of Chemical Engineering, AISSMS COE, Pune	06/06/2020
95	Mr K B Gandhi	Orientation Programme conducted by AIChE student Chapter.	AISSMSCOE	29/07/2020 to 30/07/2020
96	Dr S B Ghugare	“Process Hazard Analysis-Methodology, Significance, Tools & Resources”	Acutech Consulting Pvt. Ltd.	02/07/2020
97	Dr S B Ghugare	Exploring Microsoft Teams: An Online Teaching Platform	AISSMSCOE, Pune.	15/7/2020
98	Dr S B Ghugare	Virtual Labs: Hands-On Workshop	AISSMSCOE, Pune.	18/7/2020
99	Dr S B Ghugare	NBA “Information required for students performance”	NITTTR, Bhopal	6/8/2020
100	Dr S B Ghugare	NBA “Continuous Improvement, Institutional Governance and Support Systems”	NITTTR, Bhopal	18/8/2020
101	Dr S B Ghugare	Opportunities after BE in Chemical engineering	AISSMSCOE, Pune.	10/10/2020
2	Dr S B Ghugare	Piping Design & Engineering	AISSMSCOE, Pune.	31/10/20
3	Dr S B Ghugare	AI Application in Chemical Engineering	AISSMSCOE, Pune.	31/10/20
4	Dr S B Ghugare	Aspen and Simulation	AISSMSCOE, Pune	07/11/20

5	Mrs K N Bawankar	Safety Devices for Process Equipment	AIChE Student Chapter, AISSMS COE Pune	June 6,2020
6	Mrs K N Bawankar	Coffee and Conversation with Alumni	AISSMS COE Pune	June 11, 2020
7	Mrs K N Bawankar	Engineers as Entrepreneurs	AIChE Student Chapter, AISSMS COE Pune	June 12,2020
8	Mrs K N Bawankar	Piping Engineering in Oil and Gas Industry'	Dept of ChemEngg, AISSMS COE Pune	June 14,2020
9	Mrs K N Bawankar	Career Opportunities in Process Engineering Industry		June 19, 2020
10	Mrs K N Bawankar	2020's Biggest Virtual Event on International Day of Yoga		June 21,2020
11	Mrs K N Bawankar	Process Intensification	AIChE Student Chapter, AISSMS COE Pune	June 23,2020
12	Mrs K N Bawankar	Yoga Techniques for Healthy Mind and Body	Dept of Chemical Engg, AISSMS COE Pune	June 24,2020
13	Mrs K N Bawankar	Effective and efficient writing of research papers for web of science, Scopus indexed journal and conference papers using typeset research studio	Dept of E&TC and Central Lib, AISSMS COE Pune	July 1, 2020
14	Mrs K N Bawankar	Advanced tools utilization in plant design Engg.	Dept of ChemEngg, AISSMS COE Pune	July2 ,2020
15	Mrs K N Bawankar	How to prepare for GATE	AIChE Student Chapter, AISSMS COE Pune	July3, 2020
16	Mrs K N Bawankar	Life and Job Opportunities in Japan		July5, 2020

17	Mrs K N Bawankar	Evolving and aligning teaching-learning process for implementing engineering curriculum (NBA webinar)	NITTTR, Bhopal	July 9,2020
18	Mrs K N Bawankar	One day webinar on "NAAC Process, Review & Reformation"& "Role of Curriculum Design and Development in Quality Education	NITTTR,Bhopal	July 12,2020
19	Mrs K N Bawankar	Gender Equality, Let's Rise fromShadows		July15,2020
20	Mrs K N Bawankar	Assessment of COs, POs and PSOs ",July 21,2020	NITTTR,Bhopal	July 21,2020
21	Mrs K N Bawankar	Orientation Programme	AIChE Student Chapter, AISSMS COE Pune	July 29-30,2020
22	Mrs K N Bawankar	Six Sigma	AIChE Student Chapter, AISSMS COE Pune	Oct 24,2020
23	Mrs K N Bawankar	Aspen and Simulation	AIChE Student Chapter, AISSMS COE Pune	Nov 7,2020
24	Mr P S Tadkar	Role of R&D in Making Chemical Industry Aatma Nirbhar	ICN	01 Day 06 November 2020
25	Mr P S Tadkar	Role of PSUs in Making Chemical Industry Aatma Nirbhar	ICN	01 Day 27 November 2020
26	Mr P S Tadkar	Employability In Current Situation	AISSMS COE Pune	01 Day 18 June 2020

27	Mr P S Tadkar	5S Methodology for Lean Manufacturing	LLTG	01 Day 20 June 2020
28	Mr P S Tadkar	Process Intensification	AISSMS COE Pune	01 Day 23 June 2020
29	Mr P S Tadkar	Effective and efficient writing of research papers for web of science, Scopus indexed journal and Conference papers using Typeset Research Studio	AISSMS COE Pune	01 Day 01 July 2020
30	Mr P S Tadkar	Advanced Tool Utilisation In Plant Design Engineering	AISSMS COE Pune	01 Day 02 July 2020
31	Mr P S Tadkar	Enhancing Quality Culture in Technical Institutes through Online Teaching for Outcome Based Teaching	AISSMS COE Pune	01 Day 05 July 2020
32	Mr P S Tadkar	Scope of Nanomaterials in Engineering and Technology	MMCOE Pune	03 Days 09-11 July 2020
33	Mr P S Tadkar	Design, Development & implementation of Project Methodologies	AISSMS COE Pune	01 Day 11 July 2020
34	Mr P S Tadkar	Course outcomes and domains of learning	NITTTR	01 Day 14 July 2020
35	Mr P S Tadkar	Exploring Microsoft Teams: An Online Teaching Platform	AISSMS COE Pune	01 Day 15 July 2020

36	Mr P S Tadkar	Gender Equality, Let's Rise from Shadows	AISSMS COE Pune	01 Day 15 July 2020
37	Mr P S Tadkar	Turning Obstacles into Opportunities	MGMCOET Navi Mumbai	01 Day 18 July 2020
38	Mr P S Tadkar	Assessment of COs-POs- PSO	NITTTR	01 Day 21 July 2020
39	Mr P S Tadkar	Prepare Course & Programme Articulation Matrix	NITTTR	01 Day 23 July 2020
40	Mr P S Tadkar	Analytical Instruments, Gas Chromatography and HPLC	AISSMS COE Pune	01 Day 25 July 2020
41	Mr P S Tadkar	Development and use of rubric for effective assessment	NITTTR	01 Day 28 July 2020
42	Mr P S Tadkar	Filing Patent in India	KKW Polytechnic Nashik	01 Day 01 August 2020
43	Mr P S Tadkar	Information required for Student performance	NITTTR	01 Day 06 August 2020
44	Mr P S Tadkar	An Overview of CFD and it's application In today's World	AISSMS	01 Day
45	Mr P S Tadkar	Continuous Improvement, Institutional governance and support system	NITTR	01 Day 18 August 2020
46	Mr P S Tadkar	Role of Numbers in Entrepreneurship	LLATG	01 Day 24 August 2020

47	Mr P S Tadkar	Catalysis and it's applications in Pollution Abatement- Smart Solutions	DrSSBUICE T,Panjab University Chandigarh	01 Day 28 August 2020
48	Mr P S Tadkar	How to Improve Communication Skills: Make Yourself a Better Communicator	LLATG	01 Day 31 August 2020
49	Mr P S Tadkar	Financial Nirvana	AISSMS COE Pune	01 Day 01 September 2020
50	Mr P S Tadkar	Lean 6 Sigma for Operational Excellence	LLATG	01 Day 07 September 2020
51	Mr P S Tadkar	Intellectual Property Rights and Patent Facilitation	LLATG	01 Day 21 September 2020
52	Mr P S Tadkar	National Educational Policy 2020	AISSMS COE Pune	01 Day 23 September 2020
53	Mr P S Tadkar	3D PRINTING DESIGN AND APPLICATION	APCOER Pune	01 Day 24 September 2020
54	Mr P S Tadkar	How to Generate, Store and Use Biogas from Organic, Kitchen Waste or Cow Dung	LLATG	01 Day 28 September 2020
55	Mr P S Tadkar	Your Branding Page"- Writing an efficient Resume	AISSMS COE Pune	01 Day 01 October 2020
56	Mr P S Tadkar	Distillation Design &	AISSMS	01 Day

		Sizing	COE Pune	10 October 2020
57	Mr P S Tadkar	Pervaporation & Vapor Permeation Membrane Processes	AISSMS COE Pune	01 Day 17 October 2020
58	Mr P S Tadkar	Mystery Behind the Successful Entrepreneur	AISSMS COE Pune	01 Day 24 October 2020
59	Mr P S Tadkar	Six Sigma	AISSMS COE Pune	01 Day 24 October 2020
60	Mr P S Tadkar	Design Thinking for Entrepreneurs	AISSMS COE Pune	01 Day 26 October 2020
61	Mr P S Tadkar	My Journey to Brain	AISSMS COE Pune	01 Day 31 October 2020
62	Mr P S Tadkar	AI Applications in Chemical Engineering	AISSMS COE Pune	01 Day 31 October 2020
63	Mr P S Tadkar	Piping Design And Engineering	AISSMS COE Pune	01 Day 31 October 2020
64	Mr P S Tadkar	Deep Dive into World of Numismatics	LLATG	01 Day 02 November 2020
65	Mr P S Tadkar	Awareness Webinar on Outcome Based Education &Accreditations	COE Pune	01 Day 27 November 2020
66	Mr P M Warke	International Yoga Day	Aurangabad District Yoga Association,	One Day June 19,

			Aurangabad	2020
67	Mr P M Warke	‘ Career Opportunities in the Process Engineering Industry’	IICHe TSEC and Asian Academy of Professional Training, Pune	One Day June 19, 2020
68	Mr P M Warke	International Yoga Day 2020	Heartfulness Institute	One Day June 21, 2020
69	Mr P M Warke	‘Process Intensification’	Department of Chemical Engineering, AISSMS COE, Pune	One Day June 23, 2020
70	Mr P M Warke	Yoga Techniques for healthy mind and body’	Department of Chemical Engineering, AISSMS COE, Pune	One Day June 23, 2020
71	Mr P M Warke	Enhancing Quality Culture in Technical Institutes through online teaching for Outcome based Education’	Department of Electronics Engineering, AISSMS COE, Pune	One Day July 05, 2020
72	Mr P M Warke	‘ Exploring Microsoft Team : An online Teaching Platform’	AISSMS COE, Pune	One Day July 15, 2020
73	Mr P M Warke	‘Gender Equality, Lets rise from shadows’	AISSMS COE, Pune	One Day July 15, 2020

74	Mr P M Warke	Workshop on 'Virtual Lab. Practicals'	AISSMS COE, Pune and PVG COE, Pune with IIT Bombay	One Day 18 July 2020
75	Mr P M Warke	Analytical Instruments, GC and HPLC	AISSMS COE, Pune	One Day 25 July 2020
76	Mr P M Warke	Chemical Engineering Image Development of an Expert Dr. Vilas Sapkal	Sant Gadegebaba Amaravati University, Maharashtra.	One Day 31 July 2020
77	Mr P M Warke	Materials Research and Sustainable Technologies	Maharashtra Academy of Sciences & CMET, Pune	One Day 27 July 2020
78	Mr P M Warke	Orientation Programme	AIChE Students' Chapter, AISSMS COE, Pune-1	Two Days 30-31 July 2020
79	Mr P M Warke	'Heavy Crude Oil Production Technologies- Practical Approach'	NIT, Jalandhar	One Day 08 August 2020
80	Mr P M Warke	PO splitting, CO-PO mapping process and further planning steps	AISSMS COE, Pune	One Day 13 August 2020
81	Mr P M Warke	'CFD Overview and its applications in today's World'	AIChE Students' Chapter, AISSMS COE, Pune	One Day 16 August 2020
82	Mr P M Warke	Orientation Program on 'Linux and Data Analytics	Department of Computer	One Day 21 August

		foundation’	Engineering, AISSMS COE, Pune	2020
83	Mr P M Warke	Q/A- Job and Business Opportunities for Chemical Engineers	Department of Chemical Engineering, AISSMS COE, Pune.	One Day 29 August 2020
84	Mr P M Warke	Industry Institute Interaction Programme Day 1	AIChE Students’ Chapter, AISSMS COE, Pune	One Day 05 September 2020
85	Mr P M Warke	Industry Institute Interaction Programme Day 2	AIChE Students’ Chapter, AISSMS COE, Pune	One Day 12 September 2020
86	Mr P M Warke	“Your Branding Page- An Effective Resume Writing”	Department of Chemical Engineering, AISSMS COE, Pune	One Day 02 October 2020
87	Mr P M Warke	‘ Opportunities after BE Chemical’	Department of Chemical Engineering, AISSMS COE, Pune	One Day 10 October 2020
88	Mr P M Warke	‘Prevaporation & Vapor Permeation Membrane Processes’	Department of Chemical Engineering, AISSMS COE,	One Day 17 October 2020

			Pune	
89	Mr P M Warke	Plant Start up and Shutdown- Guidelines and Procedures'	Department of Chemical Engineering, AISSMS COE, Pune	One Day 26 October 2020
90	Mr P M Warke	'Industry Institute Interaction' Program	Department of Chemical Engineering, AISSMS COE, Pune	One Day 31 October 2020
91	Mr P M Warke	'Piping Design & Engineering'	Department of Chemical Engineering, AISSMS COE, Pune	One Day 31 October 2020
92	Mr P M Warke	'Interview Preparation'	Department of Chemical Engineering, AISSMS COE, Pune	One Day 07 November 2020
93	Mr P M Warke	ASPEN & Simulation'	Department of Chemical Engineering, AISSMS COE, Pune	One Day 07 November 2020
94	Mr K B Gandhi	ISO Awareness -Internal Audit Document Control & management review meetings	AISSMS COE Pune	21/08/2020
95	Mr K B Gandhi	An overview of CFD and Its Application in today's world	AISSMS COE Pune	16/08/2020

96	Mr K B Gandhi	WB-Compiling faculty information and contribution	AISSMS COE Pune	13/08/2020
97	Mr K B Gandhi	Introduction to NDT	AISSMS COE Pune	12/08/2020
98	Mr K B Gandhi	Attended Yoga Day Webinar	AISSMS COE Pune	24/06/2020
99	Mr K B Gandhi	Coffe And Conversation With Alumina	AISSMS COE Pune	11/06/2020
200	Mr R S Raut	Study opportunity in USA post Covid 19	AISSMS College of engineering	(03/06/2020)
1	Mr R S Raut	Refinery Operation Management and Technology	Department of Chemical Engineering, FIAMT, Ratnagiri	(06/06/2020)
2	Mr R S Raut	Safety Devices for Process Equipment	AIChE Department of Chemical Engineering, AISSMS College of Engineering Pune	(06/06/2020)
3	Mr R S Raut	Reengineering The supply chain Imperative for post pandemic scenario	IET and Department of E&TC AISSMS College of Engineering Pune	(07/06/2020)
4	Mr R S Raut	Carrier Prospects for Chemical Engineers in Saudi Arabia	IEI Students Chapter, Department of Chemical Engineering, AISSMS College of Engineering Pune	(13/06/2020)
5	Mr R S Raut	Employability Skill 2020 – Post Covid 19	IET, GTGP and Department of E7TC AISSMS College of Engineering Pune	(14/06/2020)

6	Mr R S Raut	Piping Engineering in Oil and Gas Industry organized by Department of Chemical Engineering	AISSMS College of Engineering Pune	(14/06/2020)
7	Mr R S Raut	YOGA Day 2020	Heartfull Institute, Pune AISSMS College of Engineering Pune and AYUSH Government of India on	21/06/2020
8	Mr R S Raut	Yoga Techniques for Healthy Mind and Boday	Department of Chemical Engineering, AISSMS College of Engineering Pune	24/06/2020
9	Mr R S Raut	Quiz on safety in Construction and Chemical Industry organized	Department of Chemical Engineering, AISSMS College of Engineering Pune	28/06/2020
10	Mr R S Raut	Enhancing quality culture in Technical Institute through online teaching for outcome based education	IET and E&TC Department , AISSMS College of Engineering, Pune	05/07/2020
11	Mr R S Raut	NAAC process, Review and Reformation	AISSMS College of Engineering in Association with Terna Public trust College of Engineering Osmanabad	12/07/2020
12	Mr R S Raut	Exploring Microsoft Teams: An online teaching platform	AISSMS College of Engineering	15/07/2020
13	Mr R S Raut	Gender equality , Lets rise from shadows	AISSMS College of Engineering Pune	15/07/2020

14	Mr R S Raut	Hands on workshop on Virtual Labs for faculty of all Engineering Disciplines	SPPU, Virtual Lab IIT Bombay, PVG, COET, Pune and AISSMS College of Engineering	18/07/2020
15	Mr R S Raut	Intellectual Property Rights (IPR) Awareness: Patent drafting and Filing	BVU College of Engineering	Three Days/ 23 to 25/07/2020
16	Mr R S Raut	Analytical Instruments GC and HPLC on 25/07/2020	Department of Chemical Engineering, AISSMS College of Engineering Pune	25/07/2020
17	Mr R S Raut	Accreditation webinar series by NITTTR Bhopal , W6: Development and use of Rubric for effective assessment	NITTTR Bhopal	28/07/2020
18	Mr R S Raut	Learning C++	IEI Dept. of Chemical Engineering, AISSMS College of Engineering, Pune	26/7/2020
19	Mr R S Raut	Two days Orientation programme on motivational talk	AIChE Dept. of Chemical Engineering, AISSMS College of Engineering, Pune	29/7/2020 to 30/7/2020
20	Mr R S Raut	An overview of CFD and its application in today's world	Department of Chemical Engineering, AISSMS College of Engineering, Pune	28/07/2020
21	Mr R S Raut	Accreditation webinar series by NITTTR Bhopal W9: Continuous improvement,	NITTTR Bhopal	28/07/2020

		Institutional Governance and support system		
22	Mr R S Raut	Accreditation webinar series by NITTTR Bhopal W11: Planning Required During the Visit and Post-visit Activities	NITTTR Bhopal	25/08/2020
23	Mr R S Raut	Job and Business Opportunities for Chemical Engineers	Department of Chemical Engineering, AISSMS COE, Pune	03/09/2020
24	Mr R S Raut	Industry Institute Interaction	Department of Chemical Engineering, AISSMS COE, Pune	04/09/2020
25	Mr R S Raut	Self Reliant India in Mahatma Gandhi's Dream	NSS, AISSMS College of Engineering, Pune	02/10/2020
26	Mr R S Raut	Distillation Column Design and Sizing	AIChe student chapter, Department of Chemical Engineering, AISSMS College of Engineering, Pune	on 09/10/2020
27	Mr R S Raut	Opportunities after BE in Chemical Engineerig	Department of Chemical Engineering, AISSMS College of Engineering, Pune	on 09/10/2020
28	Mr R S Raut	Pervaporation and Vapour Permentation Membrane	AIChe student chapter, Department of Chemical Engineering, AISSMS College of Engineering,	17/10/2020

			Pune	
29	Mr R S Raut	Lateral Thinking –How to generate revolutionary ideas	Innovation Council, MoE innovation cell MHRD	19/10/2020
30	Mr R S Raut	Mystery Behind The Successful Entrepreneur	Department of Chemical Engineering, and EDC ,AISSMS College of Engineering, Pune on 24/10/2020	24/10/2020
31	Mr R S Raut	Design Thinking for Entrepreneurs	Department of Production Engineering and EDC Cell AISSMS COE, Pune	26/10/2020
32	Mr R S Raut	AI Applications in Chemical Engineering	Department of Chemical Engineering, Industry Institute Interaction ,AISSMS College of Engineering, Pune	31/10/2020
33	Mr R S Raut	Piping Design and Engineering	Department of Chemical Engineering, AISSMS COE, Pune	31/10/2020
34	Mr R S Raut	Piping from a Chemical Engineers Perspective	Department of Chemical Engineering, AISSMS College of Engineering, Pune	06/11/2020
35	Mr R S Raut	ASPEN and Simulation	Department of Chemical Engineering, AISSMS College	07/11/2020

			of Engineering, Pune	
36	Mr R S Raut	Interview Preparation	Department of Chemical Engineering, AISSMS College of Engineering, Pune	07/11/2020
37	Mr R S Raut	How to write the research paper	IEEE and Department of E&TC Engineering, AISSMS COE, Pune	11/11/2020

Term Two				
S N	Name of Faculty	Title of the Seminar/Webinar	Organized By	Duration/ Dates
1	Dr P N Dange	Smart Clean and Green Energy Future: Challenges and Opportunities	AISSMS COE Pune	One Day & 17/04/2021
2	Dr P N Dange	Vistas of Chemical Engineers	AISSMS COE Pune	one Day & 28/05/2021
3	Dr P N Dange	Future of Chemical Engineering	IIT Dhanbad	3 Days & 19/03/2021 to 21/03/2021
4	Dr M S Deshpande	Faculty Orientation Workshop on SE (E&TC/ Elex) Revised Syllabus 2019 Course under the aegis of BOS (E&TC) SPPU for Project Based Learning on Jan 23,	AISSMS COE	23/1/2021

		2021.		
5	Dr M S Deshpande	Webinar on Fitness & Nutrition to holistic life in the corporate world" on Feb 1, 2021, Organized by Production Department	AISSMS COE	01/02/2021
6	Dr M S Deshpande	Symbol of Knowledge on April 14, 2021	AISSMS COE	14/04/2021
7	Dr M S Deshpande	Smart Clean & Green Energy Future: Challenges and Opportunities by Dr Deepak Waikar, Managing Partner EduEnergy, Singapore under AIChE Student Chapter, on April 17, 2021.	AISSMS COE	17/04/2021
8	Dr M S Deshpande	Vistas of Chemical Engineers by DrAnandShintre, Director Indus Chemie Ltd. UK under AIChE Student Chapter, on May 28, 2021.	AISSMS COE	28/05/2021
9	Dr M S Deshpande	Webinar on Symbol of Knowledge by DrRajendra Singh, Water Man of India, on June 11, 2021	AISSMS COE	11/06/2021
10	Dr. K. R. Jethani	Stress Management	AISSMS COE	1 Hour/23 May 2021
11	Dr. K. R. Jethani	Quality Sustenance in Higher Educational	AISSMS COE	1 Hour/10 May 2021

		Institutions		
12	Dr. K. R. Jethani	Innovation Driven Entrepreneurship	AISSMS COE	1 Hour/30 Jan 2021
13	Dr. M Y Naniwadekar	Innovation Driven Entrepreneurship	IICChE Students' Chapter	30/01/2021
14	Dr. M Y Naniwadekar	Industry Integration	XCubator, The Innovation Hub	03/03/2021
15	Dr. M Y Naniwadekar	Stress Management	IEI & ISTE	23/05/2021
16	Dr. M Y Naniwadekar	Vistas of Chemical Engineers	AICChE Students Chapter	28/05/2021
17	Dr. M Y Naniwadekar	Ethics and Management in Industry	Computer Engg. Dept.	08/05/2021
18	Dr. M Y Naniwadekar	Quality Sustenance in higher educational institutions	IQAC AISSMS COE	10/05/2021
19	Dr. M Y Naniwadekar	Yoga for Prevention from covid-19	Bharatiya Yog Sansthan Aurangabad	09/05/2021
20	Dr. M Y Naniwadekar	Symbol of Knowledge	NSS- UBA - AISSMS COE	14/04/2021
21	Mrs H. L. Kamble	One week AICTE-ISTE approved Orientation/Refresher Programme on "Environmental Challenges: Process and Pulp Industry"	Government College of Engineering, Chandrapur, Maharashtra	18/05/2021 to 24/05/2021
22	Mrs H. L. Kamble	One week online workshop on "NAAC Accreditation Process"	MCASC, Pune	15/04/2021 to 22/04/2021
23	Mrs H. L. Kamble	"CFD Analysis & Case Studies"	AICChE Student Chapter,	04/06/2021

			AISSMS COE, Pune	
24	Mrs H. L. Kamble	“ Vistas of Chemical Engineers”	AIChE Student Chapter, AISSMS COE, Pune	28/05/2021
25	Mrs H. L. Kamble	“Natural Wellness and Freedom from Poison”		23/05/2021
26	Mrs H. L. Kamble	“Quality Sustenance in Higher Education Institutions”	Department of Electronics & Telecommunication Engineering in association with IQAC AISSMS COE, Pune	10/05/2021
27	Mr K B Gandhi	NAAC Accreditation Process organised by MCASC.	MCASC	15/04/2021 to 22/04/2021
28	Dr S B Ghugare	Innovation Driven Entrepreneurship	AISSMSCOE, Pune.	30/01/2021
29	Dr S B Ghugare	Implementation of National Education policy (NEP) 2020	AICTE	31/03/2021
30	Dr S B Ghugare	Symbol of Knowledge	AISSMSCOE, Pune	14/04/2021
31	Dr S B Ghugare	Smart Clean & Green Energy Future: Challenges and Opportunities	AISSMSCOE, Pune	17/04/2021
32	Dr S B Ghugare	“Why IP is important in Academia?”	MHRD Innovation Cell	26/04/2021
33	Dr S B Ghugare	Yoga for Prevention from COVID-19	AISSMSCOE, Pune-1	09/05/2021

34	Dr S B Ghugare	Vistas of Chemical Engineers	AISSMSCOE, Pune-1	28/05/2021
35	Dr S B Ghugare	Scope of Piping Engineering in Oil & Gas Sector	AISSMSCOE, Pune-1	30/05/2021
36	Mrs K N Bawankar	Biomechanics of Suryanamaskar Posture		Dec 22,2020
37	Mrs K N Bawankar	Innovation Driven Entrepreneurship	IICChE Students' Chapter, Dept. of Chemical Engg, AISSMSCOE Pune	Jan 30,2021.
38	Mrs K N Bawankar	130 th Birth anniversary of DrBabasahebAmbedkar called Symbol of knowledge		April 14,2021.
39	Mrs K N Bawankar	Scope of Piping Engineering in Oil and Gas Sector	IICChE Students' Chapter, Dept. of Chemical Engg, AISSMSCOE Pune	May 30, 2021.
40	Mr P S Tadkar	Transition from University to Industry	Elite Technology Group	01 Day 06 December 2020
41	Mr P S Tadkar	"WE THE CHANGE" आत्मीयभारताचेलोक	AISSMS COE Pune	01 Day 06 December 2020
42	Mr P S Tadkar	Innovation Driven Entrepreneurship	AISSMS COE Pune	01 Day 31 January 2021
43	Mr P S Tadkar	Engineering Challenges in 21st Century:	LLATG	01 Day 25 February 2021

		Overview with Sample Case Studies		
44	Mr P S Tadkar	Implementation of NEP 2020	AISSMS COE Pune	01 Day 31 March 2021
45	Mr P S Tadkar	How to Find Purpose/ Meaning in Life: IKIGAI (Ancient Japanese Technology Revealed in Most Simple Words)	LLATG	01 Day 19 April 2021
46	Mr P S Tadkar	Outcome Based Teaching Learning Process in Technical Education	NITTTR Chennai	01 Day 06 May 2021
47	Mr P S Tadkar	Yoga for Prevention from COVID-19	AISSMS COE Pune	01 Day 09 May 2021
48	Mr P S Tadkar	Ethics and Management in Industry	AISSMS COE Pune	01 Day 09 May 2021
49	Mr P S Tadkar	Quality Sustenance in Higher Educational Institutions	AISSMS COE Pune	01 Day 10 May 2021
50	Mr P S Tadkar	Citius, Altius, Fortius: Achieving Excellence in Higher Education	DYPCET Kolhapur	01 Day 11 May 2021
51	Mr P S Tadkar	Stress Management	AISSMS	01 Day

			COE Pune	23 May 2021
52	Mr P S Tadkar	Natural Wellness and Freedom from Poison	AISSMS COE Pune	01 Day 23 May 2021
53	Mr P S Tadkar	Vistas of Chemical Engineers	AISSMS COE Pune	01 Day 28 May 2021
54	Mr P S Tadkar	Scope of Piping Engineering in Oil & Gas Sector	AISSMS COE Pune	01 Day 30 May 2021
55	Mr P M Warke	Implementation of National Education Policy- 2020	AISSMS COE Pune	One Day 31 March 2021
56	Mr P M Warke	NBA all Criteria Review Meeting	Department of Chemical Engineering, AISSMS COE, Pune	One Day 06 April 2021
57	Mr P M Warke	'ISO in Manufacturing & Cyber security'	Department of Production Engineering, AISSMS COE, Pune	One Day 10 April 2021
58	Mr P M Warke	'Symbol of Knowledge'	National Service Scheme Unit of AISSMS COE, Pune	One Day 14 April 2021
56	Mr P M Warke	Building a Sales Engine	Toastmasters for Pune Entrepreneurs	One Day 15 April 2021
57	Mr K B Gandhi	Yoga for Prevention from covid-19	AISSMS COE Pune	09/05/2021

CONFERENCES/ SYMPOSIUMS ATTENDED BY THE DEPARTMENT FACULTY

Term One				
S N	Name of Faculty	Title of the Conference / Symposium	Organized By	Duration/ Dates
1	Dr A S Jadhav	International Conference on Nanotechnology and Nanomedicine	Zurich Switzerland	
2	Mr P S Tadkar	Schemcon 2020	IChE	02 Days & 09/10/2021to 10/10/2021
03	Dr M S Deshpande	Eighth International Conference on Transforming in Engineering (ICTIEE)	Indo Universal Collaboration for Engineering Education IUCEE	9-10 January 2021

**ONLINE COURSES / CERTIFICATE COURSES COMPLETED BY DEPARTMENT
FACULTY**

Term One				
S N	Name of Faculty	Title of the Course	Conducted By	Duration/ Dates
1	Dr A S Jadhav	Initiating and Planning Projects	University of California	06/10/2020 4Weeks
2	Mrs H. L. Kamble	Excel skill for Business Essential	Coursera	19/10/2020
3	Mr K B Gandhi	Excel skill for Business Essential	Coursera	1 MONTH 07/09/2020
4	Dr S B Ghugare	“Online Teaching”	Indo Universal Collaboration for Engineering Education (IUCEE)	July to Sept. 2020
5	Mr P S Tadkar	Professional Ethics Sustainability.	NITTTR-OTP	July2020
6	Mr P S Tadkar	Technology Enabled Learning and Life-long Self learning	NITTTR-OTP	July2020
7	Mr P S Tadkar	Creative Problem Solving, Innovation and Meaningful Research and Development	NITTTR-OTP	July2020
8	Mr P S Tadkar	Institutional Management & Administrative Procedures	NITTTR-OTP	July2020
9	Dr M S Deshpande	Inspiring and Motivating Individuals	Coursera	July 2021

Term Two				
S N	Name of Faculty	Title of the Course	Conducted By	Duration/ Dates
1	Mr P S Tadkar	Orientation Towards Technical Education and Curriculum Aspects	NITTTR-OTP	April-June 2021
2	Mr P S Tadkar	Communication Skills Knowledge Dissemination	NITTTR-OTP	April-June 2021
3	Mr P S Tadkar	Instructional Planning and Delivery	NITTTR-OTP	April-June 2021
4	Mr P S Tadkar	Students Assessment and Evaluation	NITTTR-OTP	April-June 2021

EXTENSION LECTURES / WEBINARS (Lectures delivered on other than technical topics))

Term One					
S N	Name of faculty coordinator	Topic	Name and contact details of guest	Date	Number of beneficiaries
1	Mrs K N Bawankar	Yoga Techniques for Healthy Mind and Body	MsSapnaDahiwal, Certified Yoga Trainer and Reiki Master, Abu Dhabi, (The Art of Living)	June24, 2020	35
2.	Mrs K N Bawankar	Yoga and Pranayam	MsSapnaDahiwal, Certified Yoga Trainer and Reiki Master, Abu Dhabi, (The Art of Living)	July 29,2020	160
3	Mr P S Tadkar	Opportunities After	One Day 10	137	AISSMS COE Pune

		BE In Chemical Engineering	October 2020		
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FACULTY SERVED AS RESOURCE PERSON, EXPERT, CHAIRPERSON

Term One				
S N	Name of Faculty	Title of Activity	Organizing body	Date
1	Dr P N Dange	Judge for National Level Conference at MIT Alandi	MIT Alandi	15/9/20 & 16/9/20
2	Dr A S Jadhav	Resource Person – Characterization and Preparation of Coconut Leaves activated carbon used for polymer arbon composites	Allied Academics United Kingdom	23-24/10/2020
3	Dr. M Y Naniwadekar	Invited as resource person at VIT Pune for National Level workshop- Artificial Neural Network in Chemical Engineering	VIT Pune	19-09-2020
4	Dr S B Ghugare	Invited as a Recourse Person and Delivered expert talks in the six days National Workshop on “Artificial Neural Network in Chemical Engineering”	ChESA, Vishwakarma Institute of Technology (VIT), Pune	15/9/20 & 16/9/20
5	Mr P S Tadkar	Judge for National Level Conference at MIT Alandi	MIT Alnadi	15/9/20 & 16/9/20

Term Two				
S N	Name of Faculty	Title of Activity	Organizing body	Date
1	Dr P N Dange	Delivered Guest Lecture on Job and Higher Education opportunities for Chemical and Allied Engineers	MIT Aurangabad	12 /06/2021
2	Dr P N Dange	Invited as a member of the committee for granting extension of 'Research Centre' at VIT Pune and VIIT Pune on May 21, 2021	VIT Pune	21/05/2021

Few photographs of related to faculty contribution (felicitation of faculty, photos of award function etc.



Certificate of Dr A S Jadhav



Felicitation of Mr R S Raut

FDP/STTP ORGANIZED BY THE DEPARTMENT

Term One					
S N	Name of Coordinator/s	Title of the FDP/STTP/	Duration / Dates	No. of Participants	Funding Agency (If any) and Amount (Rs.)
1	Mr P S Tadkar	Introduction to Computers	One Week 03-09 July 2020	906	Spoken Tutorial and AISSMS COE Pune

SEMINARS/ WORKSHOPS/ WEBINARS ORGANIZED BY THE DEPARTMENT**(For Faculty)**

Term One					
S N	Name of Coordinator/s	Title of the Seminar/Webinar	Duration/ Dates	No. of Participants	Funding Agency (If any) and Amount (Rs.)
1.	Dr M S Deshpande	Six Sigma	24/10/2020	113	AISSMS COE AICHe Student Chapter
2	Dr A S Jadhav	Office Etiquettes during and post COVID 19. In Association With IEI Students Chapter:	02/06/2020	50	--
3	Dr A S Jadhav	CAREER PROSPECTS FOR CHEMICAL ENGINEERS IN SAUDI ARABIA	03/06/2020	50	
4	P S Tadkar	Opportunities After BE In Chemical Engineering	One Day 10 October 2020	137	AISSMS COE Pune

Term Two					
S N	Name of Coordinator/s	Title of the Seminar/Webinar	Duration / Dates	No. of Participants	Funding Agency (If any) and Amount (Rs.)
1	Dr M S Deshpande	Smart Clean & Green Energy Future: Challenges and Opportunities by Dr Deepak Waikar, Managing Partner EduEnergy, Singapore under AIChE Student Chapter, on April 17, 2021.	One hour	85	AISSMS COE AIChE Student Chapter
2	Dr M S Deshpande	Webinar On Vistas of Chemical Engineers by Dr Anand Shintre, Director Indus Chemie Ltd. UK under AIChE Student Chapter, on May 28, 2021.	One hour		AISSMS COE AIChE Student Chapter
3	Mr R S Raut	Analytical Instruments GC and HPLC	25/07/2020	60	AISSMS COE
4	Mr R S Raut	Pervaporation and Vapour Permeation Membrane	17/10/2020	50	AIChE Student Chapter
5	Mr R S Raut	Mystery Behind The Successful Entrepreneur	24/10/2020	48	AISSMS COE
6	Mr R S Raut	Material and Energy Balance in Research and Industry	05/11/2020	54	AIChE Student Chapter

STUDENTS' CHAPTERS/CLUBS

S. No	Name of Students' Chapter	Number of Student Members
1	AICHE	85
2	IEI StudentChapter Chemical Engg	35
3	IChE	---

EVENTS ORGANISED (By Students' Chapters / Clubs and others)

Name of Students' Chapter: AICChE Student Chapter

Faculty Advisor: Dr P N Dange

Term One				
SN	Event name and details of event	Name of chief guest, judges etc.	Duration and Dates(DDM MYY)	Number of beneficiaries
1	Webinar - Safety Devices of Process Equipment	Mr. Avishek Mukherjee (Principal Process Engineer, Wood PLC, England.)	06/06/2020 (1 day)	64
2	CPT Quiz	The quiz comprised of questions covering fundamental concepts & applied nature of processes in Chemical Industries.	06/06/2020 to 09/06/2020 (4 days)	93
3	Webinar – Engineers as Entrepreneurs (Faculty Coordinator : Mr. P M Warke)	Mr. Hasit Trivedi (founder member of renewable energy consultancy ARENEC and an associate with Applied Environmental Research Foundation (AERF))	12/06/2020 (01 day)	76
4	Webinar - Process Intensification	Dr. Makarand Pimlapure (Flow Chemistry Consultant)	23/06/2020 (1 day)	98
5	Webinar - How to Prepare for GATE?	Mr. Harishankar K V (Qualifications; M.Tech Chemical; 20+ Exp. in Gate)	03/07/2020 (1 day)	105

		Coaching & Career Counseling)		
6	Webinar - Career Opportunities in Piping Design	Mr. Pramod Deshmukh (Head CITP, Asian Academy Of Professional Training)	04/07/2020 (1 day)	64
7	Webinar - Analytical Instruments, Gas Chromatography & HPLC	Mr. Shrikant Takle (Sen. Manager-Thermax Ltd., Chem. Div, Bhosari, Pune).	25/07/2020 (1day)	54
8	Nuclear Clog- A Quiz on CHERNOBYL	The participants were provided with episodes of “CHERNOBYL-Web-Series”. On 16th October participants appeared for quiz based on it.	10/08/2020 to 16/08/2020 (7 days)	112
9	Webinar - Overview of CFD & it’s Application in Today’s World (Faculty Coordinator : Mr. P M Warke)	Dr. –Ing. Mahesh Dhone (Sen. Devp. Engineer, Product Devp. CAE, INTECH Additive Solutions Ltd. & DMG Mori AG, Germany)	16/08/2020 (1 day)	84
10	Industry Institute Interaction-01 (Faculty Coordinator : Mr. P M Warke)	1st Session- Mr. Shripad Khatav (MD-SS Techno Ltd, Pune-411005) 2nd Session- Mr. S. P. Singh (VP- Praj Industries Ltd, Pune-411057) 3rd Session- Mr. B E Sonawane (GM-HR & Admn., BILT Graphic Paper Products Ltd., Unit Bhigwan, Tal. Indapur, Pune) 4th Session- Mr. Abhijit Nattoo (VP-Mfg. & IR, Admin & CSR Kansai Nerolac Paints Ltd., Mumbai)	05/09/2020 (1 day)	105

11	Industry Institute Interaction-02 (Faculty Coordinator : Mr. P M Warke)	1st Session- Mr. A G Patil (Director- Synergy Process Systems, Pune-411045) 2nd Session- Mr. Rajas Warke (Dir., HIMedia, Labs., Pvt Ltd, Mumbai) 3rd Session- Mr. Yuvraj Mahajan (CEO- Darshan Chemicals, Mumbai) 4th Session- Mr Ravi Verma (Dir.-Hydro Engineers Pvt Ltd, Pune- 4110021)	12/09/2020 (1 day)	125
12	Webinar - Distillation Design & Sizing	Mr. Rajesh Joshi (Dir.-Wissen Scientia Academy, Pune)	10/10/2020 (1 day)	64
13	Webinar - Pervaporation & Vapour Permeation Processes	Mr. Sachin Patil (MD-Shivohm Membrane Systems)	17/10/2020 (1 day)	53
14	Webinar-Six Sigma	Mr. Yogesh Khaladkar (PM-H B Fuller India Adhesives Pvt. Ltd.)	24/10/2020 (1 day)	66
15	Webinar- ASPEN & Simulation	Mr. Saurabh Karnik (Sr. Consultant, Aspentech)	07/11/2020 (1 day)	45
16	K-12 Bits	Chemistry and chemical engineering related posts quizzes information were developed to post this over media handles	01/11/2020 (1 day)	98
17	Free knowledge pedia on media	It's totally new concept with on daily basis Monday Wednesday and Friday we posted scientific memes motivation quotes and	12/10/2020 (1 day)	60

		puzzles and much more for science enthusiasts and learners		
18	Food Donation –step to succor needy people	Social Activity of food donation was arranged by chapter in pandemic situation and food donate by collected by fund for needy people	19/07/2020 (1 day)	
19	Motivational speaking	Ms. Sapna Dahiwal 9A yoga and reiki instructor) Ms. Archana Nene (Psychotherapist, Bramalea community helath care, Brampton, Canada) Mr. Sumedh Nene (Technical Communication Professional and writer trainer editor) Dr. Subbalakshmi Kumar (Director at edufactors pvt. Ltd. Pune) Mr. Sameer Sathe (Corporate trainer and coach in NABET & SQA Baroda)	29/07/2020 to 30/07/2020 (2 days)	
20	Poster Competition-Evince of Meia Ambiente	Poster Competition was held on the occasion of World Environment Day.	03/06/2020 (1 day)	
21	Ludo Competition	Inter-Department Ludo competition was conducted to get a breakthrough in the daily routine.	15/06/2020 (1 day)	
22	Orientation Programme	A brief introduction of the chapter was given to SE students (freshers) by Student Committee President Ms. Manali Kulkarni to motivate them to involve in the Chapter's activities.	17/06/2020 (1 day)	

23	Orientation Programme	<p>Two day-long motivational sessions were conducted by AICHE Student Chapter, AISSMS COE, Pune-01</p> <p>1st Session- Ms. Sapna Dahiwal (Yoga & Reiki instructor)</p> <p>2nd Session- Mrs. Archana Nene (Psychotherapist, Bramalea Community Health Centre Brampton, Canada)</p> <p>3rd Session- Mr. Sumedh Nene (Technical Comm. Professional and WRITER-EDITOR-TRAINER)</p> <p>4th Session- Prof. N P Mavale (Student Co-ordinator, AISSMS COE, Pune)</p> <p>5th Session- Dr. Subbhalakshmi Kumar (Dir. at Edefactors Pvt. Ltd. Pune)</p> <p>6th Session-Mr Sameer Sathe (Corp. trainer & Coach in NABET & SQA, Baroda)</p>	29/07/2020 to 30/07/2020 (2 days)	
	Grade Up Workshop Webinar-Your Branding Page (Writing an efficient Resume) (Faculty Coordinator : Mr. P M Warke)	Dr. Nivedita Moharir (Trainer & Researcher)	14/09/2020 to 03/10/2020 (20 days)	

Term Two				
SN	Event name and details of event	Name of chief guest, judges etc.	Duration and Dates	Number of beneficiaries
1	DAB-Student Interaction	Mr. Milind Talathi (Whole Time Director, Elantas Beck India Ltd, Pune) Dr. Makarand Pimplapure (Founder & MD Makspeed Technologies, Pune) Dr. Sanjay Mahajani (Professor, IIT Bombay) Dr. Mahesh Kulkarni (AVP-Business Devp. Praj Matrix R&D Center, Pune)	27/02/2021 (1 day)	78
2	Pencil electrolysis project submitted to NSS for Kalyan Village Science lab	Presentation pending. Project by - Dhairya Patel via K-12	Ongoing Activity	
3	Biogas plant: Renewable source of energy.	The biogas plant is to be implemented at Kalyan gaon, Pune near Sinhgad fort.	Ongoing Activity	
4	Implementation of some aspects of NEP 2020	The reports were made for the implementation of NEP 2020 including Why it is needed, Cost of the project, time required, roles of students in the project, etc.	Ongoing Activity	
5	Webinar on Smart, Clean, and Green Energy Future: Challenges and Opportunities	Dr. Deepak L. Waikar (Managing Partner, EduEnergy, Singapore) Chair, The IEEE Education Society Chapter, Singapore)	17/04/2021 (1 day)	58

6	Corona awareness poster	We create poster regarding awareness of poster with drawing individual letter	21/04/2021 (1 day)	
7	Math Quiz	On the occasion of National Mathematics day AIChE Student Chap, AISSMS COE organized a quiz on general math.	22/12/2020 (1 day)	
8	K-12 Module on Reverse Osmosis	School-SSPM Day School, Pune Online platform-Cisco Webex Importance of RO Process, desalination its advantages & disadvantages were explained along with Israel's success story of water tech using advanced water filtration process	16/01/2021 (1 day)	
9	Virtual Hunt	AIChE Student Chap, Dept. of Chem Engg., AISSMS COE, Pune in collaboration with AIChE Student Chap., NIT Rourkela conducted a virtual hunt as follows: Round 1: Date:01-29-2021 Time: 6pm Topics: Popular Personalities, Tourist Attraction	29/01/2021 to 31/01/2021 (1 day)	
10	Chess Competition	Chess competition organized on college level on the online platform lichess.com	26/05/2021 to 27/05/2021 (2 days)	
11	Cultural Exchange Meet	Invited Chapter : AIChE PEM Akamigas Venue : Microsoft Teams The two chapters interacted and introduced their programming	22/05/2021 (1 day)	

		team and shared their country's culture, Traditions, Food, etc. A game was played named as "MYTHS OR FACT".		
12	Expedition	AIChE AISSMSCOE organized orientation program for First year students. It included technical & non-technical knowledge, Various skills, Awards, Scholarships, etc.	23/05/2021 (1 day)	
13	Farewell	For Passing out AIChE Members of 2020 batch new committee organized online farewell party with full of cultural and fun games	30/05/2021 (1 day)	

Name of Students' Chapter: IEI Student Chapter Chemical Engg

Faculty Advisor: DR A S JADHAV

Term One				
SN	Event name and details of event	Name of chief guest, judges etc.	Duration and Dates	Number of beneficiaries
1	Office Etiquettes during and post COVID 19	Mr Nilesh Jolhe	02/06/2020	50
2	Q And A Session On Job And Business Opportunities For Chemical Engineers"*	Mr Kedar Chaudhari	29-8-2020	70
3	Career Prospects For Chemical Engineers In Saudi Arabia	Mr Hrishikesh Dani	03/06/2020	55

SOCIAL ACTIVITIES ORGANISED (NSS, Women empowerment, Awareness Programms, etc.)

Term One			
Faculty coordinator	Name of Activity	Date, Duration	Number of students involved
Dr P N Dange	Food Donation	19-07-2020-One Day	12
Dr A S Jadhav	NSS-Donation of Mask	9-11-2020 –One Day	60

PARENT MEETING

Faculty Coordinator	Day and Date	Details of Parent meetings organised	Number of Parents attended
Dr M S Deshpande	Wednesday and 21/10/2020	About Students Progress, Attendance and admission	02
Dr A S Jadhav	Sunday and 20/09/2020	About Students Progress, Attendance and admission	12
Dr K R Jethani	Friday and 25/09/2020	About Students Progress, Attendance and admission	07

ALUMNI MEET

Faculty Coordinator	Day and Date	Details of Alumni meetings organised	Number of Alumni attended
Ms H L Kamble	Saturday and 11/12/2020	About Job Prospects in Chemical Engineering and Allied branches. Higher Studies	6

SUPPORT FROM ALUMNI

Term One					
Sr No	Name of Alumni	Position and Organisation	Batch (e.g. 2014 – 2018)	Details of Support	Date
1	Mr Kedar Chaudhari	Founder and CEO, Reva Process Technologies	1999-2003	Sponsored Project	August 2020
2	Mr. Sachin Joshi	IT Consultant, Capegemini, Pune	2002-2005	Informed advertisements of Placements for our students in Chemical Industries of Gujarat, Hyderabad, Navi Mumbai and Pune	AY2020 -21
3	Mr Ravi Rondale	SAR Chemical Solutions	2009-2012	Placement of one Student	AY 2020-21
4	Mr Pravin Jedhe	PATPERT Tecnow	1998-2002	Sponsored Project	AY 2020-21

Term Two					
Sr No	Name of Alumni	Position and Organisation	Batch (e.g. 2014 – 2018)	Details of Support	Date
1	Altaf Inamdar	Tecpert Process Industries	2000	Campus Placement Chemical and Mechanical	AY 2020-21
2	Mrs. Mukta Bapat-Mahashabde	Consultant Engineer, Netherland	2000	Informed opportunity for Placement of our students in a MNC and recently in Pune based Company that is in the process of expansion.	AY 2020-21

INTERACTION WITH ALUMNI

Term One				
S N	Name of Alumni and Activity coordinator	Details of Activity conducted	Date and duration	Total Number of beneficiaries
1	Mr. Hasit Trivedi, Dr P N Dange	Webinar – Engineers as Entrepreneurs	12/06/2020 and one day	78
2	Mr Kedar Chaudhari, Dr A S Jadhav	Q AND A SESSION ON JOB AND BUSINESS OPPORTUNITIES FOR CHEMICAL ENGINEERS	29/08/2020 and one Day	45
3	Mr. Nitish Dixit, Dr M Y Naniwadekar	Business Opportunities for Chemical Engineers	18/09/2020 and one Day	48
4	Mr. Rajesh Joshi , Dr P N Dange	Webinar - Distillation Design & Sizing	10/10/2020 and one Day	63
5	Mr. Pushkaraj Wad, Dr S B Ghugare	Control and Energy Conservation of Ammonia Manufacturing Plant	21/10/2020 and One Day	57
6	Mr. Rakesh Bhandari, Mrs H L Kamble	Piping Design and Engineering	31/10/2020 and One Day	45
7	Mr Sachin Jagtap, Mr K B Gandhi	ENGINEERING MATERIALS	03/11/2020 and One Day	49
8	Mr. Saurabh Karnik , Dr P N Dange	Webinar- ASPEN & Simulation	07/11/2020 and One Day	97

Term Two				
S N	Name of Alumni and Activity coordinator	Details of Activity conducted	Date and duration	Total Number of beneficiaries
1	Mr Kedar Chaudhari and Dr M Y Naniwadekar	Plant Design and Process Engineering	26/05/2021 and One Day	58
2	Mr Sachin Jagtap and Mr K B Gandhi	Process Instrumentation & Control	29/05/2021 and One Day	52
3	Mr. Piyush Kshirsagar and	Design of Vessels in	02/06/2021	44

	Dr S B Ghugare	Pharmaceutical Industries	and One Day	
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DETAILS OF STUDENT COUNSELING AND CAREER GUIDANCE AT THE DEPARTMENT LEVEL

Number of students referred for counseling	35
Number of Faculty referred for counseling	10

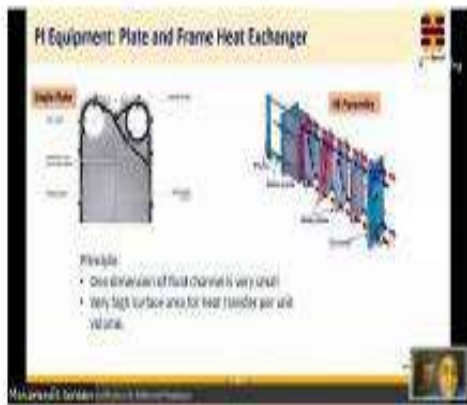
Faculty coordinator	CAREER GUIDANCE ACTIVITY DETAILS
Mr P S Tadkar	Organized a webinar Opportunities After BE In Chemical Engineering on October 10,2021
Mr P M Warke	Due to Career Counseling to Industry Personnel : Mr. Kedar Chaudhari & Mr. Vinod Khedekar for admissions in A.Y. 2020- 2021 regarding ME Chemical course in AISSMS COE, Pune, both took admissions for the same.



Industrial Visit



Webinar



Webinar



Webinar

TESTING AND CONSULTANCY

Sr. No.	Faculty Coordinator	Details of Testing & Consultancy Conducted	Total Revenue Generated (Rs.)
1	Mr P M Warke	Determination of COD of effluent provided by Azeocryst Organics Pvt. Ltd., MIDC, Taloja	2000/-

PUBLICATIONS

PAPERS PUBLISHED/ PRESENTED IN PROCEEDINGS OF CONFERENCES

Term One						
S. No	Authors	Document Details	Year	Conference Details	ISBN	Organised by
1	Dr A S Jadhav G T Mohanraj, S Mayadevi A N Gokarn		2020			
2	Minal Borkar, Pratik Chaure, P S Tadkar		2020	Schemcon 2020		IICChE

PAPERS PUBLISHED IN JOURNALS

Term One						
S. No	Authors	Document Details	Year	Source Details	ISBN/ISSN	Publisher
1	Asmita S Kulkarni and P N Dange	Quantitative Risk Analysis of Alkylation Technologies to Quantify Benefits of Ionic Liquid Alkylation	2020	IJAR November 2020, Volume 7, Issue 4	2348- 1269	IJAR
2	Dr A S Jadhav G T Mohanraj, S Mayadevi A N Gokarn	Adsorption Of Heavy Metal On Active Carbon Derived From Coconut Leaves Agro-Waste	2020			Chemistry and Chemical Tech

RESEARCH CITATIONS (Source of Data: Google scholar) (As on 30th June)

Name of faculty	Citations	Name of faculty	Citations
Dr P N Dange	67	Dr S B Ghugare	112
Dr A S Jadhav	12	Dr M Y Naniwadekar	39
Dr A V Mohod	416		

Total Citations of Department: 646

Few good photographs related to different activities organized under research, innovation

Size of photo 5 cm x 7 cm with captions



INDUSTRY VISITS ORGANISED (Virtual)

Sr. No.	Faculty Coordinator	Class and Number of students attended	Industry Name and Address	Date of visit
1	Dr A S Jadhav	TE Chemical 75	Sudarshan Chemical Pune -Online	28-07-2020

EXPERT LECTURES DELIVERED BY INDUSTRY EXPERTS

Term One					
Sr. No.	Faculty Coordinator	Class (Number of students attended)	Name, Industry, designation and contact details of Expert	Topic	Date
1	Dr. K. R. Jethani	TE / BE 63	Dr. Vivek Vitankar, Director, FluiDimensions, Pune	AI Applications in Chemical Engineering	31 Oct 2020
2	Dr. K. R. Jethani	SE / TE/ BE 160	Ms. Sapna Dahiwal, Art of Living	Yoga & Pranayam	29 Jul 2020
3	Dr. K. R. Jethani	SE / TE/ BE 170	Mrs. Archana Nene, Trained Psychotherapist from Canada	Stress Management	29 Jul 2020
4	Dr. K. R. Jethani	SE / TE/ BE 160	Mr. Sumedh Nene, Technical Communications Professional	Writing a Winning Resume	29 Jul 2020
5	Dr. K. R. Jethani	SE / TE/ BE 165	Dr (Mrs.) Subbalakshmi Kumar,	Befriending the Monkey Mind	30 Jul 2020
6	Dr. K. R. Jethani	SE / TE/ BE 160	Mr. Sumedh Nene, Technical Communications Professional	Email Etiquette	30 Jul 2020
7	Dr. K. R. Jethani	SE / TE/ BE 150	Mr. Samir Sathe, Certified Trainer	Interview Skills	30 Jul 2020
8	Dr A S Jadhav	TE Chemical	Mr Kedar Chaudhari-MD -REVA PROCESS PUNE	Q AND A Session On Job And Business Opportunities For	29-8-2020

				Chemical Engineers	
9	Dr. M Y Naniwadekar	TE and BE / 48	Mr. Nitish Dixit, Consultant, Private Label Perfumes, Pune mr.nitish.dixit@gmail.com Cell: 95525 66055	Business Opportunities for Chemical Engineers	18/09/20
10	Mrs H. L. Kamble	45	Mr. Rakesh Bhandari Principal Engineer-Process Air Products, Pune, India	Piping Design and Engineering	31/10/2020
11	Mrs H. L. Kamble	40	Mr. Chetan Ashok Shende Senior Research Scientist (Flow Chemistry and Process Engineering) Dr. Reddy's Institute of Life Sciences, Hyderabad	Piping from a Chemical Engineer's Perspective	06/11/2020
12	Dr S B Ghugare	BE Chemical (57)	Organized Expert Guest Lecture for the BE Chemical on "Control and Energy Conservation of Ammonia Manufacturing Plant" on 21/10/2020 by Mr. Pushkaraj Wad, Senior Manager, Ammonia Plant Operations, Rashtriya Chemicals & Fertilizers Ltd (RCF), Mumbai	Control and Energy Conservation of Ammonia Manufacturing Plant	21/10/2020
13	MrK B Gandhi	SE CHEMICAL 49	Expert lecture of Mr Sachin Jagtap . Principal process engineer, WORLEY PARSONS INDIA	ENGINEERING MATERIALS	03/11/2020
14	Mrs K N Bawankar	50	Mr Avishek Mukherjee, Principal Process Engineer, Wood PLC , England,	Safety Devices for Process Equipment	June 6,2020
15	Mrs K N Bawankar	58	Mrs SonaliWaghmare, Consultant, Piping Design Engineer and Trainer, Solar Design and Engineering Specialist, Freelance Consultant, Kuala Lumpur, Malaysia	Piping Engineering in Oil and Gas Industry',	June 14,2020
16	Mrs K N Bawankar	35	MrAnantWavare, Director, Chandan Tech	Advanced Tools	July 2,2020

			Solutions Pvt. Ltd. Pune and Managing Director, Ayunshul Technologies Pvt. Ltd. Pune,	Utilization in Plant Design Engineering	
17	Mrs K N Bawankar	37	MsNeetuBhowate, Chief Manager–Vendor Management. Hindustan Unilever Ltd. Mumbai ,	Interview Preparation	Nov 7,2020
18	Mr P S Tadkar	107	Mr Uttam Meshram UPL	Job Opportunities after BE	Oct 10, 2020
19	Mr. P M Warke	51	Mrs. Pooja Malpani, Principal Lead Engineer, Synergy Process Systems, Pune	Plant start up and shut down procedures	October 26, 2020
Term Two					
Sr. No.	Faculty Coordinator	Class (Number of students attended)	Name, Industry, designation and contact details of Expert	Topic	Date
1	Dr. M Y Naniwadekar	BE / 58	Mr. Kedar Chaudhari, CEO Reva Process Tech. Pvt. Ltd., Pune	Plant Design and Process Engineering	26/05/21
2	Dr S B Ghugare	SE Chemical (44)	Organized Expert Guest Lecture for the SE Chemical on “Design of Vessels in Pharmaceutical Industries” on 02/06/2021 by Mr. Piyush Kshirsagar, Executive-VQA, Spectrum PharmaTech., Mumbai	Design of Vessels in Pharmaceutical Industries	02/06/2021
3	Mr K B Gandhi	TE Chemical 52	Speaker-Mr Sachin Jagtap, Principal process engineer, currently working WORLE PARSONS INDIA	Process Instrumentation & Control	29/05/2021

4	Mrs K N Bawankar	30	Mr Atul Singla ,	Scope of Piping Engineering in Oil and Gas Sector”	30/05/2021
5	Dr M S Deshpande	48	Mr Kanan Patel	Food Quality Assurance	30/05/2021
6	Dr P N Dange	65	Mr Satish Jadhav	CFD Simulation	04/06/2021
7	Dr P N Dange	55	Mr Jasprit Singh	Intellectual Property	05/06/2021
8	Mrs K N Bawankar	40	Mr Avishek Mukherjee	Safety devices for Process Equipment	20/06/2021

INDUSTRY –SPONSORED PROJECTS (UG/PG) ((Excluding Sandwich Projects)

Sr. No.	Name of Project guide	Title of Industry Sponsored Project	Name of Sponsoring Industry
1	Dr. M Y Naniwadekar	Plant Design for the production of anhydrous magnesium chloride from its hexahydrate through volatile non-aqueous liquid	Azeocryst Organics Pvt. Ltd., Taloja MIDC, Navi Mumbai
2	Dr. M Y Naniwadekar	Plant Design for the production of Sodium hexa-metaphosphate	Reva Process Pvt Ltd., Pune
3	Mr. P M Warke	Effluent Treatment for reduction of COD	Azeocryst Organics Pvt. Ltd., Taloja MIDC, Navi Mumbai

MOU SIGNED WITH INDUSTRY

Term One				
Sr. No.	Faculty Coordinator	Name of Industry	Date of MoU Signed	Valid upto (00/00/0000)
1	Mr P M Warke	Synergy Process Systems, Baner, Pune	30/12/2019 (Ongoing activities)	30/12/2021

2	Mr P M Warke	Marcuras Water Treatment India Pvt. Ltd., MIDC, Bhosari, Pune	30/12/2019 (Ongoing activities)	30/12/2021
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Term Two				
Sr. No.	Faculty Coordinator	Name of Industry	Date of MoU Signed	Valid upto (00/00/0000)
1	Dr. M Y Naniwadekar	Reva Process Tech. Pvt. Ltd. , Pune	19/01/2021	18/01/2031
2	Mr P M Warke	Fluid Technics, Pune	01/01/2020 (Ongoing activities)	01/01/2022
3	Mr P M Warke	Techpert Process Industries, Pune	09/01/2020 (Ongoing activities)	09/01/2022

**STUDENTS UNDERGONE IN-PLANT TRAINING AND (OR) INTERNSHIP
PROGRAMME(Excluding Sandwich Training)**

Term One						
Sr. No.	Name of the Student	Name of the Industry	Class	Training duration		
				Start date	Last date	Duration (days)
01	ADESH VIKAS DHAWARE	Shree Sun Industries	BE	28/12/2020	27/01/2021	30 days
02	BHOSALE SWARAJ VIKRANT	Shree Sun Industries	BE	28/12/2020	27/01/2021	30 days
03	CHAUDHARI RESHAM RAVINDRA	Shree Sun Industries	BE	28/12/2020	27/01/2021	30 days
04	TEJASWINI PRAVIN INDALKAR	Shree Sun Industries	BE	28/12/2020	27/01/2021	30 days
05	ADITYA UMASHANKAR	Sahakar Maharshi Shankarrao Mohite - Patil Industries Ltd. Akluj, Dist - Solapur	BE	4/1/2021	3/2/2021	30 days
06	MAHIMA ANUP PHADE	Sahakar Maharshi Shankarrao Mohite - Patil Industries Ltd. Akluj, Dist - Solapur	BE	4/1/2021	3/2/2021	30 days
07	TEJAS HIRE	Sahakar Maharshi Shankarrao Mohite - Patil Industries Ltd. Akluj, Dist - Solapur	BE	4/1/2021	3/2/2021	30 days
08	THORAT PRANJAL MAHESH	Sahakar Maharshi Shankarrao Mohite - Patil Industries Ltd. Akluj, Dist - Solapur	BE	4/1/2021	3/2/2021	30 days
09	AHIRE ANIKET PRABHAKAR	Rama Krishi Rasayab	BE	28/12/2020	27/01/2021	30 days
10	NIKALJE GAUTAMI AVINASH	Rama Krishi Rasayab	BE	28/12/2020	27/01/2021	30 days
11	SONALI R.	Rama Krishi Rasayab	BE	28/12/2020	27/01/2021	30 days
12	BAGADE ASHUTOSH PREMDAS	A A Energy Ltd , Desaiganj (Wadsa)	BE	11/1/2021	10/2/2021	30 days
13	BORKAR MINAL BHOJRAJ	A A Energy Ltd , Desaiganj (Wadsa)	BE	11/1/2021	10/2/2021	30 days
14	CHAURE PRATIK TULSHIRAM	A A Energy Ltd , Desaiganj (Wadsa)	BE	11/1/2021	10/2/2021	30 days
15	BHAGAT SANCHITA MAHESH	Manas agro industries and infrastructure pvt. ltd.	BE	4/1/2021	3/2/2021	30 days
16	BHAVANAGARE BHOJRAJ SHARAD	HALDIRAM INDUSTRIAL PVT.LTD.	BE	11/1/2021	10/2/2021	30 days
17	GAWANDE SOHAM SHIVAJI	HALDIRAM INDUSTRIAL PVT.LTD.	BE	11/1/2021	10/2/2021	30 days
18	BHOSALE PRADNYA VILAS	OC Specialities Pvt.Ltd	BE	4/1/2021	3/2/2021	30 days
19	BHOSALE SAKSHI NANDARAJ	Jubilant Life Sciences pvt.ltd.	BE	28/12/2020	27/01/2021	30 days
20	GORE SUCHITA CHANDRAKANT	Jubilant Life Sciences pvt.ltd.	BE	28/12/2020	27/01/2021	30 days

21	CHATTAR NILESH ISHWAR	Nandlal Dairy Farm	BE	11/1/2021	10/2/2021	30 days
22	CHAVAN PRAVIN SANJAY	Nandlal Dairy Farm	BE	4/1/2021	3/2/2021	30 days
23	ERANDE SAMEER DNYANESHWAR	Nandlal Dairy Farm	BE	4/1/2021	3/2/2021	30 days
24	CHAVAN ROHIT VIKAS	Siddharth Interchem Pvt. Ltd.	BE	28/12/2020	27/01/2021	30 days
25	DAHANKAR SUDHANSHU RAJU	Siddharth Interchem Pvt. Ltd.	BE	28/12/2020	27/01/2021	30 days
26	SAVALIYA RAVI MANUBHAI	Siddharth Interchem Pvt. Ltd.	BE	28/12/2020	27/01/2021	30 days
27	DIVEKAR RUTUJA SHIVAJI	Fleetguard Filters Pvt. Ltd.	BE	11/1/2021	10/2/2021	30 days
28	DOMBALE SAGAR BABASO	MAGNETIA CHEMICALS	BE	4/1/2021	3/2/2021	30 days
29	GAIKWAD AKASH SHANTARAM	Chemdist Membrane systems Pvt.ltd	BE	11/01/2021	10/2/2021	30 days
30	GHORPADE ARYA RAMESH	Chemdist Membrane systems Pvt.ltd	BE	4/1/2021	3/2/2021	30 days
31	GUNJOTE SAGAR SAGOJI	DR. BABASAHEB AMBEDKAR SAHAKARI SAKHAR KARKHANA, KESHEGAON.	BE	4/1/2021	3/2/2021	30 days
32	JADHAV MAYURESH SHARAD	K. N INDUSTRY	BE	28/12/2020	27/01/2021	30 days
33	JAGDALE SHRIKESH SUNIL	Jai Biotech Industries	BE	11/1/2021	10/2/2021	30 days
34	JAGTAP PRATIK DEEPAK	Jai Biotech Industries	BE	11/1/2021	10/2/2021	30 days
35	PALASH MANOJ BATRA	Jai Biotech Industries	BE	11/1/2021	10/2/2021	30 days
36	PATIL PRANAV MADHAV	Jai Biotech Industries	BE	11/1/2021	10/2/2021	30 days
37	THOLE SANKET RAJESH	Jai Biotech Industries	BE	11/1/2021	10/2/2021	30 days
38	JOSHI SAMRUDDHI VITTHAL	Vinati organics limited	BE	4/1/2021	3/2/2021	30 days
39	KADU DIMPAL	SOLAR INDUSTRIES INDIA LIMITED, CHAKDOH	BE	4/1/2021	3/2/2021	30 days
40	KALE HRISHIKESH CHANDRAKANT	National Cooling System	BE	28/12/2020	27/01/2021	30 days
41	SHARMA ROHIT DINDAYAL	National Cooling System	BE	28/12/2020	27/01/2021	30 days
42	PATIL MRUNMAYI BHASKAR	National Cooling System	BE	28/12/2020	27/01/2021	30 days
43	KHALADKAR PRASAD DNYANDEO	National Cooling System	BE	28/12/2020	27/01/2021	30 days
44	SUMIT VASANT RATHOD	National Cooling System	BE	28/12/2020	27/01/2021	30 days
45	KALGUDE KALPESH RAVINDRA	Sanika chemicals Pvt limited, Mahad	BE	11/1/2021	10/2/2021	30 days

46	KESAV OMKAR VISHNU	Sanika chemicals Pvt limited, Mahad	BE	4/1/2021	3/2/2021	30 days
47	KOLALI ROHIT GANGADHAR	CYGNET SURFACE COATING	BE	28/12/2020	27/01/2021	30 days
48	PATRE ROHIT VILAS	CYGNET SURFACE COATING	BE	28/12/2020	27/01/2021	30 days
49	KSHIRSAGAR SANKET SATISH	CYGNET SURFACE COATING	BE	28/12/2020	27/01/2021	30 days
50	KULKARNI MANALI MAHESH	MakSpeed Technologies Pvt Ltd	BE	4/1/2021	3/2/2021	30 days
51	PRANAV ANANT KAKADE	MakSpeed Technologies Pvt Ltd	BE	4/1/2021	3/2/2021	30 days
52	PATIL SATYAM SURESH	MakSpeed Technologies Pvt Ltd	BE	4/1/2021	3/2/2021	30 days
53	PATIL YASHODA SADANAND	MakSpeed Technologies Pvt Ltd	BE	4/1/2021	3/2/2021	30 days
54	KULKARNI SAKSHI MAHESH	RUMARA ENGINEERING,NAVI MUMBAI.	BE	4/1/2021	3/2/2021	30 days
55	KUSHARE SHUBHAM TANAJI	Good drop wine cellars	BE	11/1/2021	10/2/2021	30 days
56	MHETRE ARCHANA VIJAYKUMAR	Rena Sahkari Sakhar karkhana Ltd, Dilipnagar nivada	BE	28/12/2020	27/01/2021	30 days
57	MIRAJKAR ANURAJ SAGAR	MAULI CHEMICALS	BE	4/1/2021	3/2/2021	30 days
58	MULANI TAHER NABILAL	Roman Industries	BE	28/12/2020	27/01/2021	30 days
59	MULI SAMEERAN BHAGWAN	Laxmimata Milk and Milk Products.Pvt.ltd	BE	11/1/2021	10/2/2021	30 days
60	NETKE RITESH ABASAHEB	Samarth Sahakari Sakhar Karkhana Pvt. Ltd Ankushnagar	BE	11/1/2021	10/2/2021	30 days
61	PATIL HEMANT SANJAY	Aarti Drugs Limited	BE	4/1/2021	3/2/2021	30 days
62	PAWAR RUSHIKESH HANMANT	Tuff coat polymer PVT LTD	BE	28/12/2020	27/01/2021	30 days
63	PAWAR VINAYAK DNYANDEO	Tuff coat polymer PVT LTD	BE	28/12/2020	27/01/2021	30 days
64	PHADNIS NACHIKET ANANT	RCF Chembur	BE	4/1/2021	3/2/2021	30 days
65	SANSARE AADESH ASHOK	V.V Tawale Engineers & Contractors	BE	11/1/2021	10/2/2021	30 days
66	SAPKAL SAURABH ASHOK	Jayshree Aromatics Pvt. Ltd	BE	28/12/2020	27/01/2021	30 days
67	SHEDGE KRUSHNA BALASAHEB	Lavender Laboratories Pvt. Ltd.	BE	4/1/2021	3/2/2021	30 days
68	THORBOLE UMESH RAMESHWAR	Lavender Laboratories Pvt. Ltd.	BE	4/1/2021	3/2/2021	30 days
69	SHEDGE ROHIT ANANDRAO	AQUAPHARM CHEMICALS PVT LTD MAHAD	BE	11/1/2021	10/2/2021	30 days
70	SHELAR ABHILASHA ABHIJIT	Delta finochem Pvt Ltd, nashik	BE	28/12/2020	27/01/2021	30 days

71	SHELKE RAJAN BHAURAO	Dr. Baburao Bapuji Tanpure Sahakari Sakhar Karkhana Ltd, Rahuri Fact.	BE	28/12/2020	27/01/2021	30 days
72	SHRUTI MANOJ PAWAR	“DEMI specialty chemicals & co”	BE	4/1/2021	3/2/2021	30 days
73	SURYAWANSHI MUKESH DNYANOBA	“DEMI specialty chemicals & co”	BE	11/1/2021	10/2/2021	30 days
74	VAIBHAV SANJAY GAIGOLE	“DEMI specialty chemicals & co” ³	BE	4/1/2021	3/2/2021	30 days
75	VINIT VIVEK SHIRKE	Colorband Dyestuffs	BE	4/1/2021	3/2/2021	30 days
76	YAMGAR OMKAR NATHURAM	National Fertilizers	BE	11/1/2021	10/2/2021	30 days
77	ShlokPhulkar	S.R.G Enterprises,Camp,Pune	TE	23/12/2020	07/01/2021	15
78	KrunalRaut	NationalChemical Laboratory,Pune	TE	1-01-2021	20/02/2021	51
79	VaibhavShirsath	Sevenpeaks Winery Pvt.Ltd, Nashik	TE	13/12/2020	27/12/2020	15
80	KhushiDode Dode	RivaRichMinera Water.,Plant,Katraj,Pune	TE	26/12/2020	8/01/2021	14
81	SarthakPatil	Lambros Global Engineering Pvt.Ltd,Pune	TE	02/02/2021	23/02/2021	15
82	Siddhi Pedamkar	ShriSantTukaramSakharKarkhana Limited, Ltd Pune	TE	14/12/2020	30/12/2020	15
83	Vishal R Walunj	Shree Kranti Sugar Factory and Power Pvt.Ltd,Ahmednagar	TE	01/02/2021	15/02/2021	15
84	KetanPatil	Raaj Print and Packaging	TE	14/12/2021	05/01/2021	20
85	Pranav Pawar	Kisanveersatara SahakariSakhari Karkana, Bhuij	TE	15/12/2020	31/12/2020	15
86	RushikeshWankhede	Yashada Industry	TE	16/12/2020	30/12/2020	15
87	NupoorUpadhye	CSIR-National Chemical Laboratory, Pashan.	TE	1/1/2021	28/2/2021	59
88	MohasinShaikh	Kisanveersatara Sahkari karkhana, Bhuij	TE	15/11/2020	20/12/2020	36
89	Gaurav Patil	Raaj Print and Paper	TE	14/12/2020	05/01/2021	20
90	Kaushal Shep	Tata motor, Chikli, Pune	TE	15/12/2020	15/02/2021	60

**LIST OF INDUSTRIES SUPPORTED IN THE ORGANISATION OF
WORKSHOPS/SEMINARS/WEBINARS/CONFERENCES/COURSES AND ANY
OTHER CONTRIBUTION OF INDUSTRY**

Term One			
Sr. No.	Faculty Coordinators	Industry Representative and Name of Industry	Nature of Contribution
1	Mr. P M Warke	Mr. Nandkishor Bhirud, CEO, Azeocryst Organics Pvt. Ltd., MIDC Talaja	Consultancy
2	Mr. P M Warke	Mr. Amit Sahastrabudhe, Marcuras Water Treatment India Pvt. Ltd., Bhosari	Placement of Sharad Bidwe, MOU
3	Mr. P M Warke	Mr. Ravi Varma, Director, Hypro Engineers, Pune	Placement of Rahul Nagare & Resource Person for I3
4	Mr. P M Warke	Mr. A G Patil, Partner, Synergy Process Systems, Pune	Resource Person for I3 & Expert Lecture of the Employer, MOU
5	Mr. P M Warke	Mr. Yuvaraj Mahajan, CEO, Darshan Chemicals, Mumbai	Resource Person for I3
6	Mr. P M Warke	Dr. Rajas Warke, Director, HiMedia La., Mumbai	Resource Person for I3
7	Mr. P M Warke	Mr. Abhijit Nattoo, Kansai Nerolac Paints Ltd., Mumbai	Resource Person for I3
8	Mr. P M Warke	Mr. Balasaheb Sonawane, GM-Admin & HR, BILT, Pune	Resource Person for I3 and mailed skills for interview ppt to our Students
9	Mr. P M Warke	Mr. Vitthal Thorat, HR Manager, Clean Science & Technology Ltd., Pune	Placement of Pankaj Hulawale and Ajinkya Badhe, In campus for previous batch in process
10	Mr. P M Warke	Dr. Rajendra Kharul, Genrich Membranes Pvt. Ltd., Pune	Placement of Krishna Dangi, Priyal Pujara, Mohit Borole, Ashutosh Sutar and Aniket Potdar
11	Mr. P M Warke	Mr. Sameer Sathe, Apptarin Systems, Vadodara	Resource Person for the Orientation Program
12	Mr. P M Warke	Dr. Mahesh Dhone, Bangalore	Webinar on CFD delivered

		based Company	
13	Mr. P M Warke	Dr. Nivedita Moharir, Trainer, Pune	Webinar on CFD delivered
14	Mr. P M Warke	Mr. Shripad Khatav, MD, S S Techno Ltd., Pune	Resource Person for I3
15	Mr. P M Warke	Mr. Ravi Rondale, Director, SAR Chemical Solutions, Pune	Placement of 01 student, 01 known candidate took admission to ME Chemical in our College

Term Two			
Sr. No.	Faculty Coordinators	Industry Representative and Name of Industry	Nature of Contribution
1	Mr. P M Warke	Mr. A G Patil, Partner, Synergy Process Systems, Pune	Placement of 02 students, Proposal of the training program submitted to the College

TRAINING TO INDUSTRY PERSONNEL/ ACTIVITY SUPPORTING TO INDUSTRY

Sr. No.	Faculty Coordinator	Technical Area in which Training Provided / Type of Support	Industry Name
1	Mr. P M Warke	Consultancy : Determination of COD of effluent samples provided	Azeocryst Organics Pvt. Ltd., Mumbai

ANY OTHER ACTIVITIES TO PROMOTE INTERACTION WITH INDUSTRY

Term One			
Sr. No.	Faculty coordinator	Name of Activity	Remark
1	Dr S B Ghugare	Organized Expert Guest Lecture for the BE Chemical on “Control and Energy Conservation of Ammonia Manufacturing Plant” on 21/10/2020 by Mr. Pushkaraj Wad, Senior Manager, Ammonia Plant Operations, Rashtriya Chemicals & Fertilizers Ltd (RCF), Mumbai	
2	Dr S B Ghugare	Organized Expert Guest Lecture for the SE Chemical on “Design of Vessels in Pharmaceutical Industries” on 02/06/2021 by Mr. Piyush Kshirsagar, Executive-VQA, Spectrum PharmaTech., Mumbai	
3	Mr. P M Warke	Organized Expert Guest Lecture for the BE Chemical on “ Plant Start-up & Shutdown Procedures” on 26/10/2020 by Mrs. Pooja Malpani, Principal Lead Engineer, Synergy Process Systems, Pune	51 students attended
4	Mr. P M Warke	Organized Industry Institute Interaction Program of Industry Personnel from 08 Industries on 05 & 12 September 2020	Two Days : About 170 participants
5	Mr. P M Warke	Organized Workshop on Entrepreneurship Development of Mr. Hasit Trivedi, MD ARNEC, Pune	
06	Mr. P M Warke	Organized a Webinar on CFD by an Industry Personnel DR. Mahesh Dhone, INTECH Additive Solutions Ltd., Bangalore on 16 August 2020	About 92 participants
07	Mr. P M Warke	Organized a Webinar related to Placement of students of an Industry Personnel Dr. Nivedita Moharir, Pune and Dr. Dipaali Pulekar, Mumbai on 02 October 2020	About 87 participants
08	Mr. P M Warke	Interaction with Alumni from various Industries related to Placement of Students, Expert Lectures	Name of Alumni: Mr. Ravi Rondale, Mr. Altaf Inamdar, Mr. Pravin Raut, Mr.

			<p>Kedar Chaudhari, Mr. Hasit Trivedi, Mr. Sachin Joshi, Ms. Mukta Bapat- Mahashabde, Mr. Pravin Jedhe, Mr. Gaurav Baviskar, Mr. Shubham Kolapkar.</p>
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Industry Institute Interaction



MOU between AISSMS COE, Pune and
 Reva Process Tech., Pune on 19/01/2021

STUDENTS' ACHIEVMENT (Professional) (Individual Level)(Technical activities such as design competitions, paper presentation, technical quiz, Product development, innovation, etc.)

Name of Student	Details of Achievement (State/University/ National/International Level)	Remark (Domain)
Ms Manali Kulkarni	Ist prize in Environmental Engineering Category at Prkalpa-2020 organised by MIT AOE Pune on 11-12/09/2020	
Ms. Yashoda Patil	Ist prize in Environmental Engineering Category at Prkalpa-2020 organised by MIT AOE Pune on 11-12/09/2020	
Ms Dimpal Kadu	Ist prize in Chemical Reaction Engineering Category at Prkalpa-2020 organised by MIT AOE Pune on 11-12/09/2020	
Ms Nupoor Upadhye	Nominated for round 2 of evaluation at Prototype by MHRD's National held on 29/10/2020	
Mr Sagar Gunjote	Presented Poster in the Online PosterPresentation Competition held at Dr. D. Y. Patil Institute of Engineering Management & Research, Akurdi Pune on 24th October 2020	

STUDENTS' ACHIEVMENTS (other than Professional)(Individual Level)(Social activities, etc.)

Term One		
Name of Student	Details of Achievement (State/University/ National/International Level)	Remark (Domain)
Mahesh Chavan	Quiz -EK BHARAT SHRESHTHA BHARAT	9-6-2020
Mahesh Chavan	Quiz –Constitution day	26-10-2020

CERTIFICATE / ONLINE COURSES COMPLETED BY STUDENTS (Certificate courses, value added courses, MOOC, etc.)

1	Mihir Girish Parab	Programming for everybody- Getting started with Python, IUCEE Soft skills course	Coursera , IUCEE
2	Prachi Julme	Mind control:managing your mental health during COVID-19	Coursera
3	Gaikwad Akanksha Ashok	Mind Control: Managing Your Mental Health During COVID-19UL	COURSERA
4	Swapnil Sunil Yadav	Mind control: managing your mental health during covid-19	Coursera
5	Sanket Bhausahab Walunj	Mind Control:Managing your mental health during covid 19	COURSERA
6	Sagar Jitendra Raut	Mind Control:Managing Your Mental Health During COVID-19	COURSERA
7	Shraddha Anil Shirao	Mind control : Managing your mental health during covid 19	Coursera
8	Nikhil Sukhdev Gandhile	Introduction to HTML	COURSERA
9	Ishant Vilas Kanchan	Mind Control : Managing Your Mental Health During Covid-19	Coursera
10	Aman Gulab Sayyad	Machine Learning With Jupitor Notebook In Amazon AWS	other-(Udemy)
11	Aarti somnath divate	Managing your mental health during Covid-19	Coursera
12	Bhavana Sudhakar Sapate	MIND CONTROL: MANAGING YOUR MENTAL HEALTH DURING COVID-19	COURSERA
13	Akash ramkrushna kawat	Qt widgets for beginners with C++	Udemy
14	Akash ramkrushna kawat	Qt widgets for beginners with C++	Udemy
15	Mrunmayee Ashtikar	Air pollution - a global threat to our health , Mind control: managing your mental health during COVID-19	Coursera
16	Raviraj Kailas Patil	COVID19:What you need to know	COURSERA
17	Shubham kishor shinde	Mind control manging your mental health during covid19	Coursera
18	Akshat Bimal Katiyar	Mind Control: Managing Your Mental Health During COVID-19 Completed & Beginner's Trading Certification	Coursera& internshalla
19	Sumer Rajesh Pardeshi	Mind Control: Managing Your Mental Health During COVID-19.	Coursera
20	Aamod Shashikant Rajurkar	Introduction to HTML5 & MS Excel	Coursera

21	Darshan Rajesh Desadla	Introduction to Chemistry: Reactions and Ratios	Coursera
22	Sanjay Kumar Mohakud	Mind Control during Covid 19	Coursera
23	Isha Sunil Deshmukh	Mind control	Coursera
24	Suyog Dinesh Choudhari	Mind control	COURSERA
25	Mohammad Ali Tarique Sayed	Mind control	SACHÉ
26	Vaibhav Sunil Barbade	Mind control	COURSERA
27	Soham Shivaji kumbhar	Internshala training captain	ISP
28	Fardin Muktar Deshmukh	Mind control:Health management during Covid19	Coursera
29	Bhavesh Patil	Our Earth's Future	COURSEA
30	Aditya Baban Jarhad	Content Marketing Basics	greatlearning
31	Shivam Babasaheb Markad	Mind Control: Managing Your Mental Health During COVID-19	Coursera
32	Kartik Joshi	how to apply for japanese universities	how to apply for japanese universities
33	Kate Nilesh Ashok	Our Earth's Future	Course is Completed on Coursera
34	Pharate prajakta sanjay	MIND CONTROL-Managing your mental health during COVID-19	COURSERA
35	Lokhande Shirish Shekhar	Mind control Managing your mental health during covid 19	Coursera
36	Khatal Mahesh Sampat	American museum of natural history	Coursera
37	Marale Utkarsha kiran	Natural gas engineering	NPTEL
38	Sahil Lalit Jain	Fluid Mechanics	NPTEL
39	Darshan Desadla	1)Fluid and particle Mechanics 2) Introduction to chemistry	NPTEL, Coursera
40	Fiza Ashpak Shaikh	Mind control: Managing your mental health during COVID19	Coursera
41	Mohit S. Rode	Audit Course	COURSERA
42	Nikhil Dattatray Dhavale	Certificate of completion	Data structure using c proگرامing
43	Mohit S. Rode	Mind control: managing your mental health during covid-19	Coursera

44	Rutik balu Waghmode	1) Triz and design for patentabilty 2) osmosis. Org	Coursera and other
45	Pratik Babasaheb Jagdhane	Unit Operations In Chemical Engineering	course title is unit operation in chemical engineering on platform udey
46	Shreyash umesh chougule	Artificial intelligence with Python by CS50	Others(cursa)
47	Rushikesh Sakharam Hulawale	JavaScript by net ninja	Others(Cursa)
48	Kamble Suraj Gurunath	Mind control:managing your mental health during covid-19	Coursera
49	Shubham Subhash Deokar	Software testing tutorials by STT	Others
50	Shivam Ajay Rathod	MIND CONTROL - Managing your mental health during covid-19	COURSERA
51	Fiza Ashpak Shaikh	The Bits and Bytes of Computer Networking	Coursera
52	Yogita Ramdas Bhandari	Drinking water treatment	Other
53	Onkar Shripad Chafekar	AI For Everyone : Master The Basics	Others
54	Dhananjay Bapu Shahane	Chemical Engineering	Edx
55	Sakshi Sanjay Ahirrao	The COSHH risk assesor certification	NPTEL
56	Shivani Anilkumar Gupta	AI For everyone : Master the basics	edx
57	Onkar Shinde	Drinking Water Treatment	EDX
58	Sudeep Dhamdhare	Introduction to Amazon Elastic Compute Cloud	Other
59	Harshal Santosh Khairnar	AI For Everyone : Master of basics	EDX
60	Rede Neeraj Bapuso	How to learn online	Edx
61	Kaustubh Balasaheb Kuwar	How to learn online	EDX
62	Kunal Ankush Karale	NETWORK MARKETING	EDX
63	Shweta Nainwad	Marketing innovative Products and Services	edx
64	Aniket Prabhakar	Natural Gas	Coursera

	Ahire		
65	Aniket Prabhakar Ahire	Excel Skills for Business: Essentials	Coursera
66	Aniket Prabhakar Ahire	An Introduction to Managing Process Safety Hazards	SACHe
67	Aniket Prabhakar Ahire	An Introduction to Process Safety	SACHe
68	Aniket Prabhakar Ahire	Chemical Process Safety in the Chemical Process Industries	SACHe
69	Resham Ravindra Chaudhari	Python Data Structures	Coursera
70	Resham Ravindra Chaudhari	Oil and Gas Industry Operations and Markets	Coursera
71	Resham Ravindra Chaudhari	Programming for Everybody (Getting Started with Python)	Coursera
72	Resham Ravindra Chaudhari	Introduction to Programming with MATLAB	Coursera
73	Adesh Vikas Dhaware	Natural Gas	Coursera
74	Adesh Vikas Dhaware	Introduction to Psychology	Coursera
75	Adesh Vikas Dhaware	Safety in the Utility Industry	Coursera
76	Pranav Kakade	Oil & Gas Industry Operations and Markets	Coursera
77	Pranav Kakade	Natural Gas	Coursera
78	Viraj Gandhi	NPTEL: Heat Transfer, Chemical Engineering Thermodynamics-1, IIT Spoken Tutorial: DWSIM	NPTEL, IIT Spoken Tutorial
79	Bhushan Dolas	Coursera: Mind Control, IIT Spoken Tutorial: Bio gas plant	Coursera, IIT Spoken Tutorial
80	Pratiksha Pravin Ghadle	Coursera: Nanoparticles and nanosensor, Engineering projects and Management, IIT Spoken Tutorial: Bio gas plant	Coursera, IIT Spoken Tutorial
81	Borhade Hrutuja Nivrutti	Coursera: Oil & gas industry operations & market, IIT Spoken Tutorial: Bio gas plant	IIT Spoken Tutorial: Bio gas plant

82	Niranjan Ajay Deochake	Coursera: Nanotechnology, quantum mechanics, IIT Spoken Tutorial: DWSIM	Coursera, IIT Spoken Tutorial
83	Darshale Shraddha Pandurang	Coursera: Excel skills for business essentials , English speaking for business skills, IIT Spoken Tutorial: DWSIM, Bio gas plant	Coursera, IIT Spoken Tutorial
84	Priyanka Samir Garade	NPTEL: Chemical engineering thermodynamics, IIT Spoken Tutorial: Bio gas plant	NPTEL, IIT Spoken Tutorial
85	Madhav Dandekar	Coursera: Electric power system	Coursera

Term II			
SN	Name of the Studenta	Course Name	Course Conducted
1	Akash ramkrushna kewat	Marketing innovative products and services	edX
2	Gaikwad Akanksha Ashok	AL for everyone: master the basics	EDX
3	Fardin Muktar Deshmukh	AI for everyone: Master the basics	Edx
4	Suyog Dinesh Choudhari	AI for Everyone: Master the Basics	Edx course
5	Mrunmayee Ashtikar	AI for everyone: Master the basics	Edx
6	Yogita Ramdas Bhandari	AI basics	Other
7	Onkar Shinde	Certification course	Amazon web services certification
8	Mihir Girish Parab	AI for Everyone: Master the Basics	Edx
9	Prachi Julme	The health effects of climate change	Edx
10	Sakshi Sanjay Ahirrao	AI for everyone:master the basics	Edx
11	Sanjay Kumar Mohakud	Epidemiology:Basic Science of Health	Coursera
12	Walunj Sanket	Drinking Water Tritment	Edx
13	Utkarsha Joshi	AI basics	Other
14	ISHANT VILAS KANCHAN	PSYCHOLOGICAL FIRST AID	Coursera

15	Darshan Desadla	AI for all	This course is from IUCEE
16	Aamod Shashikant Rajurkar	AI for Everyone: Master the Basics	Edx
17	Pharate Prajakta Sanjay	AI For Everyone: Master The Basics	EDX
18	AKSHAT B KATIYAR	COVID-19 CONTACT TRACING	COURSERA
19	Sumer Rajesh Pardeshi	Covid 19 contact tracing	Covid 19 contact tracing
20	Fiza Ashpak Shaikh	AI for Everyone: Master the Basics	edX
21	ONKAR SHRIPAD CHAFEKAR	Responsive Website Basics: Code with HTML, CSs, and JavaScript	COURSERA
22	Harshal Santosh Khairnar	Marketing Innovative Products and Services	EDX
23	Raviraj Patil	Python Basics for Data Science	EDX
24	SWAPNIL SUNIL YADAV	DRINKING WATER MANAGEMENT	EDX
25	Shraddha Anil Shrirao	AI For Everyone Master the Basics	edx
26	Marale utkarsha kiran	1. Mind control : managing your mental health during Covid-19	Coursera
27	Marale utkarsha kiran	Air pollution- A Global threat to our health	Coursera
28	Shivani anilkumar gupta	How to learn online	Edx
29	Kaustubh Balasaheb Kuar	AI for everyone - Master the basics	EDX
30	SAGAR JITENDRA RAUT	Python Basics for Data Science	Edx
31	Vaibhav Sunil Barbade	Product Management Fundamentals	edX
32	Rede Neeraj Bapuso	Preparing to Network in English	University of Washington
33	Shweta Nainwad	How to learn online	edx
34	MOHAMMAD ALI TARIQUE	1.AI for Everyone: Master the Basics	edX

	SAYED		
35	MOHAMMAD ALI TARIQUE SAYED	The Health Effects of Climate Change	edX
36	Dhamdhere Sudeep	How to learn online	Edx
37	Pratik Babasaheb Jagdhane	AI for Everyone: Master the Basics	edx
38	Sahil Lalit Jain	Covid -19 Contact Tracing	Coursera
39	Nikhil Sukhdev Gandhile	Mind Control: Managing Your Mental Health During COVID-19	Coursera
40	Shreyash umesh chougule	Cyber security by Packethacks	Others(cursa)
41	Shubham Subhash Deokar	Human resources management concept by Gregg learning	Other
42	Aarti somnath divate	Chemistry by khan academy	Cursa
43	Aman Gulab Sayyad	JOB INTERVIEW PREPARATION, WINDOWS 10 TROUBLESHOOTING, MACHINE LEARNING LOGISTIC PREPARATION	NPTL- ASPEN(RUNNING), UDEMY-COMPLETED
44	Mihir Girish Parab	AI for Everyone: Master the Basics	Edx
45	Bhongare payal sanjay	Python basics for data science	Edx
46	Kamble suraj Gurunath	Introduction to probability and data	Coursera
47	Isha Sunil Deshmukh	Mind control	Coursera
48	Sanskar Dharmendra Yadav	Drinking Water Treatment	Others /edx
49	Bhavana Sudhakar Sapate	1)THE HEALTH EFFECTS OF CLIMATE CHANGE	EDX
50	Bhavana Sudhakar Sapate	How To Learn Online	EDX
51	Shubham pradip bagawade	Six sigma white belt	Others
52	Shubham kishor shinde	Cyber security	Other
53	Shubham kishor	Asian sports of india	Other

	shinde		
54	Soham Shivaji Kumbhar	Solar energy	Edx
55	Bhavesh Vishal Patil	Solar Energy	Others
56	Minal Bhojraj Borkar	Excel Skills for Business: Essentials	Coursera
57	Pratik Tulshiram Chaure	Excel Skills for Business: Essentials	Coursera

NUMBER OF STUDENTS PLACED

Term One			
Sr No	Name of Organization visited	Number of students Participated	Number of students Placed
1	TCS		01
2	Calyxpod	22 registrations	Nil
3	QualityKiosk Technologies		Nil
4	ATOS		Nil
5	Baker Hughes Internship Opportunities		Nil
6	Larsen & Toubro Infotech Ltd.	Online Test	07 FinalShortlist
7	PayPal		Nil
8	Cisco		Nil
9	Morgan Stanley		Nil

Term Two			
Sr No	Name of Organization visited	Number of students Participated	Number of students Placed
1	Coriolis Technologies Pvt Ltd.		Nil

2	Infosys	Organized by SPPU, Pune	03
3	Thermax		01
4	Square Yards		Nil
5	eClerx		Nil
6	Mobigic Technologies Pvt. Ltd.		Nil
7	Suzalkem Technologies Pvt. Ltd.		Nil
8	Amazon		01
9	Synergy Process Systems, Pune	07 CVs mailed	In process
10	Hypro Engineers Pvt. Ltd., Pune	07 CVs mailed	In process
11	Eco Lab. Pune	24 CVs mailed	In process
12	Clean Science and Technology Ltd., Pune	12 CVs mailed	In process
13	Granules India Ltd.	16 CVs mailed	02
14	Pall Corporation		Nil
15	Mrs.Pooja Malpani Engineering Consultancy, Pune	12 CVs mailed	In process
16	Sun Pharmaceutical Industries Ltd., Ahamadnagar	11 CVs mailed	In Process

Lower Package Offered: 1.8 L
Higher package Offered: 3.6 L
Average Package Offered: 2.7 L

Few good photographs related to students' achievements



Achievement!!
Congratulations

Mr. Devendra More
 TE Chemical Engineering, AISSMS COE
 (Technical Head, AIChE Student Chapter, AISSMS COE
 Regional Liaison, Asia - Pacific Region)

For being a recipient of an AIChE International Student
 Chapter Leadership Development Award 2020.

[/aiche_aissmscoe](#) [/AIChE Student Chapter, Aissms College Of Engineering](#) [/AIChE_AISSMSCOE](#)



AIChE **AISSMS** **IChE**
 The Global Home of Chemical Engineers

Congratulations!

Nupoor Upadhye
 President
 BE Chemical

Suyog Choudhari
 Secretary
 TE Chemical

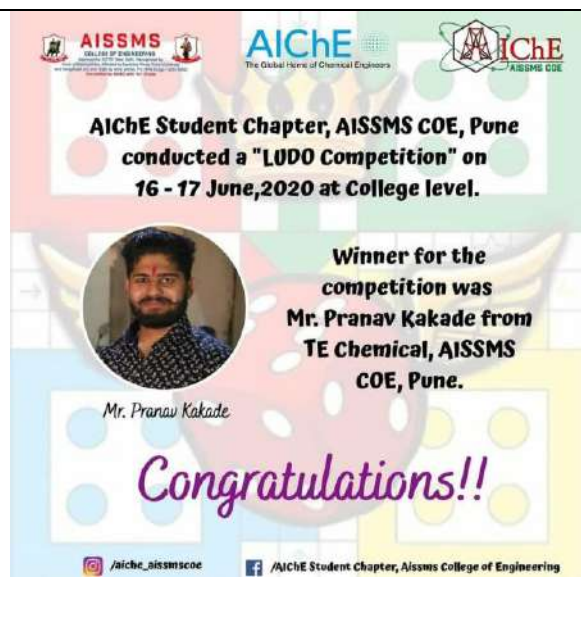
Best paper in paper presentation - session 2B - Prakaalp 2021

Topic : Synthesis and characterization of silver Nanoparticles.

Certificate and prize money

In the 17th National Level Chemical Engineering Students Conference "prakaalp 2021" organised by IChE Student Chapter, School of Chemical Engineering, MITAoe, Alandi (D)

[/aiche_aissmscoe](#)



AISSMS **AICHe** **ICChE**
 COLLEGE OF ENGINEERING

AIChE Student Chapter, AISSMS COE, Pune
 conducted a "LUDO Competition" on
16 - 17 June, 2020 at College level.

Winner for the competition was
Mr. Pranav Kakade from
TE Chemical, AISSMS
COE, Pune.

Mr. Pranav Kakade

Congratulations!!

[/aiche_aissmscoe](#) [/AIChE Student Chapter, Aissms College of Engineering](#)



AISSMS **AICHe** **ICChE**
 COLLEGE OF ENGINEERING

Congratulations!

Ms. Dikshita Mehta **Mr. Devendra More**

For being selected as the
ESC Regional Liaison of Asia
Pacific Region.

[/aiche_aissmscoe](#) [/AIChE Student Chapter, Aissms College of Engineering](#)

SUMMARY AND SWOC ANALYSIS

FEEDBACK FROM STAKEHOLDERS

Sr No	Stake holder	Number of Feedbacks Received	Overall Feedback
1	Alumni	13	Excellent
2	Parents	11	Excellent
3	Employers	05	Excellent
4	Students	37	Excellent

TWO BEST PRACTICES FOLLOWED IN THE DEPARTMENT

Industrial Training/ Internship

One faculty one Industry

SWOC ANALYSIS

Detail five major strengths, weaknesses, opportunities, and challenges (SWOC) of the department and future plans of the Departments

Strengths	1	Experienced, committed and Qualified faculty
	2	Good Faculty retention
	3	Well equipped laboratories
	4	Good number of Faculty publications
	5	Good research culture

Weaknesses	1	Less number of funded research project
	2	Placement in core companies at low salary
	3	Less Consultancy Projects

Opportunities	1	Qualification up-gradation of Faculty
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	2	Establishing MOUs with Industries
	3	External Sponsorship for Research

Challenges	1	To attract high merit students
	2	Placement in core companies with higher salary
	3	Creating Entrepreneures

FUTURE PLANS OF THE DEPARTMENT(For Next Academic Year)

1	NBA
2	Research Centre

INITIATIVES TAKEN BY THE DEPARTMENT AT DEPARTMENT AND INSTITUTE LEVEL TO IMPROVE AND ASSURE QUALITY IN THE FOLLOWING AREAS

Area	Initiatives
Academics and overall profile of Department	1. Sticking to Academic Calendar 2. Online Teaching 3. Regular Test and Assignments
Organization of different activities	Webinar Workshop Orientation Program Cultural Exchange Program Chapter Activities
Research and Innovation	Projects given by Industry Experimental Projects Testing and Consultancy
Industry institute Interaction	Expert Lectures Industrial Training One Faculty One Industry MOUs Placement
Students' Achievements	Won Prizes in Prakalp – 2020 Class/ University Rankers

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SUMMARY SHEET (Annual)

Sr No	Activity/ Item	Numbers
PROFILE OF DEPARTMENT		
01	Students in the department	224
FACULTY CONTRIBUTION		
02	e content developed by faculty and available online	24
03	Number of FDP/STTP attended by the department faculty	51
04	Number of Seminars/ workshops/ webinars attended by the department faculty	294
05	Number of Conferences/ symposiums attended by the department faculty	3
06	Number of Online courses / certificate courses completed by department faculty	13
07	Number of extension lectures / webinars (Lectures delivered on other than technical topics))	03
08	Number of Faculty served as resource person, expert, chairperson	06
ACTIVITIES ORGANISED		
09	Number of FDP/STTP organized by the department	01
10	Number of Seminars/ workshops/ webinars organized by the department (for faculty)	10
11	Number of Conferences/ symposiums organized by the department (for faculty)	00
12	Number of Extension activities conducted by the department (Social/ Quizzes at national/international level/any other activity)	00
13	MOU signed with academic and professional organizations	00

14	Number of Students' chapters /clubs	03
15	Number of Social activities organized	02
16	Number of Parent meeting	03
17	Number of Alumni meet	01
18	Number of student counseling and career guidance at the department level	35
	RESEARCH CONTRIBUTION	
19	Number of Funded research project	00
20	Number of Testing and consultancy	01
21	Number of Patents, copyright, trademark and other (IPR)	00
22	Number of Papers published/ presented in proceedings of conferences	02
23	Number of Papers published in journals	02
24	Number of Book/ article publications	00
25	Total Research citations	230
26	Number of ME awarded	00
27	Number of PhD awarded	00
	INTERACTION WITH INDUSTRY	
28	Number of Industrial visits organised	01
29	Number of Expert lectures delivered by industry experts	27
30	Number of Industry –sponsored projects (UG/PG)	03
31	Number of MOU signed with industry	05
32	Number of Faculty members undergone industrial training	00
33	Number of Students undergone in-plant training and (or) internship programme	90
34	Number of students placed	14
35	Number of students qualified in the examinations	00

Declaration by the Head of the Department

I am aware that the above information provided by the Department will be validated by the AAA committee during the visit.

Dr P N Dange
Head of Department



AISSMS
COLLEGE OF ENGINEERING
ज्ञानम् सकलजनहिताय
Accredited by NAAC with "A+" Grade



DEPARTMENT OF CIVIL ENGINEERING
ANNUAL REPORT

(01 JUNE 2020 to 31MAY 2021)

TERM ONE: 01 June to 30 November

TERM TWO: 01 December to 31May

Academic Year 2020 – 21

Guidelines:

*Fill up this sheet for all the contributions /activities conducted at **Department level only**.*

- ❖ *In case data does not exist please mention it as 'No Data'.*
- ❖ *Please add rows to the table below to suit your requirements*
- ❖ *Ensure that data does not differ from other official records and all the supporting documents are available.*
- ❖ *Use: Font Type: Times New Roman, Font Size: 12, Sentence case, Spacing: 1.15*
- ❖ *Use separate row for every details.*
- ❖ *For any queries, you may contact: Dr C S Choudhari, Coordinator, IQAC*
- ❖ *email: iqac@aisssmscoe.com*

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Sr No	Activity/ Item	Page No
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1.2	Laboratories in the Department	6
1.3	Software available in the Department	6
1.4	Faculty in the Department	6
1.5	Details of Supporting Staff	7
1.6	Students' Enrollment	7
1.7	Students–Faculty Feedback Details	7-8
1.8	Result Analysis (Last Term)	9
1.9	Class Result Analysis (Last Term)	10
2. FACULTY CONTRIBUTION		
2.1	Achievements of Faculty	14
2.2	Contribution of Faculty (Interaction With Outside World)	14-15
2.3	e content developed by faculty and available online	15-17
2.4	FDP/STTP attended by the department faculty	17-25
2.5	Seminars/ workshops/ webinars attended by the department faculty	25-26
2.6	Conferences/ symposiums attended by the department faculty	27
2.7	Online courses / certificate courses completed by department faculty	27-28
2.8	Extension lectures / webinars organised	28-29
2.9	Faculty served as resource person, expert, chairperson	29
3. ACTIVITIES ORGANISED		
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1. PROFILE OF DEPARTMENT

1.1 INTRODUCTION

Year of Establishment	
UG Programmes	2002
PG Programmes	2011
Number of Teaching Staff	19
Number of Non-Teaching Staff	06

1.2 LABORATORIES IN THE DEPARTMENT

Name of Laboratory	Name of Laboratory
Surveying	Geotechnical Engineering
Fluid Mechanics	Transportation Engineering
Testing of Materials	Environmental Engineering
Computer Centre	Engineering Geology
Structural Dynamics	Engineering Mechanics

1.3 SOFTWARES AVAILABLE IN THE DEPARTMENT

Software Available	Software Available
Auto CAD Civil 3D 20 User	Revit Structure
Revit Architecture	Revit MEP
Auto CAD Civil 3D	Auto Desk MAP
ETABS	SAAP
STADD Pro.	ETP And WTP

1.4 FACULTY IN THE DEPARTMENT

Name of faculty	Designation	Name of faculty	Designation
Dr. U R Awari	Asso. Prof and Head	G C Chikute	Asst. Prof.
Dr. S R Parekar	Prof.	M S Chiwande	Asst. Prof.
Dr. V N Patil	Asso. Prof.	M V Waghmare	Asst. Prof.
Dr. P B Nangare	Asst. Prof.	U J Jadhav	Asst. Prof.
Dr. R D Nalawade	Asst. Prof.	S A Chavan	Asst. Prof.
Dr. S D Nagrale	Asst. Prof.	C S Misal	Asst. Prof.
Dr. D V Wadkar	Asst. Prof.	S P Khedekar	Asst. Prof.
V S Chavhan	Asst. Prof.	A M Deulkar	Asst. Prof.
P R Modak	Asst. Prof.	K D Kashid	Asst. Prof.
K N Kulkarni	Asst. Prof.		

1.5 DETAILS OF SUPPORTING STAFF

Name of Non Teaching Staff	Designation	Name of Non Teaching Staff	Designation
B H Lavhe	Lab. Asst.	Y L Gawali	Attendant
A U Karne	Lab. Asst.	P D Nalawade	Attendant
S M Divate	Lab. Asst.	R S Puwal	Sweeper

1.6 STUDENTS' ENROLLMENT

Program	GEN		SC		ST		OBC		PWD		Others		Total	
	M	F	M	F	M	F	M	F	M	F	M	F	M	F
UG (Civil)	142	52	54	15	20	2	80	20	10	1	20	8	326	98
PG (Structures)	14	5	7	3	2	1	5	2	--	--	--	---	28	11

1.7 STUDENTS-FACULTY FEEDBACK DETAILS

Term One				
Name of faculty	Class & Subject taught	Feedback (I) (%)	Feedback (II) (%)	Average Feedback (%)
Dr U R Awari	SD I (TE - A) ADSS (ME)	81	78	80
Dr S R Parekar	SA II (TE - B) MOS (SE - B)	95 84	97 86	96 85
Dr V N Patil	SDD III (BE - A) HWRE (TE - A)	78 75	77 80	77 78
Dr P B Nangare	HWRE (TE - B) FM (SE - B)	80 65	86 75	83 70
Dr R D Nalawade	ACT(BE - A & B) TE(BE - B)	80 84	90 87	85 86
Dr S D Nagrale	TQM & MIS (BE - B) IECT (TE - A)	80 74	85 76	83 75
Dr D V Wadkar	EE II(BE - A) BTAP(SE - A)	80 81	87 92	84 87
V S Chavan	FM II (TE - A) FM (SE - A)	74 64	76 75	75 70
P R Modak	EE II (BE - B) TQM & MIS (BE - A)	80 75	84 85	82 80
K N Kulkarni	SACE (BE - A & B)	85	90	88
G C Chikute	BE (TE - A)	80	90	85
M V Waghmare	SDD III (BE - B) ME (ADERS)	84	85	85 --
U J Jadhav	SD I (TE - B)	74	80	77
S A Chavan	SA II (TE-A)	80	89	85

S P Khedekar	BTAP (SE-B)	96	95	96
C S Misal	IECT (TE-B)	95	95	95
A M Deulkar	FM II (TE-B)	85	93	89
K D Kashid	MOS (SE-A)	75	82	79

Term Two				
Name of faculty	Class and Subject taught	Feedback (I) (%)	Feedback (II) (%)	Average Feedback (%)
Dr U R Awari	SA(SE-A)	94	96	95
Dr S R Parekar	SA(SE-B)	90	88	89
	SD-II(TE-B)	93	92	93
Dr V N Patil	FE(TE-A)	75	82	79
	PMEE(TE-A)	84	88	86
Dr P B Nangare	DHS(BE-B)	90	95	93
	AS(TE-B)	82	85	84
Dr R D Nalawade	FE(TE-B)	80	90	85
	QSCT(BE-A)	85	90	88
Dr S D Nagrale	PMEE(TE-B)	80	79	80
	CM(BE-A)	85	94	90
Dr D V Wadkar	EE-I (TE-B)	95	98	97
	APC(BE-B)	90	95	93
V S Chavan	DHS(BE-A)	80	90	85
	AS(TE-A)	73	77	75
P R Modak	EE-I (TE-A)	80	82	81
	GTE(SE-A)	90	89	90
K N Kulkarni	CM(BE-B)	85	84	85
	PM(SE-A)	95	98	95
G C Chikute	QSCT(BE-B)	85	90	88
M S Chiwande	GT(SE-B)	82	84	83
M V Waghmare	SD-II(TE-A)	81	82	82
U J Jadhav	Survey(SE-A)	95	98	95
S A Chavan	Survey(SE-B)	83	83	83
S P Khedekar	PM(SE-B)	90	95	93
C S Misal	CT(SE-B)	96	95	95
A M Deulkar	APC(BE-A)	85	90	87
K D Kashid	CT	95	89	92

1.8 RESULT ANALYSIS

Term One					
Name of faculty	Class and Subject Taught	% passing	Name of faculty	Class and Subject Taught	% passing
Dr. U R Awari	SD I (TE - A) ADSS (ME)	100%	G C Chikute	BE (TE - A)	100%
Dr. S R Parekar	SA II (TE - B) MOS (SE - B)	100%	M S Chiwande	SDD III (BE - B) ME (ADERS)	100%
Dr. V N Patil	SDD III (BE - A) HWRE (TE - A)	100%	M V Waghmare	SD I (TE - B)	100%
Dr. P B Nangare	HWRE (TE - B) FM (SE - B)	100%	U J Jadhav	SA II (TE - A)	100%
Dr. R D Nalawade	ACT (BE - A & B) TE (BE - B)	100%	S A Chavan	BTAP (SE - B)	100%
Dr. S D Nagrale	TQM & MIS (BE - B) IECT (TE - A)	100%	C S Misal	IECT (TE - B)	100%
Dr. D V Wadkar	EE II (BE - A) BTAP (SE - A)	100%	S P Khedekar	FM II (TE - B)	100%
V S Chavhan	FM II (TE - A) FM (SE - A)	100%	A M Deulkar	MOS (SE - A)	100%
P R Modak	EE II (BE - B) TQM & MIS (BE - A)	100%	K D Kashid		
K N Kulkarni	SACE (BE - A & B)	100%			

Term Two					
Name of faculty	Class and Subject Taught	% passing	Name of faculty	Class and Subject Taught	% passing
Dr. U R Awari	SA (SE - A)	100%	G C Chikute	QSCT (BE - B)	100%
Dr. S R Parekar	SA (SE - B) SD - II (TE - B)	100%	M S Chiwande	GT (SE - B)	100%
Dr. V N Patil	FE (TE - A) PMEE (TE - A)	100%	M V Waghmare	SD - II (TE - A)	100%
Dr. P B Nangare	DHS (BE - B) AS (TE - B)	100%	U J Jadhav	Survey (S E - A)	100%
Dr. R D Nalawade	FE (TE - B) QSCT (BE - A)	100%	S A Chavan	Survey (S E - B)	100%

Dr. S D Nagrale	PMEE(TE-B) CM(BE-A)	100%	C S Misal	PM(SE-B)	100%
Dr. D V Wadkar	EE-I (TE-B) APC(BE-B)	100%	S P Khedekar	CT(SE-B)	100%
V S Chavhan	DHS(BE-A) AS(TE-A)	100%	A M Deulkar	APC(BE-A)	100%
P R Modak	EE-I (TE-A) GTE(SE-A)	100%	K D Kashid	CT(SE-A)	100%
K N Kulkarni	CM(BE-B) PM(SE-A)	100%			

1.9 CLASS RESULT ANALYSIS

Term One												
S N	Class	No. Of Students									Percentage of Passing	
		Appeared	Clear Passed	Outstanding (O) (9-10)	Excellent (A+) (8.5-8.99)	Very Good (A) (7.5-8.49)	Good (B+) (6.5-7.49)	Above Average (B) (5.5-6.49)	Average / Pass Class (4.25-5.49)	Fail (F) 0-3.99	All Clear	With ATKT
1	SE (Civil) A	74	37	9	14	10	4	-	-	-	50	100
2	SE (Civil) B	61	31	2	11	17	1	-	-	-	50.81	100
3	TE (Civil) A	59	26	0	1	17	6	2	--	-	44.06	100
4	TE (Civil) B	74	32	2	5	17	7	1	--	-	43.25	56.75
5	BE (Civil) A	70	70	22	35	10	3	--	--	--	100	--
6	BE (Civil) B	71	71	20	31	8	11	--	--	--	100	--

Term Two													
S N	Class	No. Of Students										Percentage of Passing	
		Appeared	Clear Passed	Outstanding (O) (9 -10)	Excellent (A+) (8.5 – 8.99)	Very Good (A) (7.5 – 8.49)	Good (B+) (6.5 – 7.49)	Above Average (B) (5.5 – 6.49)	Average / Pass Class (4.25 – 5.49)		ATKT 0 – 3.99	All Clear	With ATKT
1	SE (Civil) A	81	79	11	47	20	1	--	---	--	--	97.53	100
2	SE (Civil) B	82	80	19	43	16	2	--	--	--	--	97.56	100
3	TE (Civil) (A)	77	77	73	---	---	--	--	--	--	4	94.80	100
4	TE (Civil) (B)	78	77	77	---	--	--	---	--	---	--	98.71	100
5	BE (Civil) (A)	72	72	39	27	6	---	---	---	---	--	100	--
6	BE (Civil) (A)	69	69	41	25	3	---	---	--	---	--	100	--



Fluid Mechanics laboratory



PG Computer laboratory

लोकमत

**अन्वेषण स्पर्धेत विद्यापीठाचे विद्यार्थी अव्वल
रेल्वे सिग्नल प्रकल्पाला प्रथम क्रमांकाचे पारितोषिक**

■ लोकमत न्यूज नेटवर्क
पुणे : दिल्ली येथील भारतीय विद्यार्थ्यांसाठी शांत आणि सख्त पर्यावरणात राबवणारी प्रौद्योगिकी आणि अभियांत्रिकी विद्यापीठाच्या विद्यार्थ्यांनी अखिल भारतीय स्तरावरील अन्वेषण स्पर्धेत विद्यापीठाच्या संशोधक विद्यार्थ्यांनी इंग्रजी, हिंदी आणि देवनागरी विभागातील प्रथम क्रमांकाचे पारितोषिक पटकावले.
अनुराग लंबोर आणि गौरव रघु या विद्यार्थ्यांनी सादर केलेल्या रेल्वे सिग्नल प्रकल्पाने ही संपन्नता मिळविली आहे. या विद्यार्थ्यांच्या प्रकल्पाने 'ऑटोमेटेड रेल्वे सिग्नल' मिळवले होते. 'ऑटोमेटेड रेल्वे सिग्नल' विषय अतिशय महत्त्वाचा असून तो रेल्वे सिग्नलच्या सुरक्षेसाठी महत्त्वाचा असतो. या प्रकल्पाने रेल्वे सिग्नलच्या सुरक्षेसाठी महत्त्वाचा असतो. या प्रकल्पाने रेल्वे सिग्नलच्या सुरक्षेसाठी महत्त्वाचा असतो.



गौरव रघु (उजवे) अनुराग लंबोर (उजवे)

मिळाले आहे. हा प्रकल्प विभागात विद्यार्थ्यांच्या अभियंत्यांच्या आणि प्राध्यापकांच्या मार्गदर्शात तयार केलेला प्रकल्प अखिल भारतीय स्तरावरील अन्वेषण स्पर्धेत विद्यापीठाच्या संशोधक विद्यार्थ्यांनी इंग्रजी, हिंदी आणि देवनागरी विभागातील प्रथम क्रमांकाचे पारितोषिक पटकावले.
अनुराग लंबोर आणि गौरव रघु या विद्यार्थ्यांनी सादर केलेल्या रेल्वे सिग्नल प्रकल्पाने ही संपन्नता मिळविली आहे. या विद्यार्थ्यांच्या प्रकल्पाने 'ऑटोमेटेड रेल्वे सिग्नल' मिळवले होते. 'ऑटोमेटेड रेल्वे सिग्नल' विषय अतिशय महत्त्वाचा असून तो रेल्वे सिग्नलच्या सुरक्षेसाठी महत्त्वाचा असतो. या प्रकल्पाने रेल्वे सिग्नलच्या सुरक्षेसाठी महत्त्वाचा असतो.

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**'अन्वेषण' स्पर्धेमध्ये
विद्यापीठाची बाजी**

म. टा. प्रतिनिधी, पुणे

अन्वेषण या राष्ट्रीय स्तरावरील संशोधन स्पर्धेत सावित्रीबाई फुले पुणे विद्यापीठाच्या विद्यार्थ्यांनी पहिल्या आणि तृतीय क्रमांकाचे पारितोषिक पटकावले आहे. इंग्रजी, हिंदी आणि देवनागरी विभागात अनुराग लंबोर आणि गौरव रघु यांनी प्रथम, तर 'हेल्थ सायन्सेस' अँड 'अन्वेषण' सभ्यतेमध्ये अनुराग लंबोर आणि गौरव रघु यांनी तृतीय क्रमांकाचे पारितोषिक पटकावले आहे.
नवी दिल्लीच्या भारतीय विश्वविद्यालय संघ आणि शोभाळच्या राजीव गांधी प्रौद्योगिकी विश्वविद्यालय यांच्या यत्नीने अन्वेषण स्पर्धेत आयोजन करण्यात आले होते. ही स्पर्धा २५ आणि २६ डिसेंबर रोजी ऑनलाइन माध्यमातून चार फेऱ्यात आयोजित करण्यात आली होती. अन्वेषण स्पर्धेत विद्यापीठाच्या विद्यार्थ्यांनी पहिल्या आणि तृतीय क्रमांकाचे पारितोषिक पटकावले आहे. इंग्रजी, हिंदी आणि देवनागरी विभागात अनुराग लंबोर आणि गौरव रघु यांनी प्रथम, तर 'हेल्थ सायन्सेस' अँड 'अन्वेषण' सभ्यतेमध्ये अनुराग लंबोर आणि गौरव रघु यांनी तृतीय क्रमांकाचे पारितोषिक पटकावले आहे.
नवी दिल्लीच्या भारतीय विश्वविद्यालय संघ आणि शोभाळच्या राजीव गांधी प्रौद्योगिकी विश्वविद्यालय यांच्या यत्नीने अन्वेषण स्पर्धेत आयोजन करण्यात आले होते. ही स्पर्धा २५ आणि २६ डिसेंबर रोजी ऑनलाइन माध्यमातून चार फेऱ्यात आयोजित करण्यात आली होती. अन्वेषण स्पर्धेत विद्यापीठाच्या विद्यार्थ्यांनी पहिल्या आणि तृतीय क्रमांकाचे पारितोषिक पटकावले आहे. इंग्रजी, हिंदी आणि देवनागरी विभागात अनुराग लंबोर आणि गौरव रघु यांनी प्रथम, तर 'हेल्थ सायन्सेस' अँड 'अन्वेषण' सभ्यतेमध्ये अनुराग लंबोर आणि गौरव रघु यांनी तृतीय क्रमांकाचे पारितोषिक पटकावले आहे.

अन्वेषण स्पर्धेत आयोजन करण्यात आले होते. ही स्पर्धा २५ आणि २६ डिसेंबर रोजी ऑनलाइन माध्यमातून चार फेऱ्यात आयोजित करण्यात आली होती. अन्वेषण स्पर्धेत विद्यापीठाच्या विद्यार्थ्यांनी पहिल्या आणि तृतीय क्रमांकाचे पारितोषिक पटकावले आहे. इंग्रजी, हिंदी आणि देवनागरी विभागात अनुराग लंबोर आणि गौरव रघु यांनी प्रथम, तर 'हेल्थ सायन्सेस' अँड 'अन्वेषण' सभ्यतेमध्ये अनुराग लंबोर आणि गौरव रघु यांनी तृतीय क्रमांकाचे पारितोषिक पटकावले आहे.
नवी दिल्लीच्या भारतीय विश्वविद्यालय संघ आणि शोभाळच्या राजीव गांधी प्रौद्योगिकी विश्वविद्यालय यांच्या यत्नीने अन्वेषण स्पर्धेत आयोजन करण्यात आले होते. ही स्पर्धा २५ आणि २६ डिसेंबर रोजी ऑनलाइन माध्यमातून चार फेऱ्यात आयोजित करण्यात आली होती. अन्वेषण स्पर्धेत विद्यापीठाच्या विद्यार्थ्यांनी पहिल्या आणि तृतीय क्रमांकाचे पारितोषिक पटकावले आहे. इंग्रजी, हिंदी आणि देवनागरी विभागात अनुराग लंबोर आणि गौरव रघु यांनी प्रथम, तर 'हेल्थ सायन्सेस' अँड 'अन्वेषण' सभ्यतेमध्ये अनुराग लंबोर आणि गौरव रघु यांनी तृतीय क्रमांकाचे पारितोषिक पटकावले आहे.

**City team builds safe rly crossing
model, bags first spot at natl event**

Duo from AISSMS COE wins gold medal at Anveshan 2019-20 in engg and tech category

Sukhada Khantape
AISSMS COE
PUNE
A duo of students from the All India State Shiksha Mandal, Savitribai Phule College of Engineering (AISSMS COE), Pune University (SPU) has secured a gold medal at the national level in the Anveshan 2019-20 competition. The duo, consisting of Sukhada Khantape and Gaurav Raghav, participated at the undergraduate level in the competition.
Talking about the duo's victory at both national and international levels, Manoj Kumar, deputy principal, SPU, said, "Anveshan provides a platform for students to showcase their talent and innovation. We are proud of our students who have secured a gold medal at the national level. This is a testament to their hard work and dedication." The duo's project, 'Automated Railway Crossing with Train Speed Control and Live Tracking Technology', was recognized as the Best Innovation in the category of Engineering and Technology.



The project (above) developed by Lumbore and Raghav (below, right) focuses on automatic railway crossing depending on train speed, reducing chances of accident.

crossing depending on the train speed. Also, the prototype showed auto train speed control depending on the signal ahead. The tracking mechanism was used to notify the shunting passengers about the arriving train. "The complete prototype will cost around Rs 10,000 per crossing, making it feasible," informed Lumbore.
The automated system will have an auto train speed control and tracking and a signal ahead at the crossing and just before the train arrives. The shunting mechanism will be used to notify the shunting passengers about the arriving train. "The complete prototype will cost around Rs 10,000 per crossing, making it feasible," informed Lumbore.
The automated system will have an auto train speed control and tracking and a signal ahead at the crossing and just before the train arrives. The shunting mechanism will be used to notify the shunting passengers about the arriving train. "The complete prototype will cost around Rs 10,000 per crossing, making it feasible," informed Lumbore.

2. FACULTY CONTRIBUTION

2.1 ACHIEVEMENTS OF FACULTY

Term One		
SN	Name of Faculty	Awards & Recognition
1	Dr. V N Patil	Got Appointed As JURY Member In DST/AICTE/IIM/ Texas Instruments/ IICDC- TECHNICAL EVALUATION Organized By IIM Bangalore
2	Dr R D Nalawade	Completed Ph D from SPPU with the thesis titled “Stabilization of BC Soil using polymers”
3	Dr S D Nagrale	Completed Ph D from SPPU with the thesis titled “Development of Sustainable approach for MSWM of Pune”

Term Two		
SN	Name of Faculty	Awards & Recognition
1	Dr Vidya Nitin Patil	Mentored the team which won overall gold medal & cash prize in Anveshan 2019-20.

2.2 CONTRIBUTION OF FACULTY

Term One		
SN	Name of Faculty	Nature and details of contribution
1	Dr V N Patil	Mentor of winning team Won overall gold medal award in national Anvenshan 2020 and first rank in Engineering and Technology representing SPPU and State of Maharashtra, Rajasthan, MP, Gujrat and Goa
2	Dr P B Nangare	Resource person for AICTE-ISTE Sponsored National Level FDP on 15.12.2020 organized by AISSMS Polytechnic, Pune. Delivered Talk on Hydrographic Surveying
		Resource person for AICTE-ISTE Sponsored National Level FDP on 17.12.2020 organized by AISSMS Polytechnic, Pune. Delivered Talk on Hands on Demo on HEC RAS Software. .

Term Two		
SN	Name of Faculty	Nature and details of contribution
1	Dr U R Awari	BOS Member of Civil Engineering for Autonomous Institutes RSCOE, Pune and TGP COET, Nagpur
2	Dr U R Awari	Reviewer of Journal Global Research and Development Journal

2.3 E-CONTENT DEVELOPED BY FACULTY AND AVAILABLE ONLINE

Term One				
Sr No.	Name of Faculty	Title of e- content	E-content development facility/platfo rm	link of the content
1	Dr P B Nangare	Introduction to Gradually Varied Flow	Youtube	https://youtu.be/hOWxtb53BdU
		Calibration of Rectangular and Triangular Notch	Youtube	https://youtu.be/OkvIMlq0zdk
		Hardy Cross Method for Pipe Network Problems	Youtube	https://youtu.be/yKA5mPGjo1A
		Introduction to Open Channel Flow	Youtube	https://youtu.be/5CDr_uhWT1M
		Classification of Open Channel Flow	Youtube	https://youtu.be/bcnRXKWDgeU
		Gradually Varied Flow (GVF)	Youtube	https://youtu.be/GasKUIPjslo
		Classification of channel bed slopes and GVF profiles	Youtube	https://youtu.be/pDc8Z02nCGY
		Demonstration on HEC RAS Software	Youtube	https://youtu.be/oT6J7gRJVSc
		Experiment on study of open channel flow	Youtube	https://youtu.be/ZIBKqeLTDUQ
		Experiment on Minor Losses in Pipes	Youtube	https://youtu.be/hxULUQ0WxjI
2	Dr D V Wadkar	Aeration theory	Youtube	https://youtu.be/SxOox0GiHU4
		Distribution reservoirs theory	Youtube	https://youtu.be/T-JramL7L68
		Handwritten air pollution short notes	Youtube	https://youtu.be/vB1XaSIzkcU
		Handwritten notes on Miscellaneous water treatments	Youtube	https://youtu.be/NWagrU76bCk

		Handwritten notes on Noise measurement	Youtube	https://youtu.be/HpDefNSNtBw
		Population Forecasting Methods Theory	Youtube	https://youtu.be/o_QEV7VFyHY
		Sedimentation Theory	Youtube	https://youtu.be/nzTU2uqQU-g
		Water Disinfection theory	Youtube	https://youtu.be/IPb7Nk_V_Mw
		Water filtration	Youtube	https://youtu.be/6kfNpSfQ7BE
		Water intake structure and WSS	Youtube	https://youtu.be/OQIU1dU1gMY
3	S A Chavan	SA-II (15) Video Lectures are uploaded	Youtube	https://studio.youtube.com/channel/UC_ZAGtS7cln_FLf_5kx6e-g/videos/upload
4	P R Modak	Notes and video lectures	Google	https://drive.google.com/drive/folders/1j5ccOYxv5tv5GAaHA_dXRCLiYkc9UUu_?usp=sharing
		Google classroom is created for FM II	Google	https://drive.google.com/drive/u/1/folders/1oFmiCAOo8aEGZ2bP8HbRgZpFfh2biLiU
		You tube Video Link provided to students	Google	https://classroom.google.com/u/3/h
5	A M Deulkar	Notes and video lectures	Google	https://classroom.google.com/u/0/c/MzE3MTMxNzYzNDA1

Term Two				
Sr No.	Name of Faculty	Title of e-content	e-content development facility/platform	link of the content
1	Dr P B Nangare	Notes and video lectures	YouTube	https://www.youtube.com/watch?v=pDc8Z02nCGY
2	Dr D V Wadkar	Introduction to Sewage & its Collection System (Environmental Engineering-II)	YouTube	https://www.youtube.com/watch?v=K-xQPvngSGU
3	S P Khedekar	Staircase (Building Technology and Architectural	YouTube	https://www.youtube.com/watch?v=Qvx2lqBYylc

		Planning)	
4	A M Deulkar	Notes and video lectures	https://classroom.google.com/u/0/c/Mjg1ODg0Nzc1NzY1

2.4 FDP/STTP ATTENDED BY THE DEPARTMENT FACULTY

Term One				
S N	Name of Faculty	Title of the FDP/STTP	Organized by	Duration/ Dates
1	Dr. U R Awari	STTP- Digital Transformation	Reddy Engineering College, Hydrabad	16 th to 20 th June 2020
		Online Teaching Syllabus of T.E. Civil - 2015 pattern	Dr. Vithalrao Vikhe Patil College of Engg, A'nagar	1 st to 3 rd July 2020
2	Dr. S R Parekar	Syllabus Orientation Workshop for S.E. Civil (2019 Pat)	SCOE, Pune	22 nd to 26 th June 2020
		Online Teaching Syllabus of T.E. Civil - 2015 pattern	Dr. Vithalrao Vikhe Patil College of Engg, A'nagar	1 st to 3 rd July 2020
3	Dr. V N Patil	FDP A smart and sustainable world in Concrete and Structures	AISSMS COE, Pune	4 th to 8th June
		FDP Modern Technologies and Self Development"	Comp Dept AISSMS COE	8 to 10.06.2020
		Short Term Course on "Emerging Trends in Highway Engineering	NIT Jalandhar Panjab	23- 27, June 2020
4	Dr. P B Nangare	FDP - Advance Technology in Civil Engineering	Ghousia College of Engineering Ramanagaram	15 th June – 19 th June 2020
		FDP -Advances in Civil & Structural Engineering (ASCE-2020)	Govt. COE Karad and , Govt. COE Nagpur	15th June – 19th June 2020
		STP - A Smart and Sustainable World in Concrete and Structures	AISSMS's COE Pune	4 th June – 08 th June 2020.
		FAP-NAAC Revised Accreditation Framework 2020	JSPM Narhe Technical Campus, Narhe, Pune	11 th May – 15 th May 2020

		FAP-Spitting Skills	ACF , Sambandh Health Foundation	12 th May 2020
		FAP-NBA Accreditation and outcome based education	Dr. V K Patil COE Ahmednagar	13 th May 2020
5	Dr. R D Nalawade	STTP on “ Advanced Technologies in Water Resources Management”		23 Nov, to 27 Nov.2020.
		STTP on " Machine Learning And It's Application To Big Data”		23 Nov, to 27 Nov.2020.
6	Dr. S D Nagrale	FDP SCILAB	AISSMS COE	08th June to 14th June, 2020
		FDP Research in Environmental Engineering & A Way Forward	PCCOE, Nigdi	15th June to 20th June, 2020
		FDP ACSE-2020	GCOEK and GCOE NAGPUR	15th june to 19th june 2020
		STTP ATMCE 2020	KDK COE NAGPUR	23rd June to 3rd july 2020,
		STTP Innovation and Upgradation in Infrastructural Technology	TERNA COE MUMBAI	27th May to 02nd June, 2020
		STTP Glimpses of concrete technology on the field	SAE. Kondhwa, Pune	04stJune to 05th June, 2020
7	Dr. D V Wadkar	FDP - Moodle Learning Management	AP COE, Pune	System 04/05/20 to 09/05/20
		FDP -Online Course on Examination Reforms conducted	AICTE New Delhi	– 29th April to 02nd May 2020
		FDP - Q Cad	Indira College of Engg and Mgmt	17 May 2020 to 21 May 2020
		FDP - Municipal Solid Waste Management	Anurag University Telangana	28/05/2020 to 30/05/2020
		FDP - FACE	D Y PATIL Inst of Tech	2020 02/06/2020 to 05/06/2020
		Promoting Quality Culture in Technical Institutions	AISSMS COE	25 May 2020 to 29 May 2020
		FDP A smart and sustainable world in Concrete and Structures	AISSMS COE,	4 th to 8th June
8	V S Chavhan	FDP-on “outcome based education: a step towards excellence”	Govt COE Karad	11-15 May 2020
9	P R Modak	FDP Introduction to Outcome Based Education and Enhancing Quality of Teaching Learning Process Good 3	Govindrao Wanjari College of Engg and Tech Nagpur	15th to 19th June 2020
		FDP Research in Environmental Engineering and a way forward	PCCOE, Pune	15th June to 20th June 2020
		FDP Advance research methodology	TGPCET, Nagpur	8 th to 13th June 2020

		FDP A smart and sustainable world in Concrete and Structures	AISSMS COE, Pune	4 th to 8th June
		FDP Waste to bioenergy	Sharda University, UP	28th june to 4th July
		STP Innovation and upgradation of Infrastructural technology	Terna Engineering College,	27th May to 2nd June
		SDP Skill enhancement in Civil Engineering laboratories	BMSIT, Bengaluru	8 th July to 10th July
10	K N Kulkarni	STTP on “Advances in Construction and Project management”	AICTE	23/11/2020 to 28/11/2020.
		FDP - SCILAB	AISSMS COE	08th June to 14th June, 2020
		FDP Research in Environmental Engineering & A Way Forward	PCCOE, Nigdi	15th June to 20th June, 2020
		FDP Remote Working Practices In Construction Industry During Covid-19	PVPIT, Bavdhan	30th June, 2020
		STTP Recent Trends in Civil Engineering & Construction Tech	Babasaheb Naik COE, Pusad	8 th June to 12th June, 2020
		STTP-Research And Publication Ethics	Prof Ram Meghe Institute of Tech and Res Amravati	29th June to 03rd July, 2020
		STTP MATLAB for ALL	Sir M VIT, Bangalore	04th June to 08th June, 2020
11	G C Chikute	FDP on, “Advances in Civil and Structural Engineering”	GCOE Karad & GCOE Nagpu	15 th June to 19 th June 2020.
		FDP on, “lean 6 sigma-green belt”	VIIT Pune	15 th June to 20 th June 2020.
		Two days’ Workshop on Ground Water during, organized by	Urdhvam Environmental Technologies Pvt. Ltd, Pune.	27-28 June 2020
12	M V Waghmare	FDP- Artificial Intelligence Training and Learning (ATAL)	Academy and Indian Institute of Information Technology (IIIT Nagpur)	24/04/2020 to 28/04/2020
		Open FOAM	AISSMS COE.	28/04/ 2020 to 02/05/2020
		Advanced Teaching Tools, Techniques and Methodologies For Outcome Based Education Centre of Excellence in Teaching and Learning,	AISSMS COE	01/06/2020 to 05/06/2020
13	S A Chavan	STTP-Innovation and Upgradation in Infrastructural Technology	Department of civil engineering TEC in	27th may to 2 june 2020

			association with ASTR	
		STTP“Digital Transformation”	AISSMS COE	11th -13th June 2020.
		STTP-“Advances in Technology and Management for Civil Engineering” (ATMCE)	KDKCE, Nagpur	23rd June to 3rd July 2020
		“Online Content Delivery for B. E. Civil (2015 Pat.)”	2020 Board of Studies, Civil Engg, SPPU,	14th to 16th July
		STTP-Bridge engineering, Design, Execution, Maintenance and rehabilitation	Sinhgad COE, Pune	13th to 17th July
		FDP- Advances in Civil and Structural Engineering	Govt COE Karad and Nagpur	15th June 2020 to 19th June 2020
14	C S Misal	STTP on “Advances in Construction and Project management”	AICTE	23/11/2020 to 28/11/2020.
		Six Week course on “Meditation: A way to achieve your goals in your life”	Korea Advanced Institute of Science and Technology	06/06/2020
		FourWeek course on “Mindshift: Breakthrough Obstacles to Learning and Discover Your and offered through Coursera Hidden Potential”	McMaster University	09/06/2020
		One week TEQIP FDP on “ Advances in Civil and structural Engg.”	Govt. college of Engg. Karad	15/06/20 to 19/06/20
15	S P Khedekar	STTP on “Advances in Construction and Project management”	AICTE	23/11/2020 to 28/11/2020.
		FDP- Python + Django Framework	APS Microtech Pvt.Ltd and Priyadarshini COE, Nagpur	20th May, 2020 to 02nd June, 2020
		FDP- SCILAB	AISSMS COE and Spoken Tutorial, IIT Bombay	08th June to 14th June, 2020
		FDP- Research in Environmental Engineering & A Way Forward	PCCOE, Nigdi	15th June to 20th June, 2020
		FDP- Remote Working Practices In Construction Industry During Covid-	PVPIT, Bavdhan	19 30th June, 2020
		FDP-Recent Trends in Civil Engineering & Construction Technology	Babasaheb Naik COE,	8 th June to 12th June, 2020
		FDP- Research And Publication Ethics	Prof Ram Meghe Institute of Technology & Research,	29th June to 03rd July, 2020

			Amravati	
16	A M Deulkar	STTP on "Advances in Construction and Project management"	AICTE	23/11/2020 to 28/11/2020.
17	K D Kashid	FDP-Advanced teaching tools, techniques and methodologies for outcome based education.	AISSMS COE	1/06/2020 to 05/06/2020
		FDP-A smart and sustainable world in concrete and structures	AISSMS COE	04/06/2020 to 08/06/2020

Term Two				
S N	Name of Faculty	Title of the FDP/STTP	Organized by	Duration/ Dates
1	Dr U R Awari	AICTE-ISTE Sponsored Induction/Refresher Program on Innovation in Concrete Technology	Yashwantrao Bhonsale Polytechnic, Sawantwadi	12.02.2021 to 18.02.2021
		Attended keynote talk by Carlos Hellaman Moreria Vella, Cast-In Place Concrete Pipe during Three days- International Conference on Advancements and Innovations in Civil Engineering (IC-AICE 2021)	K. D. K. College of Engineering, Nagpur	18.03.2021 to 20.03.2021
2	Dr V N Patil	KAPILA – IPR Certificate	MOE's Innovation Cell – MIC And AICTE	20/01/2021 To 27/01/2021
3	Dr R D Nalawade	Structural Health Monitoring & Retrofitting, Rehabilitation Of Structure	P. R. Pote (Patil) College of Engineering & Mgmt Amravati	10/05/2021 to 15/05/2021
		Character Building through Moral Values	SS Jain Subodh PG College Jaipur	05/04/2021 to 10/04/2021
		Developing R&D Culture in Educational Institutes through Project based Learning	Poornima College of Engineering, Jaipur	01/03/2021 to 06/03/2021

		Challenges and Opportunities in Civil Engineering Infrastructure	Indira Gandhi Institute Of Technology Sarang Dhenkanal, Odisha	09/02/2021 to 13/02/2021
		Data Analytics with Python	Sandip Institute of Engineering and Management Nashik,	17/05/2021 to 21/05/2021
		Energy and Environment Science, Technology and Management for Sustainable Development	Dr. D Y Patil, IOT, Pimpri Pune	20/05/2021 to 25/05/2021
		Consultancy in Civil Engineering: Opportunities and Challenges	K.B.T. College of Engineering, Nashik	10/05/2021 to 14/05/2021
		Sustainable development in Civil Engineering	Madan Mohan Malaviya University, Gorakhpur	08/02/2021 to 12/02/2021
		Recent Trends in Renewable Energy Source	Rajarshi Shahu Maharaj Polytechnic, Nashik	01/02/2021 to 06/02/2021
4	P R Modak	Energy and Env. Science, technology & management for sustainable development	DYPIT Pune	20.05.2021 to 25.05.2021
		Research Development & Innovation Ethics	KBTCOE Nashik	17.05.2021 to 19.05.2021
5	K N Kulkarni	Technical Writing & Research Methodology	Chaitanya Bharathi Institute of Technology Proddatur.	28th December 2020 – 02nd January, 2020
		AICTE-ISTE approved Orientation/Refresher Programme on “Innovative	VP Kamalnayan Bajaj Institute of	06.05.2021 to 12.05.2021

		Teaching-Learning Methods”	Engg and Tech., Baramati,	
		Research Directions in Science and Technology	DYPIT, Pimpri	17th May to 21st May, 2021
6	M S Chiwande	Energy and environmental science, Technology and management for sustainable development	Dr D Y Patil institute of technology Pimpri	20/05/21 to 25/05/21
		Structural Health Monitoring & Retrofitting, Rehabilitation Of Structure	P. R. Pote (Patil) Group Of Education & Welfare Trust’s College Of Engineering & Management , Amravati	10/05/21 to 15/05/21
7	M V Waghmare	"2D & 3D Modelling in STAAD Pro"	AISSMS College of Engineering Pune, Department of Civil Engineering and First year Engineering	10/05/2021 to 14/05/2021
8	U J Jadhav	Consultancy in Civil Engineering: Opportunities and Challenges	Department of Civil Engineering of MVPS’s K.B.T. College of Engineering, Nashik	10th May 2021 to 14th May 2021.
9	C S Misal	Online FDP on "Green Technology & Sustainability Engineering"	Motilal Nehru National Institute of Technology Allahabad	11/01/21 to 15/01/21
		Five Days Faculty Development Program on “Consultancy in Civil Engineering: Opportunities and	Department of Civil Engineering of	10/05/21 to 14/05/21

		Challenges”	MVPS’s K.B.T. College of Engineering, Nashik in association with SPPU and ACCE	
10	S P Khedekar	Unbox Research and Beyond Research-What Next?	DYPIT, Pimpri	28th April to 05th May 2021
		Research Directions in Science and Technology	DYPIT, Pimpri	17th May to 21st May, 2021
11	A M Deulkar	International TrainingProgram on Water Resources Modelling	CAAST and CSAWM, MPKV Rahuri	08/02/2021 to 12/02/2021 (7 Days)
		NITTR Module- Communication Skills Modes and K Dissemination	NITTR	23/03/2021 8 Week
		Consultancy in Civil Engineering: Opp & Challenges	K B T College of Engineering	10/05/2021 To 14/05/2021 (5Days)

2.5 SEMINARS/ WORKSHOPS/ WEBINARS ATTENDED BY THE DEPARTMENT FACULTY

Term One

S N	Name of Faculty	No. of the Seminar/Webinar
1	Dr. U R Awari	25
2	Dr. S R Parekar	20
3	Dr. V N Patil	10
4	Dr.P B Nangare	18
5	Dr. R D Nalawade	30
6	Dr. S D Nagrale	10

7	Dr. D V Wadkar	15
8	V S Chavhan	8
9	P R Modak	6
10	K N Kulkarni	8
11	G C Chikute	9
12	M S Chiwande	0
13	M V Waghmare	5
14	U J Jadhav	1
15	S A Chavan	9
16	C S Misal	4
17	S P Khedekar	10
18	A M Deulkar	8
19	K D Kashid	6
		202

Term Two

S N	Name of Faculty	No. of the Seminar/Webinar
1	Dr. U R Awari	28
2	Dr. S R Parekar	23
3	Dr. V N Patil	12
4	Dr.P B Nangare	20
5	Dr. R D Nalawade	40
6	Dr. S D Nagrale	8
7	Dr. D V Wadkar	18
8	V S Chavhan	5
9	P R Modak	11
10	K N Kulkarni	10
11	G C Chikute	8
12	M S Chiwande	2
13	M V Waghmare	9
14	U J Jadhav	4
15	S A Chavan	8
16	C S Misal	6
17	S P Khedekar	15
18	A M Deulkar	10
19	K D Kashid	7
		244

**2.6 ONLINE COURSES / CERTIFICATE COURSES COMPLETED BY
DEPARTMENT FACULTY**

Term One				
S N	Name of Faculty	Title of the Course	ConductedBy	Duration/ Dates
1	Dr. R D Nalawade	NBA Accreditation and Teaching - Learning in Engineering (NATE) Advanced Concrete Technology	SWAYAM-NPETL	July – Dec 2020
2	P R Modak	Water Supply Engineering	SWAYAM-NPETL	July – Dec 2020
3	K N Kulkarni	Soft Skill Development Introduction to Research	SWAYAM-NPETL	July – Dec 2020
4	M S Chiwande	Structural Dynamics Effective Engineering Teaching in Practice	SWAYAM-NPETL	July – Dec 2020
		One week Training on “Learn to design your own Solar home system	Energy Swaraj Foundation	8-14 Sept 2020
		12 Week MOOC course on “A Life of Happiness and Fulfillment”	Coursera	Aug-October 2020
		1 week MOOC Course on” Work smarter not harder”	Coursera	October 2020
5	C S Misal	Developing Soft Skills and Personality	SWAYAM-NPETL	July – Dec 2020
6	S P Khedekar	Soft Skill Development Introduction to Research	SWAYAM-NPETL	July – Dec 2020
7	A M Deulkar	Fuzzy Logic and Neural Networks Soft Skill Development	SWAYAM-NPETL	July – Dec 2020

Term Two				
S N	Name of Faculty	Title of the Course	Conducted By	Duration/ Dates
1	K N Kulkarni	Soft Skill Development	NPTEL	8 Week
2	A M Deulkar	Soft Skill Development	NPTEL	8 Week
3	S P Khedekar	Soft Skill Development	NPTEL	8 Week

4	C S Misal	NITTTR-NITTT - Module 3 - Communication Skills Modes & Knowledge Dissemination - April 2021	NITTTR- Swayam	2 months
5	S P Khedekar	Programming for every body	Coursera	5 weeks

2.8 EXTENSION LECTURES / WEBINARS (Lectures organised on other than technical topics)

Term one					
S N	Name of faculty coordinator	Topic	Name and contact details of guest	Date	Number of beneficiaries
1	V S Chavhan	Enterpreneurial Mindset	Satedru Choudhary	07.11.2020	95
2	P R Modak	Communication skill	Dr Pragya Bajpai-NDA Pune	05.11.2020	112

Term Two					
S N	Name of faculty coordinator	Topic	Name and contact details of guest	Date	Number of beneficiaries
1	M S Chiwande	Guest lecture on “Career Opportunities after Engg” under IEI and ISTE student chapter	Mr. Anand Kumar	04/06/2021	80
		Guest lecture on “Soft Skill a must have asset for Engineers”	Mr. Utpal Ganatra	20/03/2021	65
		Guest Lecture on” Financial Literacy”	Mr. Bhushan Avhad	17/7/2021	120

2.9 FACULTY SERVED AS RESOURCE PERSON, EXPERT, CHAIRPERSON

Term One				
S N	Name of Faculty	Title of Activity	Organizing body	Date
1	Dr S R Parekar	FDP on Retrofitting to RC members	AISSMS, IOIT, Pune	27.07.2020 to 31.07.2020
2	Dr U R Awari	FDP on Retrofitting to RC members	AISSMS, IOIT, Pune	27.07.2020 to 31.07.2020
3	Dr U R Awari	Mechanics of Structure for five days Syllabus orientation workshop for SE Civil (2019 pattern)	Department of Civil Engineering, Sinhgad College of Engineering Pune,	22/06/2020 to 26/06/2020

Term Two				
S N	Name of Faculty	Title of Activity	Organizing body	Date
1	Dr V N Patil	Panel Discussion on step to Start up	LNCT Group, Indore	27.06.2021

3. ACTIVITIES ORGANIZED

3.1 FDP/STTP ORGANIZED BY THE DEPARTMENT

Term One					
S N	Name of Coordinator/s	Title of the FDP/STTP/WS/Seminar/Symposium	Duration / Dates	No. of Participants	Funding Agency (If any) and Amount (Rs.)
1	Shilpi B	Smart and sustainable world in concrete and structures	4th to 8th June 2020	288	Ultratech Cement
2	Dr V N Patil P R Modak	Emerging application of GIS	30 Nov to 19 Dec 2020	545	AICTE, Rs. 2.85 lac
3	Dr S D Nagrale K N Kulkarni	Advances in technology and safety aspects in infra projects	19th September 2020	205	--
4	Dr P B Nangare Dr D V Wadkar	Recent trends in water resources and environmental engg.	30th October to 31st Oct	220	-
5	Dr S R Parekar P R Modak	Three days workshop on online content delivery for B E Civil (2015 pattern)	14.07.2020 to 16.07.2020	155	Board of studies Civil Engineering, SPPU, Pune

S N	Name of Coordinator/s	Title of the FDP/STTP/WS/Seminar/Symposium	Duration/ Dates	No. of Participants
1	Dr S R Parekar C S Misal	One Day Online FDP on "Recent Advancements in Concrete Technology"	09/01/21	78
2	Dr S R Parekar C S Misal P R Modak	One Week Students Development Program on "GATE Coaching with Tips and Tricks"	25/01/21 to 31/01/21	100
3	Dr S R Parekar C S Misal S P Khedekar	One-week Students Development Program for SE Civil (Specially for Direct Second year)	1/02/21 to 7/02/21	50
4	Dr S D Nagrale K N Kulkarni	One day FDP titled "Evolution of Construction industry to address infrastructure challenges"	23.04.2021	120

5	Dr U R Awari P R Modak	Online workshop for “TE syllabus revision 2019 pattern” in association with BOS Civil SPPU	3 rd to 5 th May 2021	350
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3.2 SEMINARS/ WORKSHOPS/ WEBINARS ORGANIZED BY THE DEPARTMENT

S N	Name of Coordinator/s	Title of the Seminar/Webinar	Duration / Dates	No. of Participants
1	Dr R D Nalawade	Organized the national level webinar on “Innovative solution for Earth retention structure” by Vikas Patil	06.10.2020	103
2	Dr S R Parekar	Online content delivery for BE Civil	14th to 16th July 2020	145
3	S A Chavan	Career opportunities in Civil engineering by Dr. Kiran Somavanshi, CM-ET	1st August 2020	206
4	K N Kulkarni	Introduction to Construction project management by Er. Naynish Ladkat, Technical Director	11th August 2020	130
5	S A Chavan	Guidance for competitive exams preparation Mr. Shekhar Deshmukh, Dy. SP, Maharashtra. Police	12th September 2020	96
6	V S Chavhan	Entrepreneurial mindset Satadru Chaudhary, Director-Vaanahaa Edu	17th October 2020	90
7	P R Modak	Communication skills, Dr. Pragya Bajpai, Assistant Professor-	5th November 2020	130
8	P R Modak	Presentation skills, Dr. Pragya Bajpai, Assistant Professor-	7th November 2020	130
9	M V Waghmare A M Deulkar	Precast Mass Housing Construction	05.06.2020	300
10	A M Deulkar	Guest Lecture on QGIS software and its importance in Water	01.09.2020	140

		resource Engg		
11	Dr S R Parekar	Awareness to use Ferrocement for small structures	10.06.2020	115

S N	Name of Coordinator/s	Title of the Seminar/Webinar	Duration/ Dates	No. of Participants
1	Dr R D Nalawade	One day Workshop titled “Geotechnical case studies of infrastructure projects” in association with IGS Pune chapter	12.06.2021	140
2	P R Modak	Webinar on “Project Management” under IUCEE Students’ Chapter on 13 th March 2021	13.03.2021	95
3	Dr P B Nangare A M Deulkar S P Khedekar	‘Introduction to IWWA Chapter’ for civil Students on 13 March 2021	13 March 2021	108
4	Dr V N Patil	Webinar on “Building an innovation/product fit for innovation”	28.05.2021	90
5	K N Kulkarni	Webinar on “Beyond BIM: A peek in the future of Construction Management”	22.06.2021	115

3.3 EXTENSION ACTIVITIES CONDUCTED BY THE DEPARTMENT (Social/ Quizzes at national/international level/any other activity)

Term Two				
S N	Name of Faculty Coordinator	Details of activity conducted	Date	Number of beneficiaries
1	M S Chiwande	Guest lecture on “Career Opportunities after Engineering”	04/06/2021	85
		Guest lecture on “Soft Skill a must have asset for Engineers”	20/03/2021	65

		Guest Lecture on” Financial Literacy”	17/7/21	120
2	Dr P B Nangare	Topographical Survey of Kalyan Dam	21.01.2021	Citizens of Kalyan Village

3.4 MOU SIGNED WITH ACADEMIC AND PROFESSIONAL ORGANISATIONS

Term One				
Sr. No.	Faculty Coordinator	Name of Organisation	Date of MoU Signed	Valid upto 00/00/0000
1	Dr. U R Awari	Technology Consultants, Sinhgad Road, ManikBaug, Pune - 411018. 9503838638	20/09/2017	20/09/2022
2	Dr V N Patil	Struengineers (India) Pvt. Ltd, Pune	13/05/2019	12/05/2024
3	Dr.P B Nangare	Sahyadri Engineers, Karvenagar, Kothrud, Pune Netaji Khandagale, 9422084744	26/08/2017	26/08/2022
4	R D Nalawade	Soiltech India Pvt. Ltd, Pune info@siiltech.in 020-67254128	10/07/2017	10/07/2022
5	S D Nagrale	Motilal Dhoot Infrastructure Pvt.Ltd, Pune Vikram Dhoot. 98224448709	19/09/2017	19/09/2022
6	K N Kulkarni	EXIGO Architecture, Interior design, Project management, turn key project. Mumbai Mr.MilindKulkarni	14/03/2017	14/03/2022
7	M S Chiwande	Dynamic Consultants D-103, First Floor JaiganeshVardhast opp. Kamgar bhavan, Pimpri.	16/11/2017	16/11/2022

	P R Satarkar	Veracity Structural Cousultancy, Pune	22/09/2017	21/09/2022
9	S S Bhuniyan	Ultratech Cement Ltd. Dhole Patil Road, Pune	13/09/2017	12/09/2022
10	M V Waghamare	Archistructure Consultancy, Pune Sachinefunde@archistruc ture.in 8446857550,	22/09/2017	22/09/2022
11	S P Khedekar	Moco Design Studio, Amar Building, Pune 9923778787	28/08/2017	28/08/2022
12	A M Deulkar	Mahavir Construction & Developer Pune 9422005862	15/02/2018	15/02/2020
13	C M Misal	Lord Balaji Associates, Pune	18/09/2017	18/09/2022

Term Two				
Sr. No.	Faculty Coordinator	Name of Organisation	Date of MoU Signed	Valid upto 00/00/0000
1	Same as in Term One	--	---	----

3.6 STUDENTS' CHAPTERS/CLUBS

S. No	Name of Students' Chapter	Number of Student Members
1	Institution of Engineers (IEI)	115
2	Indian Society for Technical Education (ISTE)	163

EVENTS ORGANISED (By Students' Chapters / Clubs and others)

Name of Students' Chapter: Institution of Engineers' (India) Pune Chapter

Faculty Advisor: Prof. M S Chiwande

Term One				
SN	Event name and details of event	Name of chief guest, judges etc.	Duration and Dates	Number of beneficiaries
1	Career opportunities in Civil engineering	Dr. Kiran Somavanshi,	1st August 2020	210
2	Guidance for competitive exams preparation	Mr. Shekhar Deshmukh, Dy. SP, Maharashtra. Police	12th September 2020	116
3	Webinar on Communication skills	Dr. Pragya Bajpai, Assistant Professor, NDA	5th November 2020	135
4	Webinar on Presentation skills	Dr. Pragya Bajpai, Assistant Professor, NDA	7th November 2020	130

Term Two				
SN	Event name and details of event	Name of chief guest, judges etc.	Duration and Dates	Number of beneficiaries
1	Guest lecture on “Career Opportunities after Engineering”	Mr. Anand Kumar	04/06/2021	80
2	Guest lecture on “Soft Skill a must have asset for Engineers”	Dr. Utpal Ganatra	20/03/2021	65
3	Guest Lecture on” Financial Literacy”	Mr. Bhushan Avhad	17/7/21	125

3.7 SOCIAL ACTIVITIES ORGANISED

Term Two			
Faculty coordinator	Name of Activity	Date, Duration	Number of students involved
Dr P B Nangare V S Chavhan P R Modak	Visited Kalyan Village for Dam Problems and guided Villagers with College Team and NSS Students	15.01.2021	32

3.8 ALUMNI MEET

Faculty Coordinator	Day and Date	Details of Alumni meetings organized	Number of Alumni attended
G C Chikute	23 rd Jan 2021	Alumni for 2018-19 batch	95

3.9 INTERACTION WITH ALUMNI

Term One				
S N	Name of Alumni and Activity coordinator	Details of Activity conducted	Date and duration	Total Number of beneficiaries
1	Kiran Ghorpade - Alumni Dr P B Nangare – Co-ordinator	Coordinated program on, “Civil Contractor as an Avenue for Entrepreneur” by Alumni through Entrepreneurship and skill development Cell on	06/11/2020.	114
2	Rutuja Dhage – Alumni G C Chikute- Co-ordinator	Conducted “Student Alumini Intraction with” organized by AISSMS COE	24/10/2020	110
3	Er. Padmanabh Damle, MD- Brick O Battle G C Chikute – Co-ordinator	Student-alumni interaction	1st August 2020	145

4	Er. Girish Narang, Structural design Engineer G C Chikute- Co-ordinator	Student-alumni interaction	15th August 2020	125
5	Mr. Dhiraj Deshmukh, Ph.D Scholar G C Chikute - Co-ordinator	Student-alumni interaction	29th August 2020	114

Term Two				
S N	Name of Alumni and Activity coordinator	Details of Activity conducted	Date and duration	Total Number of beneficiaries
	Nil			

4.RESEARCH CONTRIBUTION

4.1 PATENTS, COPYRIGHT, TRADEMARK AND OTHER (IPR)

Term One				
Sr No.	Name of Faculty	Name of the Patent	Patent Number and Date	Type (National/International/Commercialized)
1	Dr. U R Awari	Detachable iron mould with trimmed & modified edges specially designed for concrete columns applicable in retrofitting activity	61730 20/12/2019	International

PUBLICATIONS

4.4 PAPERS PUBLISHED/ PRESENTED IN PROCEEDINGS OF CONFERENCES

Term One						
S. No	Authors	Document Details	Year	Conference Details	ISBN	Organised by
1	K N Kulkarni	Ambient air quality assessment	2020	International conference on Recent Development in Science Engineering	97893 90103 058	--
2	G C Chikute	Modification on Gabion retaining wall	2020	National Conference on Recent Advances in Structural Engineering	97898 13345 898	NIT Jamshedpur

4.5 PAPERS PUBLISHED IN JOURNALS

Term One						
S. No	Authors	Document Details	Year	Source Details	ISBN/ISSN	Publisher
1	Dr V N Patil	Numerical analysis of reinforced	2020	International Journal of Geo-	1938- 6362	Springer

		embankment slopes made up of pozzolanic waste materials		Engineering 11 (1), 1-25		
2	P R Satarkar	Economical Design of Bridge component	2020	International research journal of Engineering and Technology	2395-0056	Fast track
3	P R Satarkar	Study of Micro Hydro Power plant for rural Electrification		International research journal of Engineering and Technology	2395-0056	Fast track
4	Dr. S R Parekar	Comparison in Design of Technical Steel Structure by Indian & European Code	2020	IJSRD - International Journal for Scientific Research & Development Vol. 7, Issue 11, 2020	2321-0613	--
5	Dr. S R Parekar	Effect of soil interaction on RC building frame	5 May 2020	International Research Journal of Engineering and Technology, Vol 7	2395-0056	Fast track
6	M. V. Waghmare	Influence of Nonlinear Fluid Viscous Dampers on Seismic Response of RC Elevated Storage Tanks	2020	Civil Engineering Journal, Vol. 6, Special Issue "Emerging Materials in Civil Engineering",	ISSN: 2476-3055, (2020) (SCI and Scopus)	--
7	S R Parekar, C S Misal	Experimental Investigation on Bacteria Based Self Healing Concrete	2020	International Journal of Advance Civil Engineering and Technology Volume 5 Issue 2 (page no22 to34)	2249-8958	ManTech

Term Two						
S. No	Authors	Document Details	Year	Source Details	ISBN/ISSN	Publisher
1	Dr U R Awari	Seismic analysis of steel frame	2021	International Research Journal of	2395-0056	IRJET

				Engineering and Technology		
2	Dr S R Parekar	Strengthening of deep beam	2021	International Research Journal of Engineering and Technology	2395-0056	IRJET
3	Dr P B Nangare	Evaluation of water treatment plant using ANN	2021	International Journal of Scientific Research Management	2321-3418	Springer
4	M V Waghmare	Seismic response of RC elevated storage tank	2021	Civil Engineering Journal	2476-3055	--

4.6 BOOK/ ARTICLE PUBLICATIONS

Term One				
Author	Title of the Book	Published by	ISBN	Year
M V Waghmare	Technology for Sustainable development	Taylor and Francis	978-0-367-33737-7	2020

Term Two				
Author	Title of the Book	Published by	ISBN	Year
Dr P B Nangare	River Hydraulics	Springer.		2021
Dr D V Wadkar	Modelling of coagulant dose in a drinking water treatment plant: Comparative study	Springer.		2021
Dr U R Awari	Structural Analysis	Nirali Publication		2021
V S Chavhan P R Modak A M Deulkar	Water Resources management & Operations “Micro hydro power irrigation-A Review”	Springer.	978-3-030-79399-9	2021
M V Waghmare	Recent trends in Civil Engineering	Springer.		2021

4.7 RESEARCH CITATIONS (Source of Data: Google scholar) (As on 30th June)

Name of faculty	Citations	Name of faculty	Citations
Dr. U R Awari	3	G C Chikute	4
Dr. S R Parekar	26	M S Chiwande	---
Dr. V N Patil	21	M V Waghmare	---
Dr. P B Nangare	122	U J Jadhav	---
Dr. R D Nalawade	48	S A Chavan	---
Dr. S D Nagrale	160	C S Misal	---
Dr. D V Wadkar	--	S P Khedekar	17
V S Chavhan	58	A M Deulkar	---
P R Modak	195	K D Kashid	---
K N Kulkarni	---		

Total Citations of Department: 654

4.8 ME AWARDED

Sr No	Name of Supervisor	Title of Thesis	Name of Candidate
1	M V Waghmare	Application of MR damper for seime response reduction	Krishna S Bramha
2	M V Waghmare	Seismic and wind analysis of air traffic control tower	Amrutkar Sonali Bhalchandra
3	M V Waghmare	Analysis of Offshore Jacket Structure using Tuned Liquid Damper	Diwase Sheetal Yashwant
4	Dr U R Awari	Earthquake resistant system for vertically irregular R C high-rise building.	Ghule Anagh Suresh
5	M V Waghmare	Experimental investigation of Engineered Cementitious Composites with addition of fibres	Gundecha Shreyas Sudhir
6	M V Waghmare	Recycled crumb rubber in enhancing damping properties of concrete	Joshi Bhavin Kishor
7	Dr U R Awari	Progressive collapse analysis of high-rise RC structure	Shaikh Muzammil Atif
8	M V Waghmare	Improving the efficiency of aerodynamic building using TMD	Shikalgar Junaid Naushad
9	Dr U R Awari	Experimental Investigation of Marble Powder in compressive strength of concrete	Ajit Mahdik

5.INTERACTION WITH INDUSTRY

5.1 INDUSTRY VISITS ORGANISED

Term One				
Sr. No.	Faculty Coordinator	Class and Number of students attended	Industry Name and Address	Date of visit
	Nil			

Term Two				
Sr. No.	Faculty Coordinator	Class and Number of students attended	Industry Name and Address	Date of visit
1	C S Misal Shilpi B	SE Civil 500 Participants	“Virtual Tour of India’s Largest Cement Manufacturing Plant” Rajashree Cement Works – Malkhed, Gulbarga	26/05/21

5.2 EXPERT LECTURES DELIVERED BY INDUSTRY EXPERTS

Term One					
Sr. No.	Faculty Coordinator	Class (Number of students attended)	Name, Industry, designation and contact details of Expert	Topic	Date
1	Dr. U R Awari	TE Civil (100)	Zamil Steels	Design of Steel Structures	26.08.2020

Term Two					
Sr. No.	Faculty Coordinator	Class (Number of students attended)	Name, Industry, designation and contact details of Expert	Topic	Date
	Nil				

5.6 STUDENTS UNDERGONE IN-PLANT TRAINING AND (OR) INTERNSHIP PROGRAMME

Term One						
Sr. No.	Name of the Student	Name of the Industry	Class	Training duration		
				Start date	Last date	Duration (days)
1	Nupur Kolhe	Apex Consultant Training Service S.No.133/1 Gurudwara Colony Nigdi, Pimpri Chinchwad.	TE Civil	30.11.2020	14.12.2020	15 days
2	Chavane Kalyani Shivaji					
3	Ashwini Anil Katore					
4	Abhilasha Ganesh Kawalkar					
5	Mansi Holkar					
6	Pratik Bhosarekar					
7	Nakuldeo Prakash Ahirao					
8	Adhiraj Shrikant Kotwal					
9	Digvijay Rajendra Anarase					
10	Nikita Tanaji Kurhade					
11	Pradnya Shankar Khatpe					
12	Samkit Sanjay Chhajed					
13	Vaishnavi Keshav Jogdand					
14	Khushboo Suresh Gunde					
15	Akshada Mahajan					
16	Khushali Pradeep Ekbote					
17	Amey Remaniche					
18	Mubin Munshi					
19	Wagh Neha Gulabrao					

20	Akash Shantaram Werulkar				
21	Himanshu Mahesh Shinde				
22	Mayur Vilas Salunkhe				
23	SanketShahajiPatil				
24	PratikshaPatil				
25	RiteshPatil				
26	SagareKiranKashinath				
27	Sanket Anil Bhame	Executive Engineer PCMC, B&C Department Pimpri, Pune	30.11.2020	14.12.2020	15 days
28	RohitRaut				
29	RamshingNurshingKhakse				
30	ArpitKadu	M/S PanditLaxmanUndre Trimurti Complex, Pune Saswad Road, Satavwadi, Hadapsar, Pune	30.11.2020	14.12.2020	15 days
31	Dhanashree Ashok Bobade				
32	ShreyasJavalkoti				
33	Rani Jadhav				
34	SukanyaChavan				
35	ShlokaAwari				
36	SauravAher				
37	Rutuja Sunil Raut				
38	AkhileshShashikantSalunkhe				
39	AshleshaPatange				
40	Bharadwaj Reddy				
41	Mihir Sunil Bhamare				
42	OmkarPatil				
43	ZaidShaikh				
44	PragatiSubhashSanna				

	ke					
45	Soham					
46	Atharv Rahul Yadav					
47	VipulSonawane					
48	Rohit Mote					
49	RutujDoshi	Desai Infra Project Pvt. Ltd A/P KhambatiPhata (Surli Camp) Tal. Karad Dist. Satara		30.11.2020	14.12.2020	15 days
50	SoniyaPharande					
51	TodkarMrunalAvinash					
52	GauravWankhede	Sadguru Developers & Builders, Kiwale, Pune		22.11.2020	17.12.2020	25 days
53	GandhavDhamdhare					
54	RaskarMeghraj					
55	AkashPhatak	Sri KuberaConstuction Pvt.Ltd, Kolhapur		30.11.2020	14.12.2020	15 days
56	AmeyRemaniche					
57	Mr.AvdhootKokate	MD Consultant,"SNEH", B 30/31, Vastukalp Society, Bibwewadi, Pune		30.11.2020	14.12.2020	15 days
58	Mr.KhushaliEkbote	Infinite GraphixTechnologies Pvt. Ltd. Pune		30.11.2020	14.12.2020	15 days
59	Mr.VaibhavChavan	Vasturachana Construction, Chopda		30.11.2020	14.12.2020	15 days
60	Mr.HarshadSapkal	Kargav Incorporation, Aurangabad.		30.11.2020	14.12.2020	15 days
61	Mr.SurajBhaskarSasane	SwarajyaBuildconGeorai, Beed		30.11.2020	14.12.2020	15 days
62	Mayur Vilas Salunkhe	Mundada Builder's & Developers,		30.11.2020	14.12.2020	15 days

		Amalner				
63	Tanushree Harish Khade	Apex Consultant Training	BE Civil	30.11.2020	17.12.2020	15 days
64	Tushar Sanjay Kapadnis	Service S.No.133/1 Gurudwara Colony				
65	Rasika Ramesh Jagtap	Nigdi, Pimpri Chinchwad.				
66	Saurabh Karad					
67	Pranav Uday Wani					
68	Kushal Ganesh Surwade					
69	Nikhil Katariya	M/S Pandit Laxman Undre		30.11.2020	14.12.2020	
70	Rohan Rajendra Gandhi	Trimurti Complex,				
71	Pradnya Bhivaji Patil	Pune Saswad Road,				
72	Sapate Priyanka Anant	Satavwadi,				
73	Aditya Wagh	Hadapsar,				
74	Ajay Sambhaji Nikam	Pune				
75	Gaurav Wadekar					
76	Gaikwad Pramod	Executive Engineer PCMC, B&C		30.11.2020	14.12.2020	
77	Saurabh Prakash Sahare	Department Pimpri, Pune				
78	Amruta Vishvambharam	Sadguru Developers & Builders,				
79	Mahima Nilepawar	Kiwale, Pune				
80	Tanvir Saayad					
81	Mohit Kishor Neher	Pavetech Consultant, Hadapsar, Pune				
82	Swaroop Godse	Goel Ganga Developers, Gangadham Market yard, Pune				
83	Jugal Girase	Chaudhari Construction and Builders, Dondaicha, Dhule				
84	Jadhav Jayaesh Indrash	Amorapolis I				

	ing	Adjacent to porwal road, Dhanori, Pune			
85	Vishal Shinde	PavetechConsultant, Alandi Road, Pune			
86	Saad Inamdar	A R V Group 311,3 rd Floor, City Tower, Dholepatil Road, Pune			

Term Two						
Sr. No.	Name of the Student	Name of the Industry	Class	Training duration		
				Start date	Last date	Duration (days)
1	Adhiraj Shrikant Kotwal Pradnya Shankar khatpe Manishkumar Tulshiram Madavi Kalyani Shivaji Chavane Rutuj Nilesh Doshi	Construction Industry Development Council	BE	07/08/2021	07/09/2021	30
2	Akhilesh Shashikant Salunkhe Omkar Satish Patil Mayur Vilas Salunkhe Amey Parashram Remaniche Akash Nanu Phatak Sanket Shahaji Patil Rohit Sukhadeo Mote	Construction Industry Development Council	BE	07/08/2021	07/09/2021	30
3	Kalyan Babasaheb Khemnar Sourabh Subhash Patil Tejas vitthal Khamkar Anushka Ganesh Surve Dikshant Nanaji Meshram	Construction Industry Development Council	BE	07/08/2021	07/09/2021	30

5.7 LIST OF INDUSTRIES SUPPORTED IN THE ORGANISATION OF WORKSHOPS/SEMINARS/WEBINARS/CONFERENCES/COURSES AND ANY OTHER CONTRIBUTION OF INDUSTRY

Term One			
Sr. No.	Faculty Coordinators	Industry Representative and Name of Industry	Nature of Contribution
	Shilpi B	Ultratech Cement	FDP organization

6.STUDENTS ACHIEVEMENTS

6.1 STUDENTS' ACHIEVMENT(Professional) (Individual Level)

Term One		
Name of Student	Details of Achievement (State/University/ National/International Level)	Remark (Domain)
Gaurav Dudhe	Won overall gold medal award in national Anvenshan 2020 and first rank in Engineering and Technology representing SPPU and State of Maharashtra, Rajasthan, MP, Gujrat and Goa	Civil Engineering

Term Two		
Name of Student	Details of Achievement (State/University/ National/International Level)	Remark (Domain)
	Nil	

6.2 STUDENTS' ACHIEVMENTS (other than Professional)(Individual Level)

Term One		
Name of Student	Details of Achievement (State/University/ National/International Level)	Remark (Domain)
Nil		

Term Two		
Name of Student	Details of Achievement (State/University/ National/International Level)	Remark (Domain)
Neha Pawar	Secured first rank in "Best out of waste" competition	Gold certificate
Prasad Bagul Kalpesh Patil	Worked as volunteer in a UBA project	Participation

6.3 CERTIFICATE / ONLINE COURSES COMPLETED BY STUDENTS

Term One				
S N	Name of Student	Title of the Course	Conducted By	Duration/ Dates
1	Anurag Bagad	Project Management	Coursera	2020
2	Rohan Gandhi	Initiating & Planning Projects	Coursera	2020
3	Rohan Gandhi	Primavera	Udemy	2020
4	Anuj Chaudhari	AutoCAD	Verzeo	2020

5	Tejas More	Learn to design your own solar system	Energy swaraj foundation	2020
---	------------	---------------------------------------	--------------------------	------

Term Two				
S N	Name of Student	Title of the Course	Conducted By	Duration/ Dates
	Nil			

6.4 NUMBER OF STUDENTS PLACED

Term One			
Sr No	Name of Organization visited	Number of students Participated	Number of students Placed
1	Accenture	10	1

Term Two			
Sr No	Name of Organization visited	Number of students Participated	Number of students Placed
	Nil		

6.5 NUMBER OF STUDENTS QUALIFIED IN THE EXAMINATIONS

GATE	GRE	UPSC	MPSC	Any other reputed examination for Higher studies (TOFEL, etc.)
02	---	---	---	----

6.6 SPORTS / CULTURAL ACHIEVEMENTS OF STUDENTS (Individual Level)

Term One		
Name of Student	Details of Achievement (State/University/ National/International Level)	Remark (Domain)
Kalpesh Patil	Completed Virtual freedom ride by riding 28 Km	Sports

Term Two		
Name of Student	Details of Achievement (State/University/ National/International Level)	Remark (Domain)
	Nil	



GATE 2021 Scorecard

Graduate Aptitude Test in Engineering (GATE)

Candidate's Details

Name: **SANKEET ANIL DHAME**

Parent's / Guardian's Name: **ANIL ATMARAM DHAME**

Registration Number: **CE21S22075409** Date of Birth: **17-Oct-2000**

Examination Paper: **Civil Engineering (CE)**

(Candidate's Signature)

Performance

GATE Score: **378**

Marks out of 100*: **31.9**

Qualifying Marks**:

General	29.2	26.2	19.4
---------	------	------	------

Number of Candidates Appeared in this paper: **116270**

All India Rank in this paper: **13156**

Valid up to 31st March 2024

* Normalized marks for Civil Engineering (CE), Computer Science and Information Technology (CS) and Mechanical Engineering (ME) Papers.

** A candidate is considered qualified if the marks secured are greater than or equal to the qualifying marks mentioned for the category for which valid category certificate, if applicable, is produced along with this scorecard.

The GATE 2021 score is calculated using the formula:

$$GATE\ Score = S_p + (S_n - S_p) \frac{(M - M_p)}{(M_q - M_p)}$$

where, M is the marks obtained by the candidate in the paper mentioned on the GATE 2021 scorecard; M_p is the qualifying marks for general category candidate in the paper; M_q is the mean of marks of top 1% or top 10 (whichever is larger) of the candidates who appeared in the paper (in case of multi-section papers including all sections); S_p & S_n is the score assigned to all S = 100, is the score assigned to M.

In the GATE 2021 score formula, M_p is 25 marks (out of 100) or p = 25, whichever is greater. Here p is the mean and it is the standard deviation of marks of all the candidates who appeared in the paper.

Qualifying in GATE 2021 does not guarantee either an admission to a post graduate program or a scholarship/assistantship. Admitting institutes may conduct further tests and interviews for final selection.

Codes for XE and ME Paper sections (compulsory section and any other two sections)

<ul style="list-style-type: none"> XE - Engineering Sciences 1 - Engineering Mathematics (Compulsory) 2 - Fluid Mechanics 3 - Materials Science 4 - Solid Mechanics 5 - Thermodynamics 6 - Higher Mathematics and Engineering 7 - Fluid Technology 8 - Heat Transfer and Oceanic Sciences 	<ul style="list-style-type: none"> ME - Life Sciences 9 - Chemistry (Compulsory) 10 - Biochemistry 11 - Botany 12 - Microbiology 13 - Zoology 14 - Food Technology
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Graduate Aptitude Test in Engineering (GATE) 2021 was organized by Indian Institute of Technology Bombay on behalf of the National Coordination Board (NCB) - GATE for the Department of Higher Education, Ministry of Education (Moe), Government of India.

Department of Civil Engineering

16th AISSMS Engineering Today - 2021

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Civispark

Quiz masters (Cv1)

Event Coordinator
Ajay Chavhan - 91 20814256
Sankar Dhame - 91 9923486282
29th September 2021

Registration QR Code

Make That Pitch (Cv2)

Event Coordinator
Sakanya Chavan - 91 9423 28672
Rishi Patil - 91 6008982977
29th September 2021

Registration QR Code

DownTown Utopia Part 2 (Cv3)

Event Coordinator
Harsh Holkar - 91 723934441
Ajay Chavhan - 91 9423486282
30th September 2021

Registration QR Code

Best Wishes

Dr. Uttam R. Awari
HOD, Civil Engineering

Dr. D. S. Bormane
Principal

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7. SUMMARY AND SWOC ANALYSIS

7.1 ANY OTHER NOTEWORTHY ACHIEVEMENT OF THE DEPARTMENT

Sr. No.	Details
1	<p>A Civil Engineering problem identified for the village adopted under Unnat Bharat Abhiyan Scheme was taken up and alternative solutions were proposed. The problem was “To review the feasibility of remedial measures to Reduce the percolation of water storage reservoir situated at kalyan village”</p> <p>Faculty worked for the same were</p> <ol style="list-style-type: none">1. Dr. U R Awari2. Dr. P B Nangare3. Dr. R D Nalawade4. Prof. V S Chavhan5. Prof. P R Modak

7.2 TWO BEST PRACTICES FOLLOWED IN THE DEPARTMENT

Nil

7.3 MAJOR GRIEVANCES OF STUDENTS (IF ANY) REDRESSED

Nil

7.4 SWOC ANALYSIS

Detail five major strengths, weaknesses, opportunities, and challenges (SWOC) of the department and future plans of the Departments

Strengths		
	1	Qualified, Young, Dynamic and Dedicated faculty with good teaching experience
	2	Excellent staff retention
	3	Well equipped and furnished laboratories
	4	Excellent results
	5	Large number of extra-curricular activities

Weaknesses		
	1	Research work and Consultancy to be improved
	2	Students to be motivated for interdisciplinary projects
	3	Enrichment required for industry institute interaction
	4	Lack in placement

Opportunities	1	Enhancement of R & D facilities
	2	Interaction with industry
	3	Involvement of stakeholders for overall development
	4	Incubation cell formation
	5	Improvement in placement

Challenges	1	Exposure to the latest software
	2	Increase in student placement
	3	Collaboration with the reputed institutes and industries
	4	Improvement in higher study
	5	To start testing and consultancy

7.7 FUTURE PLANS OF THE DEPARTMENT

1	NBA accreditation
2	ISO accreditation
3	Research centre
4	Starting of value based courses

7.8 INITIATIVES TAKEN BY THE DEPARTMENT AT DEPARTMENT AND INSTITUTE LEVEL TO IMPROVE AND ASSURE QUALITY IN THE FOLLOWING AREAS

Area	Initiatives
Academics and overall profile of Department	Remedial Lectures
Organization of different activities	Organize FDP and STTP
Research and Innovation	File patents, published research paper
Industry institute Interaction	Supported student for internship
Students' Achievements	National level project competition, Anveshan

SUMMARY SHEET (Annual)

Sr No	Activity/ Item	Numbers
PROFILE OF DEPARTMENT		
01	Students in the department	463
FACULTY CONTRIBUTION		
02	e content developed by faculty and available online	29
03	Number of FDP/STTP attended by the department faculty	99
04	Number of Seminars/ workshops/ webinars attended by the department faculty	446
05	Number of Conferences/ symposiums attended by the department faculty	Nil
06	Number of Online courses / certificate courses completed by department faculty	12
07	Number of extension lectures / webinars (Lectures delivered on other than technical topics))	5
08	Number of Faculty served as resource person, expert, chairperson	4
ACTIVITIES ORGANISED		
09	Number of FDP/STTP organized by the department	10
10	Number of Seminars/ workshops/ webinars organized by the department (for faculty)	16
11	Number of Conferences/ symposiums organized by the department (for faculty)	Nil
12	Number of Extension activities conducted by the department (Social/ Quizzes at national/international level/any other activity)	3
13	MOU signed with academic and professional organizations	17
14	Number of Students' chapters /clubs	2
15	Number of Social activities organized	7
16	Number of Parent meeting	Nil

17	Number of Alumni meet	1
18	Number of student counseling and career guidance at the department level	Nil
RESEARCH CONTRIBUTION		
19	Number of Funded research project	Nil
20	Number of Testing and consultancy	Nil
21	Number of Patents, copyright, trademark and other (IPR)	Nil
22	Number of Papers published/ presented in proceedings of conferences	2
23	Number of Papers published in journals	11
24	Number of Book/ article publications	7
25	Total Research citations	654
26	Number of ME awarded	9
27	Number of PhD AWARDED	Nil
INTERACTION WITH INDUSTRY		
28	Number of Industrial visits organised	1
29	Number of Expert lectures delivered by industry experts	1
30	Number of Industry –sponsored projects (UG/PG)	Nil
31	Number of MOU signed with industry	Nil
32	Number of Faculty members undergone industrial training	Nil
33	Number of Students undergone in-plant training and (or) internship programme	106
34	Number of students placed	Nil
35	Number of students qualified in the examinations	2

Declaration by the Head of the Department

I am aware that the above information provided by the Department will be validated by the AAA committee during the visit.

**Name and Signature
Head of Department**



AISSMS
COLLEGE OF ENGINEERING
ज्ञानम् सकलजनहिताय
Accredited by NAAC with "A+" Grade



DEPARTMENT OF COMPUTER ENGINEERING ANNUAL REPORT

(01 JUNE 2020 to 31 MAY 2021)

TERM ONE: 01 June to 30 December

TERM TWO: 01 Jan to 31 May

Academic Year 2020 – 21

Guidelines:

*Fill up this sheet for all the contributions /activities conducted at **Department level only**.*

- ❖ *In case data does not exist please mention it as 'No Data'.*
- ❖ *Please add rows to the table below to suit your requirements*
- ❖ *Ensure that data does not differ from other official records and all the supporting documents are available.*
- ❖ *Use: **Font Type: Times New Roman, Font Size: 12, Sentence case, Spacing: 1.15***
- ❖ *Use separate row for every details.*
- ❖ *For any queries, you may contact: Dr C S Choudhari, Coordinator, IQAC*
- ❖ *email: iqac@aismscoe.com*

Proofs should be uploaded to below folder

https://drive.google.com/drive/folders/1g9A4fsPRclus_0rd_RnDd_9KOKHCk0Sz?usp=sharing

**PROFILE
OF
DEPARTMENT**

INTRODUCTION

Year of Establishment	1998-I Shift 2013-II Shift
UG Programmes	Shift I-60 ShiftII -60
PG Programmes	18
Number of Teaching Staff	22+03(First Year)
Number of Non-Teaching Staff	Lab Assistant-02 Lab attendant-03

LABORATORIES IN THE DEPARTMENT

Name of Laboratory	Name of Laboratory
Microprocessor Lab	Linux Lab
Digital Lab	Computer Network Lab
Multimedia Lab	Software Design Lab
Computer Software Lab	PG Lab
Fundamental and Programming Lab	

SOFTWARES AVAILABLE IN THE DEPARTMENT

Softwares Available	Softwares Available
Windows 98(36 users) & (60 users)	Borland C++ suite (30 users)
Windows XP Pro. (50 users)	ORACLE 10g Std. Edition one for 25 users with one media
IBM Utilities, PC Doctor (60 users)	Office XP (01 user)
Lotus Smart Suit (60 users)	Microsoft Office Professional 2007(5 users)
Rational Rose (30 users)	Auto Desk 3 CD's max 8.0 with kit
Oracle 9i (5 users)	Windows XP Pro.English UGP OLP NL AE with media(168 users)
Vstudio.NET Pro 2002 Win32 ENG OLP NL AE (01 users)	Internet developer suite (Oracle D2K with media)
Borland C++ suite (02 users)	Xilinx 11.2 VLSI Design (25 User)

NetDruid Ver.9.0	Windows 2007 (50 User)
MS Office XP 2003 (02 user)	ETNL Language Lab (one teacher Cons.
Vstudio.NET Pro 2003 Win32 ENG OLP NL AE (25 users)	Matlab 2 User
Microsoft Campus Agreement(OperatingSystem)	

FACULTY IN THE DEPARTMENT

Name of faculty	Designation	Name of faculty	Designation
Dr.D.P.Gaikwad	Associate Professor	Mrs.D.M.Ujalambkar	Assistant Professor
Dr.M.A.Pradhan	Associate Professor	Mr.S.G.Dhengre	Assistant Professor
Mr.N.R.Talhar	Assistant Professor	Mrs.S.J.Pachouly	Assistant Professor
Mr.A.J.Kadam	Assistant Professor	Mrs.B.A.Patil	Assistant Professor
Dr.S.F.Sayyad	Assistant Professor	Mrs.A.A.Gupta	Assistant Professor

Dr.S.V.Athawale	Assistant Professor	Mr.N.S.Devekar	Assistant Professor
Ms.A.S.Deokar	Assistant Professor	Mr.S.S.Jadhav	Assistant Professor
Ms.B.R.Quazi	Assistant Professor	Mrs.M.M.Swami	Assistant Professor
Ms.S.R.Nalamwar	Assistant Professor	Ms.S.S.Kolte	Assistant Professor
Ms.V.V.Waykule	Assistant Professor	Ms.M.M.Phadatare	Assistant Professor
Mr.A.M.Jagtap	Assistant Professor	Ms Neha Rai	Assistant Professor

DETAILS OF SUPPORTING STAFF

Name of Non teaching	Designation	Name of Non teaching	Designation
Mr.J.B.Mohite	Lab.Asst	Mr.P.B.Tikone	Lab. Attendant
Mr.P.K.Mulay	Lab.Asst	Mr.A.B.Chavan	Lab. Attendant
Mr.N.S.Sale	System Analyst	Mr.N.A.Kale	Lab. Attendant
Mr. V.N. Unhune	Lab.Asst		

STUDENTS' ENROLLMENT

Programm	GEN		SC		ST		OBC		PWD		Others		Total	
	M	F	M	F	M	F	M	F	M	F	M	F	M	F
UG (Comp) Division I	116	47	13	18	5	4	48	23	0	0	40	16	222	108
UG (Comp) Division II	85	43	11	10	3	0	37	17	0	0	40	17	176	87
PG(FY Computer)	0	1	0	2	0	0	0	1	0	0	0	1	0	5
PG (SY Computer)	0	1	1	0	0	0	0	0	0	0	1	0	2	1

STUDENTS-FACULTY FEEDBACK DETAILS

Term One				
Name of faculty	Class and Subject taught	Feedback (I) (%)	Feedback (II) (%)	Average Feedback (%)
Dr.D.P.Gaikwad	OOP	78	79	78.5
Dr.M.A.Pradhan	ISEE	85	88	86.5
Mr.N.R.Talhar	DS	86	82	84
Mr.A.J.Kadam	CN	70	76	73
Dr.S.F.Sayyad	DM CG	85.7 85	94 95.53	94.12 95
Dr. S V. Athawale	HPC	80	80	80

A S Deokar	SEPM	75	80	78
S.R.Nalamwar	DBMS	81	84	82.5
V V Waykule	TOC	88	91	89.5
A M Jagtap	DA	90	85	88
Mrs.D.M.Ujalambkar	DMW	90	84	88
Mr.S.G.Dhengre	DSA	72	82	77
Mrs.S.J.Pachouly	CN FTS	86 90	86 90	86 90
Mrs.B.A.Patil	DBMS AIR	95 95	97 93	96 94
Mrs.A.A.Gupta	DM AIR	96 94	94 90	95 90
Mr.N.S.Devekar	CG MC	62 89	56 89	59 89
Mr.S.S.Jadhav	OOP DMW	84 82	86 86	84 81
Mrs.M.M.Swami	DELD,	86	82	84
Ms.S.S.Kolte	HPC SEPM	87 87	93 87	90 87

Ms.M.M.Phadatare	DA ISEE	86 75	86 75	86 75
Ms Neha Rai	DS	-	77	77

Term Two				
Name of faculty	Class and Subject taught	Feedback (I) (%)	Feedback (II) (%)	Average Feedback (%)
D P Gaikwad	SCOA	90	94	92
M A Pradhan	ML	87	93	90
Mr. N R Talhar	CC	86	91	89
Dr S F Sayyad	WT	88	91	91
Dr. S V. Athawale	DAA	69	83	76
S.R.Nalamwar	ML	80	87	83.5
V V Waykule	DSA	86	89	88
A M Jagtap	WT	84	82	83
D M Ujalambkar	SCOA	81	86	83
S. G. Dhengre	DSA	71	66	68.5
S J Pachouly	ICS	80	88	84
Mrs.M.M.Swami	Microprocessor, ESIOT	89 82	86 79	88 81
SS Jadhav	ESIoT	74	84	81

S S Kolte	CC	87	87	87
Neha Rai	PPL Software Eng.	84 76	90 74	87 75

RESULT ANALYSIS (LAST TERM) (Academic Year:Term: I/II)

Term One			
Name of faculty	Class and Subject Taught	% passing	Class and Subject Taught
Dr.D.P.Gaikwad	OOP SCOA	100% 100%	SE-I BE-I
Dr.M.A.Pradhan	ISEE	100%	TE-I
Mr.N.R.Talhar	DS	100%	BE-I
Mr.A.J.Kadam	CN	100%	TE-I
Dr.S.F.Sayyad	DM (SE-II) CG (SE-I) SDVC(ME)	100% 100% 100%	SE-I SE-II ME
Dr. S V. Athawale	HPC -BE1	100	ME2
A S Deokar	SEPM	100%	TE(I)
S R Nalamwar	Machine Learning	100	BE-II
V V Waykule	TOC	100	TE-I TE-II
A M Jagtap	DA	100	BE I

Mrs.D.M.Ujalambkar	DMW- BE-I	100	BE-I ME-II
Mr.S.G.Dhengre	FDS	100%	SE-I
Mrs.S.J.Pachouly	CN(TE) FTS(ME)	100 100	TE-II ME
Mr.S.S.Jadhav	OOP	100	SE-II
M M Swami	DELD	100	SE-II
Ms.S.S.Kolte	HPC	100	BE-II
Ms.M.M.Phadatare	DA	100	BE-II
Ms Neha Rai	Data Structure	100	SE-II
S.R.Nalamwar	DBMS	100	TE-II

Term Two			
Name of faculty	Subject Taught	% passing	Class
Dr.D.P.Gaikwad	SCOA	100	BE-I
Dr.M.A.Pradhan	ML	100	BE-I
Mr.N.R.Talhar	CC	100%	BE-I

Mr.A.J.Kadam	SMD	100%	TE-1
Dr.S.F.Sayyad	WT	100%	TE-1
Dr. S V. Athawale	DAA	100	TE 1 TE2
A S Deokar	PPL	100	SE(I)
S R Nalamwar	ML	100	BE-II
V V Waykule	DSA	100	SE I
A M Jagtap	WT	100	TE-I
Mrs.D.M.Ujalambkar	SCOA	100	BE-II
Mr.S.G.Dhengre	DSA	100%	SE -II
Mrs.S.J.Pachouly	ICS	100	BE-II
Mr.S.S.Jadhav	ESIoT	100	TE-I
Mrs.M.M.Swami	MP ESIoT	100	SE-I TE-II
Ms.S.S.Kolte	CC	100	BE-II

Ms.M.M.Phadatare	MP	100	SE-II
Ms Neha Rai	PPL SE	100	SE-II SE-I

CLASS RESULT ANALYSIS (LAST TERM) (Academic Year: 2020-21 Term: I/II)

Term One													
S N	Class	No. Of Students										Percentage of Passing	
		Appeared	Clear Passed	Outstanding (O) (9 -10)	Excellent (A+) (8.5 – 8.99)	Very Good (A) (7.5 – 8.49)	Good (B+) (6.5 – 7.49)	Above Average (B) (5.5 – 6.49)	Average (4.25 – 5.49) Class	Pass Class (4 – 4.24)	Fail (F) 0 – 3.99	All Clear	With ATKT
1	SE(A)	83	83	68	11	4	0	0	0	0	0	100%	100%
2	SE(B)	68	68	55	10	3	0	0	0	0	0	100%	100%
3	TE(A)	72	72	69	03	0	0	0	0	0	0	100%	100%
4	TE(B)	68	67	66	01	0	0	0	0	0	0	99%	100%
5	BE(A)	77	77	76	01	0	0	0	0	0	0	100%	100%
6	BE(B)	69	68	68	0	0	0	0	0	0	0	99%	100%

Term Two													
S N	Class	No. Of Students										Percentage of Passing	
		Appeared	Clear Passed	Outstanding (O) (9 -10)	Excellent (A+) (8.5 – 8.99)	Very Good (A) (7.5 – 8.49)	Good (B+) (6.5 – 7.49)	Above Average (B) (5.5 – 6.49)	Average (4.25 – 5.49) Class	Pass Class (4 – 4.24)	Fail (F) 0 – 3.99	All Clear	With ATKT
1	SE(A)	83	82	63	16	03	0	0	0	0	0	98.80%	100%
2	SE(B)	68	68	53	13	02	0	0	0	0	0	100%	100%
3	TE(A)	72	72	72	0	0	0	0	0	0	0	100%	100%

4	TE(B)	68	67	67	0	0	0	0	0	0	0	100%	100%
5	BE(A)	77	74	09	22	31	12	0	0	0	0	96.1%	100%
6	BE(B)	69	67	04	17	38	08	0	0	0	0	97%	100%

Few glimpses of labs:-



FACULTY CONTRIBUTION

ACHIEVEMENTS OF FACULTY (AWARDS, RECOGNITION, PHD COMPLETION ETC.)

Term One		
SN	Name of Faculty	Awards & Recognition
1	Dr. D P Gaikwad	1 Peer Reviewer of <i>The 7th International Conference on Fuzzy Systems and Data Mining (FSDM2021)</i> to be held in <i>Seoul, South Korea</i> during <i>26-29 October 2021</i> . 2. Best research paper at cPGCON 2021, Conference paper entitled as "Adversarial Machine Learning Attacks & Defence Against Network Intrusion Detection System"
2	Dr M APradhan	1. Expert Panel member for Ph D scholars under MIT- ADT 2.. Ph D Guide SPPU 3. BoS member Information Technology SPPU 4. BoS member computer Engineering Cummins Engineering College 5. BoS member Computer Engineering VIIT
3	Dr. S V Athawale	Invited as a Session Chair IC2ST-2021.
4	S S Jadhav	NPTEL ELITE SILVER MEDAL 86 %
5	Dr S F Sayyad	1SPPU paper setter SE(CG)
6	D M Ujalambkar	SPPU Paper setter for ME(DS)
7	Dr. S V Athawale	Invited as a Session Chair IC2ST-2021.

Term Two		
SN	Name of Faculty	Awards & Recognition
1	Dr. D P Gaikwad	1. Research Guide Recognition at SPPU 2. Reviewed four international paper of "Springer" journals 3. Received "ICONIC Educationist Award" by GOAL 2022

2	Dr M A Pradhan	<ol style="list-style-type: none"> 1. Expert Panel member for Ph D scholars under MIT- ADT 2.. Ph D Guide SPPU 3. BoS member Information Technology SPPU 4. BoS member computer Engineering Cummins Engineering College 5. BoS member Computer Engineering VIIT
2	AJ Kadam	<ol style="list-style-type: none"> 1. Best Reviewer Award received as Certificate from JPRI on dated 10 August 2021 2. Received award from toyhacanon as certificate as Judge Contribution on dated 25 August 2021
3	Dr S F Sayyad	1) Recognized as Research Guide at SPPU

CONTRIBUTION OF FACULTY (Interaction with outside world)

Term One		
SN	Name of Faculty	Nature and details of contribution (Representation at University, State, National , International level, corporate world, Social Platforms, etc)
1	A S Deokar	<ol style="list-style-type: none"> 1.Resource Person for FDP Basics of Relational database management System organized by AISSMS Polytechnic 2. Chief Guest and Judge ,Poster making and and presentation organized by AISSMS Polytechnic
2	Dr S F Sayyad	<ol style="list-style-type: none"> 1) Invited as speaker for FDP on Computer Graphics organized byBOS Computer Engineering Course (2019) SPPU 2) Reviewer at “ICTIEE 2021” 3) Invited as speaker for FDP “Advanced Teaching Tools, Techniques And Methodologies For Outcome Based Education ”
3.	Dr M A Pradhan	<ol style="list-style-type: none"> 1)Designed and Presented syllabus of subject Software Design (Sub coordinator) Computer Engineering Board of Studies 2)Designed laboratory Assignment for TE Laboratory Practice II (S

		<p>team member) Computer Engineering Board of Studies</p> <p>3)Resource Person for AICTE-ISTE Approved One Week Online Short Term Training Program (Interdisciplinary) on “Research and publication Ethics”on UGC-CARE and Software tool for identifying predatory journals</p> <p>4)Resource Person for Faculty development program on One Day Online Faculty Orientation Programme (FOP) on “Project Based Learning (PBL) of SE-IT 2019 course 29 Jan 21</p> <p>5)for Viva Voce Ph.D oral SGB Amaravati University</p> <p>6)Coordinator for the syllabus of Audit course(Leadership) of Information technology TE Syllabus 2019</p> <p>7)Coordinator for the syllabus of Data Science and Big Data Analytics Laboratory of Information technology TE Syllabus 2019</p>
4	Dr S V Athawale	<ul style="list-style-type: none"> Invited as Keynote Speaker in International conference on recent trends in computing ICRTC 2021 30 June 2021. As Session chair in international conference on innovations & trends in computing icitc 2021 26 & 27 Feb 2021.

Term Two		
SN	Name of Faculty	Nature and details of contribution (Representation at University, State, National , International level, corporate world, Social Platforms, etc)
1	A S Deokar	External Examiner for Project Exam Final year AISSMS Polytechnic
2	Dr S F Sayyad	<p>1) Reviewer at 3rd IEEE International Conference on Emerging Smart Computing and Informatics (IEEE-ESCI 2021)</p> <p>2) Reviewer at Asian Journal of Advanced Research and Reports</p>

2	AJ Kadam	<p>3. Best Reviewer Award received as Certificate from JPRI on dated 10 August 2021</p> <p>4. Received award from toyhacanone as certificate as Judge Contribution on dated 25 August 2021</p>
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e CONTENT DEVELOPED BY FACULTY AND AVAILABLE ONLINE

Term One				
Sr No.	Name of Faculty	Title of e-content	e-content development facility/platform	link of the content
1	Waykule V V	TE Comp-1 TE 2020-21 TOC	Google Classroom	class code:7dsz7ka class code:2pqwgbu
2	Dr. S V Athawale	HPC Comp-1	Google Classroom	class code:rc5eyg3
3	S J Pachouly	CN TE-II FTS-ME	Google Classroom Google Classroom	class code:hpbdzx4h class cod:oyxendp
4	S S JADHAV	OOP DMDW	Google Classroom Google Classroom	Class coder4eyyek Class code k2buk6j
5	Neha Rai	Data Structure	Google Classroom	Class code quehrzi
6	Dr S F Sayyad	SE-2Computer Engineering (Shift-2)2020-21 SE-IComputer Engineering_Shift-	Google Classroom Google Classroom Google Classroom	Class code sr4dlqe Class code budsgv4 Class code zw5oksg

		I(2020-21)		
		ME_I-2020-21		
7	D M Ujalambkar	BE-I DMW	Google Classroom	Class code rc5eyg3
8	S.S.Kolte	BE-I TE-I	Google Classroom	k2buk6j c57xz2z
9	M.M.Phadatar e	BE-II	Google Classroom	j5beuse
10	Dr M A Pradhan	TE 1 BE 1	Google Classroom	class code:7dsz7ka

Term Two				
Sr No.	Name of Faculty	Title of e-content	e-content development facility/platform	link of the content
1	Waykule V V	DSA SE I 2020-21	Google Classroom	class code:4bnoyvh
2	Dr. S V Athawale	DAA Comp- 1&2	Google Classroom	class code:gd3vc2r class code:lxcnrdd
3	S J Pachouly	ICS-BEII	Google Classroom	class code:t7fivao
4	S S Jadhav	ESIOT	Google Classroom	Class code mwmqczj

5	Neha Rai	PPL SE	Google Classroom	class code 46fitqc class code zelh2b6
6	Dr S F Sayyad	WT (TE-1)	Google Classroom	Class code cj7ilrt
7	A S Deokar	SEPM (TE-I)	Google Classroom	Class code 7dsz7ka
8	A S Deokar	PPL (SE-II)	Google Classroom	Class code xm27aqb
9	D M Ujalambkar	SCOA(BE-II)	Google Classroom	Class code 7b3fzuc
10	S S kolte	CC(BE-II)	Google Classroom	k2buk6j
11	MMPHADATARE	MP(SE_ii)	Google Classroom	e3fdcyl
12	A J Kadam	SMD	Google Classroom	

FDP/STTP ATTENDED BY THE DEPARTMENT FACULTY

Term One				
S N	Name of Faculty	Title of the FDP/STTP	Organized by	Duration/ Dates
1.	Dr.D.P.Gaikwad	1) FDP on Outcome based Education Software 2)	Vmedulife software services	4-6-2020
2	Dr.M.A.Pradhan	1)One week national workshop on N Accreditation process 2)TEQIP-III Sponsored One week FDP Research & Quality Publication: Practical Tools" 3)Accreditation webinar series	MCASC and R under Paramar scheme of UGC Jointly organized by COEP Pune and Manipal Technical University(MTU), Imphal NTTR Bhopal	15 to 22-04- 21 20-12-20 to 24-12-20 July & August 2020
3	Mr.N.R.Talhar	1. Attended STTP on "Information Security and Digital Forensics (ISDF). by AIT. ” 2. Attended STTP Open source Technologies in Cyberspace (OTC-2020)" by COEP. 3. Attended Two week online FDP under AQIS by DyPatil Pimpri. 4. Attended National level online FDP by Spoken tutorial by AISSMSCOE	AIT COEP DyPatil Pimpri AISSMSCOE	10 Aug 2020 to 14 Aug 2020 07/09/2020 to 12/09/2020 20/06/2020 to 25/06/2020 24/08/2020 to 29/08/2020
4	Mr.A.J.Kadam	1. Emerging Trends in Robotics and Industrial Automation	Bharti Vidhyapit	one day dated on 25 August 2021

5	Dr.S.F.Sayyad	<p>1)Two weeks FDP on Artificial Intelligence and it's Application in Biomedical Engineering</p> <p>2)Short Term Training Program on 'Information Security and Digital Forensics' organized from 14th December 2020 to 19th December 2020</p> <p>3)AICTE Training And Learning (ATAL) Academy Online FDP on "Electric Vehicles"</p> <p>4) Course on Machine Learning Onramp</p> <p>5)one week AICTE-ISTE Approved Orientation/Refresher Program organised online by Indira College of Engineering and Management, Pune program on Mathematical Modelling</p>	<p>Department of Electronics and Telecommunication Engineering, JSPM's Rajarshi Shahu College of Engineering, Pune</p> <p>Department of Computer Engineering, Army Institute of Technology, Pune and sponsored by AICTE</p> <p>All India Shri Shivaji Memorial Society's College of Engineering Pune</p> <p>Mathworks</p> <p>AICTE-ISTE Approved Orientation/Refresher Program organised online by Indira College of</p>	<p>23/11/2020 to 5/12/2020</p> <p>14/12/2020 to 19/12/2020</p> <p>5/10/2020 to 9/10/2020</p> <p>18/10/2020</p> <p>25/02/2021 to 3/3/2021</p>
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			Engineering and Management, Pune	
6	Dr S V Athwale	" Webinar on Digital Marketing and Amazon Opportunities	AISSMSCOE	5 July 2020 13th October 2020
7	A S Deokar	1.FSDP on “Modern Technology and Self Development 2.Project based Learning: Real Time case studies and Industry practices 3.Project based Learning II 4.Augmented Reality and Virtual Reality 5.Innovative and Inventive problem solving 6.Computer Graphics and OOPs lab 7.Digital transform 8.Emerging Trends in Industry 4.0 9.Advanced Teaching Tools ,Techniques and Methodology for outcome Based Education	AISSMSCOE SIT Lonavala SIT Lonavala AISSMSCOE AISSMSCOE Anatrao pawar COE Pune AISSMSCOE RSCOE	8 to 10 JUNE 2020
8	S.R.Nalamwar	1. AICTE Sponsered One Week Short Term Training Programme(STTP) on	Annamacharya Institute of Tec	One Week 24-08-20 to 29 -08-20

		<p>Machine Learning</p> <p>2. AICTE Sponsered STTP on “Teaching Learning Pedagogy”</p> <p>3 Days online Skill Development Program on “ATPS of IoT using MATLAB & Simulink” AICTE Training And Learning</p> <p>4. (ATAL) Academy Online FDP on "Artificial Intelligence"</p> <p>5. One day Hands on workshop Virtual Labs</p> <p>6. National level Workshop on “Core Python”</p> <p>7. FDP on Mental health in Uncertain condition</p> <p>8. “Writing and Publishing Quality Research Papers in Scholarly Top Tier Journals”</p> <p>9.FDP on Earth and Environment Responses During Covid-19</p>	<p>and Science</p> <p>Tirupati</p> <p>A.G. Patil Poly Institute</p> <p>Solapur</p> <p>Vidya Pratishtha Kamalnayan B Institute of Eng & Technology, Baramati</p> <p>Govt. Women's Polytechnic Col Thrissur.</p> <p>PVG’s COET, Labs Regional (Pune) RCID 0</p> <p>Department of Information Technology Dr. Patil College of Engineering</p> <p>SPPU under th scheme of PMM national Missio teachers and Te</p> <p>RMD Sinhgad School of Engineering Warje, Pune - 411058</p> <p>SPPU under the scheme of PMMM national</p>	<p>One Week</p> <p>03-08-20 to 08 - 08-20</p> <p>05-09-20 to 07 -09-20</p> <p>One Week</p> <p>14-09-20 to 18 -09-20</p> <p>18th July 2020</p> <p>One Week</p> <p>28-06-20 to 4 -07-20</p> <p>One Week</p> <p>14-6-20 to 20-6-20</p> <p>19-7-20 to 20-07-20</p> <p>One Week</p> <p>11-7-20 to</p>
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			Mission on teachers and Teaching	17-7-2020
9	Waykule V V	<p>1.ATAL Academy Online FDP FDP on "Data Sciences"</p> <p>2.AICTE sponsored STTP on "SciLab: An Effective Open Source Tool for Computer Vision and Machine Learning"</p> <p>3.AICTE sponsored FDP on "Recent Advances In Big Data Analytics Of Iot-Devices Using Fog Computing"</p> <p>4.ISTE Sponsored STTP on "Cyber Security and Forensic"</p> <p>5.Virtual Lab IIT sponsored workshop on "Vitual Labs:Hands on"</p> <p>6.FSDP on "Modern Technology and Self Development"</p>	<p>University Coll Engineering(A)</p> <p>Vidya Jyothi In of Technology,</p> <p>Malla Reddy C Engg and Tech</p> <p>Maulana Azad Institute and T</p> <p>PVG,COET</p> <p>AISSMSCOE</p>	<p>2020-10-5 to 202010-9</p> <p>02-11-2020 to 07-1</p> <p>14-12-2020</p> <p>To</p> <p>26-12-2020</p> <p>23-11-2020 to</p> <p>27-11-2020</p> <p>18-07-2020</p> <p>8th to 10th June</p>
10	Mrs.D.M.Ujala mbkar	<p>1.Refresher program on Artificial Intelligence</p> <p>2.AICTE sponsored STTP on "SciLab: An Effective Open Source Tool for Computer Vision and Machine Learning"</p>	<p>D Y Patil,COE,Ak urdi,Pune</p> <p>Vidya Jyothi In of Technology, Hyderabad</p>	<p>19 Oct-24 Oct 2020</p> <p>02-11-2020</p> <p>to</p> <p>07-11-2020</p>

		<p>3 Refresher course on “Research Methodology: Tools and Techniques”</p> <p>4. STTP on ‘Information Security and Digital Forensics’</p> <p>5. (ATAL) Academy Online FDP on "Data Sciences"</p>	<p>DNR College of Engineering & Technology, Bhubaneswar, Andhra Pradesh</p> <p>AIT Pune</p> <p>University College of Engg, AP</p>	<p>23.11.2020 to 28.11.2020</p> <p>14/12/ 2020 to 19/122020</p> <p>2020-10-5 to 2020-10-9</p>
11	Mr.S.G.Dhengre	<p>1) National Level 1 Week Online FDP on "Advanced Teaching Tools, Techniques & Methodology for Outcome Based Education"</p> <p>2) International webinar on Wireless Communication(6G) and future of IoT</p>	<p>AISSMS COE, Pune</p> <p>SSGM College of Engineering, Shegaon</p> <p>SSGM College of Engineering, Shegaon</p>	<p>02 nd June to 08 th June 2020</p> <p>12nd August 2020</p>
12	Mr.S.S.Jadhav	<p>1)online one week Faculty Development Program on, “Problem based learning : Real time case studies and industry practices” between 9th - 13th February 2021</p> <p>2)Attending FDP on “Advancement of Intelligence</p>	<p>SIT, Lonavala.</p> <p>JIS College of Engineering</p>	<p>902-21 TO 13-02 2021</p> <p>20 TO 24-04 2021</p>

		<p>System and Computation”from 20-24 april 2021.</p> <p>3)one week faculty development programme on Internet Of Things for Futuristic Smart Systems from 17 may 2021 to 21 may 2021</p>	<p>E&Tc, Bharati Vidyapeeth Pune,Mahara shtra.</p>	<p>17 TO 21 05-2021</p>
13	Mrs.M.M.Swami	<p>1. "Emotional Intelligence" from ,AICTE Training And Learning (ATAL) Academy</p> <p>2. 3D Printing & Design</p> <p>3. “Problem based learning : Real time case studies and industry practices”</p>	<p>Marathwada Mitra Mandal’s College of Pharmacy</p> <p>Indian Institute of Information Technology, Design and Manufacturing Kancheepuram</p> <p>Department of Computer Engineering, SIT, Lonavala, Pune.</p>	<p>19-10-2020 to 23-10-2020</p> <p>4-1-2021 to 8-1-2021</p> <p>9-02-2021 to 13-02-2021</p>
14	Ms.S.S.Kolte	<p>1.DATA SCIENCE</p> <p>2. High Performance computing using parallel.distributed and cloud computing</p> <p>3.Digital Transformation</p>	<p>Vivekanand Educational and Research Institute Yashwantrao chavan college of engineering,N agpur</p> <p>AISSMSCOE</p>	<p>20-10-20-24-10-20</p> <p>2-11-20 to 6-11-20</p> <p>11--06-2021 to 13-06-2021</p>

15	Ms.M.M.Phadat are	<ol style="list-style-type: none"> 1. Attended International Workshop on Deep Learning 2. STTP on “Cyber and Network Security Infrastructure Configuration” 	BVCOE	<p>22-09-2020 to 26-09-2020</p> <p>14-12-2020 to 19-12-2020</p>
16	Ms Neha Rai	<ol style="list-style-type: none"> 1.Attended TEQIP-III Sponsored Two Day’s online FDP on ‘Engineering Pedagogy in Post Covid-19 Paradigm’ scheduled on 19th & 20th October, 2020 by Walchand College of Engineering Sangli 2.Attended ATAL FDP on “Artificial Intelligence in Natural language processing”. 3.Attended FDP on Computational Intelligence for Cyber Security, organized by AISSMS IOIT, Pune 26 Oct- 02 Nov 2020. 4.has attended One Week Online Short Term Training Program (STTP)entitled“Blockchain in DevOps:Implementing Transparent Continuous Delivery” under AICTE QualityImprovement Scheme(AQIS) . 5.has participated in the AICTE Sponsored One Week Online Short Term Training Programme(STTP) On “SciLab: An Effective Open Source Tool for 	<p>Walchand College of Engineering Sangli</p> <p>KIIT Deemed to be University.</p> <p>AISSMS IOIT, Pune</p> <p>SVERI’s College of Engineering Pandharpur, Maharashtra.</p> <p>Jyothi Institute of Technology (Autonomous) in association with AICTE</p>	<p>19-10-2020 to 20-10-2020</p> <p>2020-10-15 to 2020-10-19</p> <p>26-10-20 to 02-11- 2020</p> <p>19-12-21 to 24-12- 2020</p> <p>02-11-2020 to 07-11-2020</p> <p>17-11-20 to 21-11-2020</p>

		<p>Computer Vision and Machine Learning” .</p> <p>6. Attended one-week online Faculty Development Program On Information Security: Issues and Challenges (ISIC 2020)</p> <p>7.Attend AICTE sponsored STTP on “Data Analytics and Supporting Services Using Machine Learning” .</p> <p>8.Attended STTP Organised by SRM College sponsored by AICTE on "Machine learning with Python in Data science-Application and Research perspective"</p> <p>9.Attended Maulana Azad National Institute of Technology, Bhopal On-line Short Term Training Program on “Cyber Security & Digital Forensics” (CSDF-2020) .</p> <p>10.Attended Short Term Training Program (Online) Data Science: Unfolding Layers of Knowledge (Phase-I)..</p>	<p>Department of Computer Science & Engineering, MNNIT Allahabad</p> <p>Dhirajlal Gandhi College of Technology,Salem, Tamilnadu.</p> <p>SRM College sponsored by AICTE</p> <p>Maulana Azad National Institute of Technology, Bhopal Acropolis Institute of Technology and Research Indore AICTE</p>	<p>07-11-2020 to 12-11-2020</p> <p>5-11-20 to 11-11-20.</p> <p>23-11-2020 to 27-11-2020</p> <p>23-11-20 to 28-11-2020</p>
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17	A M Jagtap	FDP on “Modern Technology and Self Development”	AISSMS COE	8 th to 10 th June 2020
		Five Day STTP on "Internet of Things (IoT) & It's Applications in Industry"	RAIT Mumbai	18/06/20 to 22/06/20
		National Level STTP on "Digital Transformation"	AISSMS COE	11/06/20 to 13/06/20
		FDP on “Success and You”	AISSMS COE	28/08/20 to 29/08/21
		One week STTP on Machine Learning	VIT	07/09/20 to 12/09/20

Term Two				
S N	Name of Faculty	Title of the FDP/STTP	Organized by	Duration/ Dates
1	Mr.N.R.Talhar	1. Attended STTP On deep learning on cyber security for engineering and science on 24 May to 29 May by MIT AOE AICTE	MITAOE	4 May to 29 May 2021
2	Mr.A.J.Kadam	1.FDP Augmented reality and Virtual reality " Organized by aissmscoe dt:21st-25th JunAttended webinar on "pursuit of OBE Academic Excellence -II" 2.I have worked as a Evaluated project rom AICTE of Toyhaythacon 3. Attended the AICTE sponsored STTP IIPS organized by Production Department)	AISSMSCOE AICTE AISSMSCOE	24-06-21 22 to 24 june 202. (22/5/21 to 27/6/21
3	Dr.S.F.Sayyad	1)One week STTP on predictive Analytics using AI	AICTE NRI Institute of Technology AP	4/1/2021 to 9/1/2021

		<p>2) ATAL FDP on “Immersive Virtual Reality</p> <p>3) AICTE Training And Learning (ATL) Academy Online FDP on “Emotional Intelligence</p> <p>4) One week Faculty Development Program on “application of artificial intelligence and machine learning in mechanical engineering”</p>	<p>AICTE, BMS College of Engineering</p> <p>AICTE, International Management Institute, Bhubaneswar</p> <p>Department of Mechanical Engineering, Dr. D. Y. Patil Institute of Technology</p>	<p>11/1/2021 to 15/1/2021</p> <p>18/1/2021 to 22/1/2021</p> <p>22/3/2021 to 26/3/2021</p>
4	Dr AS Deokar	<p>1) One Day Online FDP on “OOP & CG Laboratory” (SE 2019 Course) Pune on 11th July 2020</p> <p>2) Project based learning</p> <p>3) Cyber Security</p>	<p>Anatrao pawar COE Pune</p> <p>SIT Lonavala</p>	<p>11th July 2020</p>
5	Ms S R Nalamwar	<p>1. Online Professional Training Program on “Pedagogy Techniques and Emerging Trends” during</p> <p>2. FDP Recent Advances in Health 5.0</p>	<p>Sponsored by TEQIP-III (NPIU-MHRD, Govt. of India) and organized by Department of Ceramic Engineering & Technology, UCET-Bikaner</p> <p>Arvind Gavali</p> <p>College of Engineering</p>	<p>Two week</p> <p>01-03-21 to 10-03-21</p> <p>One Week</p>

		with NEP 2020	,Satara	22-03-21 to 26-03-21
		3.FDP on on “AI and Soft Computing”	AICTE Training And Learning (ATAL) Academy	One Week 22-2-21 to 26 -02-21
		4. Faculty Development Program on Internet of Things for Futuristic Smart Systems	Department of Electronics and Telecommunic ation, Bharati Vidyapeeth (Deemed to be University) College of Engineering, Pune.	One Week 17-05-21 to 21-05-21
		5.Faculty Development Programme on Entrepreneurship Development	Karpaga Vinayaga College of Engineering and Technology	
			MES Pune	04.01.2021 to 07-01- 2021
		6.Technique for writing Innovative Research Paper	Department of Mechanical Engineering, R&D and Institution's Innovation Council.	12-03-21
		7.Three day National Level workshop on "Thesis documentation skills for Researchers using MS word, Excel and LaTeX editor"	Anantha Lakshmi Institute of Technology & Sciences,	17-06-21 to 19-06-21

			Anantapur	
6	Waykule V V	<p>1.ATAL Academy Online FDP on "Cyber Security</p> <p>2.ATAL Academy Online FDP on "IOT"</p> <p>3.AICTE-ISTE online Induction/Refresher Program on "Improving Excellence in Teaching</p> <p>4.One Week Online Workshop On 'NAAC Accreditation Process'</p> <p>5.One Week Online FDP on "Interactive Teaching Learning Strategies With Affective & Cognitive Approach (ITLS)"</p> <p>6.One Week FDP on "Artificial Intelligence"</p> <p>7.One week FDP on "Problem based learning : Real time case studies and industry practices"</p>	<p>Jawaharlal Nehru National College of Engineering</p> <p>Central university of Kerala</p> <p>ABMSP's Anantrao Pawar College of Engineering & Research, Parvati Modern College of Arts,Science and Commerce PVG's COET & GKPIIM ,Pune</p> <p>IQAC of DY Patil School of Eng</p> <p>SIT Lonavala Panvel</p>	<p>1-02-2021 to 5-2-2021</p> <p>2021-1-11 to 2021-1-15</p> <p>24-04-2021 to 30-04-2021</p> <p>15-04- 2021 to 22-04-2021</p> <p>21-06-2021 to 25-06-2021</p> <p>24-05-2021 to 28-05-2021</p> <p>09-02-2021 to 13-02-2021</p>
	A M Jagtap	AICTE/ISTE Induction Refresher Program Phase-III on "Data Science & ML"	Ghodawat Polytechnic	12/03/2021 to 18/03/2021

		3 days STTP on “Development of Mental Health and Challenges”	SIT Bhopal	28/05/2021 to 30/05/2021
	Mrs.D.M.Ujal ambkar	<p>1.Attended STTP On deep learning on cyber security for engineering and science on 24 May to 29 May</p> <p>2.Refresher course on “Scope of IOT and its applications in automotive and agriculture Industry” from</p> <p>3. ASTTP on “Predictive Analysis using artificial intelligence” from</p> <p>4. FDP on "Computer Science & Biology” from</p>	<p>MITAOE</p> <p>Govt college of Engineering and Awasari,Pune</p> <p>Vidya Jyothi Inst of Technology, Hyderabad</p> <p>KAKATIYA INSTITUT TECHNOLOGY AND SCIENCE</p>	<p>4 May to 29 May 2021</p> <p>22.2.2021 to 27/122020</p> <p>04-11-2021 to 09-11-2020</p> <p>2021-1-25 to 2021-1-29</p>
7	Mrs.S.J.Pacholy	<p>1.ATAL Academy Online FDP on "Cyber Security</p> <p>2.ATAL Academy Online FDP on “IOT”</p> <p>3. ATAL Academy Online FDP on Cyber Security</p> <p>3.AICTE-ISTE online Induction/Refresher Program on "Improving Excellence in Teaching</p>	<p>Jawaharlal Nehru National College of Engineering</p> <p>Central university of Kerala</p> <p>Poornima Institute of Technology</p> <p>ABMSP's Anantrao Pawar College</p>	<p>1-02-2021 to 5-2-2021</p> <p>2021-1-11 to 2021-1-15</p> <p>2020-08-02 to 2020-08-06</p>

		<p>4. One Week Online Workshop On 'NAAC Accreditation Process'</p> <p>5. One Week Online FDP on "Interactive Teaching Learning Strategies With Affective & Cognitive Approach (ITLS)"</p> <p>6. One Week FDP on "Artificial Intelligence"</p> <p>7. One week FDP on "Problem based learning : Real time case studies and industry practices"</p>	<p>of Engineering & Research, Parvati Modern College of Arts, Science and Commerce PVG's COET & GKPIIM, Pune</p> <p>IQAC of DY Patil School of Eng</p> <p>SIT Lonavala Panvel</p>	<p>24-04-2021 to 30-04-2021</p> <p>15-04-2021 to 22-04-2021</p> <p>21-06-2021 to 25-06-2021</p> <p>24-05-2021 to 28-05-2021</p> <p>09-02-2021 to 13-02-2021</p>
8	Mr.S.S.Jadhav	<p>1) One Day Online FDP on "OOP & CG Laboratory" (SE 2019 Course) Pune on 11th July 2020</p> <p>2) Three days national level online faculty development program on "OUTCOME BASED EDUCATION " from 6th oct 2020 to 8th oct 2020</p> <p>3) 5 days' workshop on "Multiprogramming using openMP and CUDA" from 23/06/2020 to 27/06/2020</p> <p>4) Anurag University, Hyderabad online FDP on IoT from 2nd June to 6th June 2020</p>	<p>Anatrao Pawar COE Pune</p> <p>PVG COE Pune</p> <p>PICT Pune</p> <p>Anurag University,</p>	<p>11th July 2020</p> <p>6th oct 2020 to 8th oct 2020</p> <p>23/06/2020 to 27/06/2020</p>

				2nd june to 6th june 2020
9	Mrs.M.M.Swami	1.Microprocessor and laboratory 2.Project based learning 3. Cyber Security	karamveer baburao gantaprao thakhare coe SIT Lonavla SIT Lonavla	2 Days 1 Day 1 Day
10	Ms.S.S.Kolte	1.Microprocessor and laboratory 2.Project based learning 3. Block chain 4.Cyber Security	karamveer baburao gantaprao thakhare coe SIT Lonavla Noida institute of technology SIT Lonavla	2 Days 1 Day 4-8 21 5 Days 1 Day
11	Ms.M.M.Phadatara	1. FDP on Data science 2. Microprocessor and laborato 3. Project based learning 4. FDP on " Research Skill Development"	AICTE-ATAL karamveer baburao gantaprao thakhare coe SIT Lonavla	19th-23rd Jan 2021(5days) 1st-2nd Feb 2021 2Days 1 Day 10th May- 14th May 2021
12	Ms Neha Rai	1.ATAL Academy Online FDP on "Cyber Security	Jawaharlal Nehru	1-02-2021

			National College of Engineering	to 5-2-2021
		2.ATAL Academy Online FDP on “IOT”	Central university of Kerala	2021-1-11 to 2021-1-15
		3. ATAL Academy Online FDP on Cyber Security	Poornima Institute of Technology	2020-08-02 to 2020-08-06
		4.AICTE-ISTE online Induction/Refresher Program on "Improving Excellence in Teaching	ABMSP's Anantrao Pawar College of Engineering & Research, Parvati	24-04-2021 to 30-04-2021
		5.One Week Online Workshop On ‘NAAC Accreditation Process’	Modern College of Arts,Science and Commerce	15-04- 2021 to 22-04-2021
		6..One Week Online FDP on “Interactive Teaching Learning Strategies With Affective & Cognitive Approach (ITLS)”	PVG’s COET & GKPIIM ,Pune	21-06-2021 to 25-06-2021
		7.One Week FDP on “Artificial Intelligence”	IQAC of DY Patil School of Eng	24-05-2021 to 28-05-2021
		8.One week FDP on “Problem based learning : Real time case studies and industry practices”	SIT Lonavala Panvel	09-02-2021 to 13-02-2021

**SEMINARS/ WORKSHOPS/ WEBINARS ATTENDED BY THE DEPARTMENT
FACULTY**

Term One				
S N	Name of Faculty	Title of the Seminar/Webinar	Organized By	Duration/ Dates
1	Dr.D.P.Gaikwad	Webinar on "Enhancing Quality of Education of Online Teaching Through Outcome Based Education"	AISSMSCOE, Pune	5 July 2020
2	Dr.M.A.Pradhan	Webinar on "Enhancing Quality of Education of Online Teaching Through Outcome Based Education"	AISSMSCOE, Pune	5 July 2020
3	Mr.N.R.Talhar	<ol style="list-style-type: none"> 1. Webinar on Digital Marketing and Amazon opportunities. 2. "Library E-Resources platform Knimbus Training program" 3. Attended Webinar on Software testing by AISSMCOE 4. Attended a webinar on Swayamsiddha Hackathon 2020 5. Attended Webinar on "Financial Nirvana " by AISSMSCOE 6. 	AISSMSCOE	31 March 2021

			AISSMSCOE	
4	Mr.A.J.Kadam	<p>1.Organised webinar on " The Big Picture of Placement process and building portfolio"</p> <p>2. Attended webinar on " Cloud automation "</p> <p>3. Attended webinar on " Be placement ready "</p> <p>4. Organised webinar on IPR</p> <p>Attended Webinar on OBE – IN PURSUIT OF ACADEMIC EXCELLANCE - II" conducted by Center for Production and Service Facility in association with Department of Electrical and Electronics Engineering,</p> <p>Faculty of Engineering, Karpagam Academy of Higher Education, Coimbatore on 24th June 2021 ." 6.1 Attending FDP on " Augmented reality and Virtual reality " Organised by AISSMSCOE E & TC</p> <p>Attended webinar on Digital age-problem and opportunity IEEE on</p>	<p>AISSMSCOE</p> <p>AISSMSCOE</p> <p>AISSMSCOE</p> <p>AISSMSCOE</p> <p>Bharati Vidhyapit</p>	<p>Dt:31s</p> <p>Dt:3rd June 21</p> <p>t may 21</p> <p>Dt:1st June 21</p> <p>5/06/21</p> <p>24th June 2021</p> <p>24-25 June 2021</p> <p>dated 27 June 2021.</p>
5	Dr.S.F.Sayyad	1)webinar on "Motion Control of Minimally Invasive Surgical Robots"	IEEE Mysore Sub Section in Association with IEEE Bangalore Section & IEEE Bangalore	16th February 2021.

		<p>2)webinar on " Prevention of sexual harassment at work place"</p> <p>3)webinar on National Education policy (NEP) 2020 webinar 4</p> <p>4)webinar on "Emotional Intelligence"</p> <p>5) webinar on "Be Placement Ready"</p>	<p>Chapter</p> <p>AISSMSCOE viskhakha cell</p> <p>Computer Department Aissmscoe AISSMS COE</p>	<p>9th march 2021</p> <p>31 March 2021</p> <p>17th May 2021,</p> <p>1/06/21</p>
6	Dr AS Deokar	<p>7. Webinar on Digital Marketing and Amazon opportunities.</p> <p>8. "Library E-Resources platform Knimbus Training program"</p> <p>9. Attended Webinar on Software testing by AISSMCOE</p> <p>10. Attended a webinar on Swayamsiddha Hackathon 2020</p> <p>11. Attended Webinar on "Financial Nirvana " by AISSMSCOE</p>		
7	Ms S R Nalamwar	<p>1.Financial Nirvana</p> <p>2.Be Placement Ready</p>	<p>AISSMS COE Pune</p> <p>AISSMS COE Pune</p>	<p>1-09-20</p> <p>1-06-20</p>

		<p>3.How to Write a Good Research Project Proposal for getting Grants”</p> <p>4. UI Development</p> <p>5. Carrer Apportunities in Post Covid-19</p> <p>6. “International Yoga Day-2020”</p> <p>7. Career Opportunities’ in piping design engineering and construction</p> <p>8. OBE in Pursuit of Academic Excellence II</p>	<p>Krushivardhan Agro Tech</p> <p>AISSMS COE Pune</p> <p>Shri Ramkrish Institute of Technology,Coimbtore</p> <p>Heartfullness Institute</p> <p>RMD Sinhgad ,Pune</p> <p>AISSMS COE Pune</p>	<p>3-08-21</p> <p>8-02-21</p> <p>20-06-20</p> <p>21-06-20</p> <p>23-07-20</p> <p>24-06-21</p>
8	A M Jagtap	<p>Blockchain & Current Developments in the Ecosystem</p> <p>Entrepreneurship Opportunities in IT Business Applications</p> <p>Machine Learning using R</p>	<p>AISSMS COE</p> <p>VIT</p> <p>Hyderabad VCOE</p>	<p>02/06/20</p> <p>07/06/20</p> <p>08/06/20</p>
9	Mrs.D.M.Ujal ambkar	1)webinar on “Motion Control of Minimally Invasive Surgical Robots”	IEEE Mysore Sub Section in Association with IEEE Bangalore Section & IEEE Bangalore Chapter	16th February 2021.

		<p>2)webinar on " Prevention of sexual harassment at work place"</p> <p>3)webinar on National Education policy (NEP) 2020</p> <p>webinar 4</p> <p>4)webinar on "Emotional Intelligence"</p> <p>5) webinar on "Be Placement Ready"</p>	<p>AISSMSCOE viskhakha cell</p> <p>Computer Department Aissmscoe AISSMS COE</p>	<p>9th march 2021</p> <p>31 March 2021</p> <p>17th May 2021,</p> <p>1/06/21</p>
11	Mr.S.S.Jadhav	<p>1) One day workshop on c and c++</p> <p>2) 5 days' workshop on "Multiprogramming using openMP and CUDA" from 23/06/2020 to 27/06/2020</p>	<p>AISSMS IOT</p> <p>PICT Pune</p>	<p>29/2/2020</p> <p>23/06/2020 to 27/06/2020</p>
12	Mrs.M.M.Swami	<p>1.Financial Nirvana</p> <p>2.Be Placement Ready</p> <p>4. UI Development</p> <p>5. OBE in Pursuit of Academic Excellence II</p>	<p>AISSMS COE Pune</p> <p>AISSMS COE Pune</p> <p>AISSMS COE Pune</p> <p>AISSMS COE Pune</p>	<p>1-09-20</p> <p>1-06-20</p> <p>8-02-21</p> <p>24-06-21</p>
13	Ms.S.S.Kolte	1.Financial Nirvana	AISSMS COE Pune	1-09-20

		2.Be Placement Ready	AISSMS COE Pune	1-06-20
		4. UI Development	AISSMS COE Pune	8-02-21
		8. OBE in Pursuit of Academic Excellence II	AISSMS COE Pune	24-06-21
14	Ms.M.M.Phad atara	1.Financial Nirvana	AISSMS COE Pune	1-09-20
		2.Be Placement Ready	AISSMS COE Pune	1-06-20
		4. UI Development	AISSMS COE Pune	8-02-21
		8. OBE in Pursuit of Academic Excellence II	AISSMS COE Pune	24-06-21
15	Ms Neha Rai	1.Attended International	the Level Shree Narayana Guru	10 October 2020

	<p>Webinar on “Ethics in Scientific Research” on by</p> <p>.</p> <p>2.Attended International Webinar on "Wireless Communication (6G) & Future of IoT"</p> <p>3.Attended Webinar on Robotics in Everyday Life – Threat or Opportunity</p> <p>4.Attended International Webinar on “AI in Bioinformatics”</p> <p>5.Attended the National Level Webinar on “Intellectual Property Rights in India”.</p> <p>6.Attended Webinar on “Software Defined Networking (SDN)” .</p> <p>7.Attend webinar on “Python for Data Science”</p> <p>8. Attended the Webinar on ‘Introduction to Industrial IoT& It’s Prospects’</p>	<p>College,Coimbatore .</p> <p>SIRTS Bhopal on</p> <p>BVICAM New Delhi.</p> <p>HolyCross College,Kerala.</p> <p>SreeNarayana Guru College (SNGC), Coimbatore.</p> <p>BVICAM,New Delhi</p> <p>Alphite Learning</p> <p>AISSMS CollegeOf Engineering,Pune .</p>	<p>22/10/20.</p> <p>23rd Oct 2020</p> <p>30th Oct 2020</p> <p>02.11.2020</p> <p>31st Oct 2020</p> <p>31st Oct 2020.</p> <p>6th November 2020.</p>
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Term Two				
S N	Name of Faculty	Title of the Seminar/Webinar	Organized By	Duration/ Dates
1	Dr.D.P.Gaikwad			
2	Dr.M.A.Pradhan	Week One AICTE sponsored IIPS	AICTEAISSMS COE, Production Engg Department AISSMSCOE	22 to 27 June 21
3	Mr.N.R.Talhar	1. Attended webinar National Education policy (NEP) 2020	AISSMCOE	2. 31 March 2021
4	Mr.A.J.Kadam			
5	Dr.S.F.Sayyad	1 Attended Webinar on “Be Placement Ready” 2) Workshop on “How to catch a cloned journals in academics” 3) Attended webinar on IEEE Resources – Role of IEEE in Engineering Education organised by(Library organizing Training)AISSMS College Engineering on 15th April 2021.	AISSMCOE	1 June,2021. 22nd Feb2021 15th April 2021.
6	Dr S V Athwale	Why IP is important in academia'	AISSMSCOE	
7	A S Deokar	1. UI Development	AISSMSCOE	8/02/2021

		<p>2. Cyber security arrange by NASSCOM</p> <p>3.Be placement ready</p> <p>4.Yoga for prevention from Covid</p> <p>5. 'Why IP is important in academia'</p> <p>6. "Emotional Intelligence"</p>	<p>AISSMS COE</p> <p>AISSMS COE,Pune</p> <p>AISSMS COE,Pune</p> <p>AISSMS COE,Pune</p> <p>AISSMS COE,Pune</p>	<p>14/04/2021</p> <p>17/05/21</p> <p>03/06/21</p>
8	Ms S R Nalamwar	<p>1. UI Development</p> <p>2. Cyber security arrange by NASSCOM</p> <p>3. "Industry Integration"</p> <p>4. NEP arranged</p> <p>5. Attended an event on the occasion of 130 th Birth Anniversary of Dr. Babasaheb Ambedkar called "Symbol of Knowledge".</p> <p>5. IEEE Resources – Role of IEEE in Engineering Education</p> <p>6. Attended LIVE event with Prof. N J Rao and Prof. K Rajanikanth of the Course NBA Accreditation and Teaching-Learning in Engineering (NATE).</p> <p>7. " Be placement ready</p> <p>8. Yoga for prevention from Covid</p>	<p>AISSMSCOE</p> <p>AISSMS COE</p> <p>AISSMSCOE,Pune</p> <p>AISSMSCOE IEEE</p> <p>NATE</p> <p>AISSMS COE,Pune</p> <p>Dr. Abhay Jere CIO MOEs Innovation cell and Dr. Mohit Gambhir Innovation director MOE s Innovation cell</p> <p>AISSMS COE,Pune</p> <p>AISSMS COE,Pune</p> <p>AISSMS</p>	<p>8/02/2021</p> <p>14/04/2021</p> <p>15 /04/2021</p> <p>15/04/21</p> <p>01/06/ 21</p> <p>26/04/21</p> <p>17/05/21</p> <p>03/06/21</p>

		<p>9. 'Why IP is important in academia'</p> <p>10 Attended webinar arranged by FE Department under NASSCOM</p> <p>11. "Quality sustenance in Higher Education"</p> <p>12. "Emotional Intelligence"</p>	<p>COE,Pune</p> <p>AISSMS COE,Pune</p> <p>AISSMS COE,Pune</p>	
9	A M Jagtap	<p>Ethics and Management in Industry</p> <p>Natural Wellness and Freedom from Poison</p> <p>The Big Picture of Placement Process and Building Portfolio</p>	<p>AISSMS COE</p> <p>AISSMS COE</p> <p>AISSMS COE</p>	<p>08/05/21</p> <p>23/05/21</p> <p>31/05/21</p>
10	Mrs.D.M.Ujal ambkar	<p>Ethics and Management in Industry</p> <p>Natural Wellness and Freedom from Poison</p> <p>The Big Picture of Placement Process and Building Portfolio</p> <p>Yoga for prevention from Covid</p>	<p>AISSMS COE</p> <p>AISSMS COE</p> <p>AISSMS COE</p> <p>AISSMS COE</p>	<p>08/05/21</p> <p>23/05/21</p> <p>31/05/21</p> <p>3/6/21</p>
11	Mrs.M.M.Swami	<p>1. Science and Engineering (AMOTSE)", held during</p>	<p>National Institute of Technology, Arunachal Pradesh and Government College of</p>	<p>17th- 21st August-2020</p>

		<p>2. One Week HANDS-ON Faculty Development Program on Artificial Intelligence using Python</p> <p>3. Attended STTP on "Digital Transformation",</p> <p>4. Entrepreneurship Way toward Aamirbhar Bharat</p> <p>5. A One Week Short Term Training Programme On Predictive Analytics Using Artificial Intelligence (STTP-PAUAI), held durin</p> <p>6. FDP on DELD</p>	<p>Technology Coimbatore, Tamil Nadu.</p> <p>Department of Electronics & Telecommunicati on Engineering, A.I.S.S.M.S. Institute of Information Technology,Pu ne</p> <p>AISSMS COE RAIT Mumbai</p> <p>Department of C Science and Engi NRI Institute of Technology, Agir</p> <p>COE, Ashte</p>	<p>11Jun-13Jun 2020</p> <p>14-19, December 2020</p>
12	Ms.S.S.Kolte	<p>1. UI Development</p> <p>2. Cyber security arrange by NASSCOM</p> <p>3. Attended an event on the occasion of 130 th Birth Anniversary of Dr. Babasaheb Ambedkar called "Symbol of Knowledge".</p>	<p>AISSMSCOE</p> <p>AISSMS COE</p> <p>AISSMS COE,Pune</p> <p>AISSMS COE,Pune</p>	<p>8/02/2021</p> <p>14/04/2021</p> <p>01/06/ 21</p> <p>1 DAY</p>

		<p>4. " Be placement ready</p> <p>5. Yoga for prevention from Covid</p> <p>6. 'Why IP is important in academia'</p> <p>7. "Emotional Intelligence"</p>	<p>AISSMS COE,Pune</p> <p>AISSMS COE,Pune</p> <p>AISSMS COE,Pune</p> <p>AISSMS COE,Pune</p>	<p>17/05/21</p> <p>03/06/21</p> <p>1day</p> <p>1 day</p>
13	Ms.M.M.Phad atare	<p>1. UI Development</p> <p>2. Cyber security arrange by NASSCOM</p> <p>3. " Be placement ready</p> <p>4. Yoga for prevention from Covid</p> <p>5. "Emotional Intelligence"</p> <p>6. "spring web services "</p>	<p>AISSMSCOE</p> <p>AISSMS COE</p> <p>AISSMS COE,Pune</p> <p>AISSMS COE,Pune</p> <p>AISSMS COE,Pune</p> <p>AISSMSCOE</p>	<p>8/02/2021</p> <p>14/04/2021</p> <p>1 DAY</p> <p>17/05/21</p> <p>1day</p> <p>14th May 2021</p>
14	Ms Neha Rai	<p>1.Attended webinar on IEEE Resources – Role of IEEE in Engineering Education organised by(Library organizing Training)AISSMS College Engineering on 15th April 2021.</p> <p>2.Attended IFEEES GEDC IUCEE Global Webinar on Artificial Intelligence and Haptic Technology in Intraocular Surgery Training 21 april 2021.</p>	<p>AISSMS College Engineering</p> <p>IFEEES GEDC IUCEE Global</p>	<p>15th April 2021.</p> <p>21 april 2021</p>

	<p>3. Attended Webinar on "Designing Simulation Games: Trade-offs between Realism, Fidelity, and Abstraction" on April 17, 2021, Organized by ShriVaishnavVidyapeethVishwavidyalaya, Indore</p>	<p>ShriVaishnavVidyapeethVishwavidyalaya, Indore</p>	<p>April 17, 2021,</p>
	<p>4. participated in the webinar on "Simulations and Training Games through Live Online Delivery" conducted by Dr. SivasailamThirumala on April 24, 2021 as a part of 52nd Anniversary Conference ISAGA 2021 being organised by ShriVaishnavVidyapeethVishwavidyalaya, Indore.</p>	<p>ShriVaishnavVidyapeethVishwavidyalaya, Indore</p>	<p>April 24, 2021</p>
	<p>5. Attended webinar arranged by FE Department under NASSCOM.</p>	<p>AISSMS COE, PUNE</p>	
	<p>6. participation in the Fifteenth Webinar on "Business Games: Powerful Tools to Develop Mindset for Future of Work" by Dr. BhimarayaMetri on May 01, 2021, as part of the 52nd Anniversary Conference ISAGA 2021, Organized by ShriVaishnavVidyapeethVishwavidyalaya, Indore.</p>	<p>ShriVaishnavVidyapeethVishwavidyalaya, Indore</p>	<p>MAY01, 2021</p>
	<p>7. Attended webinar on "Ethics and Management in Industry" organized by</p>		<p>9th May 2021</p>

	<p>Department of Computer Engineering, AISSMS COE, Pune, Maharashtra on 9th May 2021.</p> <p>8. Attended Webinar on "Quality Sustenance in Higher Education Institutions" organised by Department of Electronics and Telecommunications Engineering and IQAC cell of AISSMS COE on 10 may2021.</p>	<p>AISSMS COE, Pune, Maharashtra</p> <p>AISSMS COE</p>	<p>10 may2021</p>
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CONFERENCES/ SYMPOSIUMS ATTENDED BY THE DEPARTMENT FACULTY

Term One				
S N	Name of Faculty	Title of the Conference / Symposium	Organized By	Duration/ Dates
1	Dr S V Athwale	Attended international conference ICITC-2021	International Conference on Innovations & Trends in Computing	26&27 feb 2021
2	Ms S R Nalamwar	National level E- conference Unconventional Computation Intelligence	Bharath Institute of Science and Technology	30-12-2020

ONLINE COURSES / CERTIFICATE COURSES COMPLETED BY DEPARTMENT FACULTY

Term One

S N	Name of Faculty	Title of the Course	Conducted By	Duration/ Dates
1	S.R.Nalamwar	Introduction to Research	NPTEL	8 week
2	A M Jagtap	“Excel: Essentials”	Coursera	4 Weeks
3	M M Swami	N ITTR module 2	SWAYAM/NITTR	8 weeks
4	S S Kolte	NITTR module 1	SWAYAM/NITTR	8 weeks
5	M M Phadatare	NITTR module 1,2,5	SWAYAM/NITTR	8 weeks
6	S S Jadhav	Introduction to cyber security	CISCO Networking Academy	1 Week
7	A S Deokar	Software Engg	NPTEL	8 Week
8	D M Ujalambkar	Introduction to Soft Computing	NPTEL	8 weeks
9	Dr S F Sayyad	Data Analytics with Python	NPTEL	12 Weeks

Term Two

S N	Name of Faculty	Title of the Course	Conducted By	Duration/ Dates
1	MM Phadatare	Introduction to IOT	NPTEL	12 weeks

FACULTY SERVED AS RESOURCE PERSON, EXPERT, CHAIRPERSON

Term One

S N	Name of Faculty	Title of Activity	Organizing body	Date
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1	A S Deokar	Resource person for online workshop on Basics of Relational database management System	AISSMS Polytechnic	23/12/2020
2	A S Deokar	Chief Guest and Judge	AISSMS Polytechnic	4 /3/2020
3	Dr S F Sayyad	Resource person for online workshop on “ Computer Graphics	SPPU	4 July 2020

Term Two				
S N	Name of Faculty	Title of Activity	Organizing body	Date
1	A S Deokar	External Examiner (Project)	AISSMS Polytechnic	10 June 2021
2	Dr S F Sayyad	Speaker for Skill Development for Technical Teachers	Pimpri chinchwad polytechnic	25th May 2021

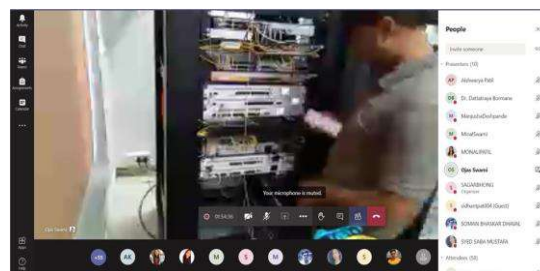
Few glimpses of faculty achievements:-



Dr. D P Gaikwad received prestigious Shiksha Vibhuti Award



Dr D M Ujlambkar received Ph D degree



Virtual industrial visit at Paradise telecom Pvt Ltd



Mr A J Kadam and Ms M M Phadatarehad awarded for an exceptional contribution as judge in toyackthon

ACTIVITIES ORGANIZED

FDP/STTP ORGANIZED BY THE DEPARTMENT

Term One					
S N	Name of Coordinator/s	Title of the FDP/STTP/WS/Seminar/ Symposium	Duration / Dates	No. of Participa nts	Funding Agency (If any) and Amount (Rs.)
1.	A S Deokar S V Athawale N R Talhar B R Quazi	Modern Tools and Tecnologies	3 Days	200	
2	Dr S F Sayyad	1) Webinar on “Financial Nirvana speaker Mr Ashwin Sorte ,Planner Financial Founder Vitasampada organized on 1/9/2020. 2) Webinar on Digital Marketing and Amazon opportunities speaker Mr. Kashinath Bongarge and Dheeraj Ratod, GlueTech, Pune organized on 13/10/2020 3) Webinar on Enterprenuership as Career Choice on 28 May 2021.	1 day	180	

Term Two					
S N	Name of Coordinator/s	Title of the FDP/STTP/WS/Seminar/ Symposium	Duration / Dates	No. of Participa nts	Funding Agency (If any) and Amount (Rs.)
1	Dr S F Sayyad	1) Webinar on Enterprenuership as Career Choice on 28 May 2021.	1 day	150	

SEMINARS/ WORKSHOPS/ WEBINARS ORGANIZED BY THE DEPARTMENT

(For Faculty)

Term One					
S N	Name of Coordinator/s	Title of the Seminar/Webinar	Duration / Dates	No. of Participants	Funding Agency (If any) and Amount (Rs.)
1.	M.M.Swami S.S.Kolte	Emerging Technology in Engineering(Mr. Rajendra Prasad, Miss. Sayali Bhandare, Directors Qualitas Techno Sol. Pvt. Ltd. Chennai)	3rd sep 20	112 SE , TE	
2.	M M Swami	Renewable Energy conservation	28th DEC	136	
3	A S Deokar B R Quazi	Software Testing	14 Sepetmber, 2020	110	
4	A S Deokar S S Deshmukh	Future of Design	24 Aug 2020	140	
5	A S Deokar B R Quazi	Information Security – Test Data management for students	23 May,202 0	150	
6	A S Deokar B R Quazi SG Dhengre	Digital Marketing and Amazon Opportunities	13 October, 2020	120	
7	A S Deokar A J Kadam	Intellectual Property Rights	5th June2021	135	
8	A S Deokar A J Kadam	Front End Development	21 st May 2021	150	
9	Sumedh Dhengre	Webinar on Career Opportunities in IT and Application of Data Mining	10 June 2020	155	NA

		Webinar on Digital Marketing and Amazon Opportunities	13 Oct. 2020	176	NA
10	Dr D P Gaikwad A M Jagtap	Seminar on Microsoft Team Security	1 Day	21	

Term Two					
S N	Name of Coordinator/s	Title of the Seminar/Webinar	Duration / Dates	No. of Participants	Funding Agency (If any) and Amount (Rs.)
1.	M.M.Phadatare M.M.Swami S.S.Kolte	Ethics and Management in Industry	9th may 21	101	-
2	A M Jagtap	Workshop on Spring Microservices	1 Day	141	

STUDENTS' CHAPTERS /CLUBS

S. No	Name of Students' Chapter	Number of Student Members
1.	IE chapter	120
2	IUCEE	94
3	DSC	15
4	Codigo madrid	all student

EVENTS ORGANISED (By Students' Chapters / Clubs and others)

Name of Students' Chapter: IUCEE student chapter

Faculty Advisor: M M Swami

Term One				
SN	Event name and details of event	Name of chief guest, judges etc.	Duration and Dates	Number of beneficiaries

Term Two				
SN	Event name and details of event	Name of chief guest, judges etc.	Duration and Dates	Number of beneficiaries
1	Webinar	Mr Mahesh Wagh	26/04/21	143
2	Virtual Industrial Visit	Mr Mallikarjun Swami	23/02/21	193

PARENT MEETING

Faculty Coordinator	Day and Date	Details of Parent meetings organized	Number of Parents attended
Dr S F Sayyad	19/12/2020	meeting conducted on virtual platform i.e. microsoft teams	110

INTERACTION WITH ALUMNI

Term One				
S N	Name of Alumni and Activity coordinator	Details of Activity conducted	Date and duration	Total Number of beneficiaries
1	Ankit Yadav	Interaction with Our students	11/04/ 2021	148

Term Two				
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S N	Name of Alumni and Activity coordinator	Details of Activity conducted	Date and duration	Total Number of beneficiaries
1.	Sumedh Kicha	Coffee and Conservation	4/07/2021	125
2	Saleel Kulkarni	Coffee and Conservation	4/07/2021	125

RESEARCH CONTRIBUTION

PATENTS, COPYRIGHT, TRADEMARK AND OTHER (IPR)

Term One				
Sr No.	Name of Faculty	Name of the Patent	Patent Number and Date	Type (National/International/Commercialized)
1	Dr S F Sayyad	Smart Washroom	No 29/2020 Dated 17/07/2020 Application No 202021025367	granted International

Term Two				
Sr No.	Name of Faculty	Name of the Patent	Patent Number and Date	Type (National/International/Commercialized)
1	Dr S F Sayyad	Copyright for the book”Computer graphics”978-93-90428-13-7	L-103070/2021 11/05/2021	National

PAPERS PUBLISHED IN JOURNALS

Term One						
S. No	Authors	Document Details	Year	Source Details	ISBN/ISSN	Publisher
1	Dr D P Gaikwad	Detection of Malaria Parasite in Blood Using,”Solid State Technology	2020	Scopus		
		Instance Segmentation of Lung Infection of Coronavirus in CT scan	Sept 2020	9 [September. 2020]	e-ISSN: 2278-7461,	International Journal of Engineering

		Lungs			p-ISSN: 2319- 6491 Volume 9, Issue	Inventions
		Parkinson Detection using Image Convolutional Neural Network and Transfer Learning	Sep-Dec, 2020	UGC	e-ISSN: (2581- 639X) Volume -6, Issue-3	Journal of Network Security Computer Networks
		Efficient Alphabetic Text-based Tree Indexing,”; Sec. B;	Dec 2020 - Feb 2021		Vol.10. No.1, 001- 010. . E- ISSN: 2278– 179X	Journal of Environmental Science, Computer Science and Engineering & Technology
		Support Vector machine and Principal Component Analysis for Intrusion Detection System Machine	31 January - March 2020		Vol. 14 1 No	manager’s Journal on Software Engineering,
		Intrusion Detection System Using Ensemble of Decision Trees and Genetic Search Algorithm as a Feature Selector	,2020	UGC	Vol.9, No.2, pp.104 -113	International Journal of Information Security Science,.
		Detection of Malaria Parasite in Blood Using,”Solid State Technology	2020	Scopus		
2	Dr S V Athawale	An intermediate security service	2021	UGC CARE	0886- 9367	IJAEMA

		Better course RECOMMENDATIO N SYSTEM	2021	UGC CARE	0022- 1945	JICR
3	S.S.Kolte	Efficient Alphabetic Text-based Tree Indexing	2020	Web of Science		JESET
4.	Dr M A Pradhan	Open Banking using Voice Enabled Personal Assistants	2020	UGC	2321-96	2321-9653

Term Two

S. No	Authors	Document Details	Year	Source Details	ISBN/ISSN	Publisher
1	Dr. D P Gaikwad	Intrusion Detection System Using Ensemble of Rule Learners and First Search Algorithm as Feature Selectors,” 4, 26	2021	UGC	DOI: 10.5815/ijcnis.2021.04.03.	I. J. Computer Network and Information Security,
2	Dr. M A Pradhan	Fake news detection	2021	Scopus		Springer
3	S S Kolte	Automated unit test cases generation using machine learning	2021	UGC	2395-0056	IRJET
4	M M Swami	1.Closed Domain Ques Answering and Automatic Generation using Natural Language Processing 2. Closed Domain Ques Answering, Text Summ and Automatic	2021 2021	UGC UGC	e- ISSN: 2395 ISSN No: 25	RJEIT

		Slide Generation using Language Processing				
5	Neha Rai	Face Mask Detection Using Deep Learning	2021	UGC	ISSN No 2349-3585	IJRDT

RESEARCH CITATIONS (Source of Data: Google scholar) (As on 30th June)

Name of faculty	Citations	Name of faculty	Citations
Dr.D P Gaikwad	285	A M Jagtap	0
Dr.M A Pradhan	136	D M Ujalambkar	
N R Talhar	66	S G Dhengre	14
A J Kadam	50	S J Pachouly	9
Dr.S F Sayyad	10	S S Jadhav	0
Dr. S V Athawale	69	M M Swami	5
A S Deokar	5	S S Kolte	2
		M M Phadatare	5
S R Nalamwar		N A Rai	8
V V Waykule	55		

Total Citations of Department: 714

PhD GUIDE DETAILS

Name of Faculty who are PhD Supervisor
Dr. D. S Bormane
Dr. D P Gaikwad
Dr. M A Pradhan
Dr. S. F. Sayyad

INTERACTION WITH INDUSTRY

INDUSTRY VISITS ORGANISED

Term One				
Sr. No.	Faculty Coordinator	Class and Number of students attended	Industry Name and Address	Date of visit
NIL				

Term Two				
Sr. No.	Faculty Coordinator	Class and Number of students attended	Industry Name and Address	Date of visit
1	M M Swami S S Kolte M M Phadatare	192	Paradise telecom Pvt Ltd Pune	19/02/20 21

EXPERT LECTURES DELIVERED BY INDUSTRY EXPERTS

Term One					
Sr. No.	Faculty Coordinator	Class (Number of students attended)	Name, Industry, designation and contact details of Expert	Topic	Date
	M M Swami	103	Mr Rajendra Prasad, Qualitastecho	Emerging Technology in Engineering	3rd Sept 2020

Term Two					
Sr. No.	Faculty Coordinator	Class (Number of students)	Name, Industry, designation and contact details of Expert	Topic	Date

		attended)			
1	S.S.Kolte	160	Netscout Systems Pvt Ltd	Apache Kafka fundamentals	26th may 21

INDUSTRY – SPONSORED PROJECTS (UG/PG) ((Excluding Sandwich Projects)

Sr. No.	Name of Project guide	Title of Industry Sponsored Project	Name of Sponsoring Industry
1	V VWaykule	Modern Social Media on serverless architecture with microservices code pattern	SWAAVE Technologies pvt Ltd

LIST OF INDUSTRIES SUPPORTED IN THE ORGANISATION OF WORKSHOPS/SEMINARS/WEBINARS/CONFERENCES/COURSES AND ANY OTHER CONTRIBUTION OF INDUSTRY

Term One			
Sr. No.	Faculty Coordinators	Industry Representative and Name of Industry	Nature of Contribution
NIL			

Term Two			
Sr. No.	Faculty Coordinators	Industry Representative and Name of Industry	Nature of Contribution
1	S.S.Kolte Dr.D.P.Gaikwad S.R.Nallamwar V.V.Waykule	NETSCOUT pvt Ltd Mr.Shrikant Borude	WORKSHOP

STUDENTS ACHIEVEMENTS

STUDENTS' ACHIEVEMENT (Professional) (Individual Level) (Technical activities such as design competitions, paper presentation, technical quiz, Product development, innovation, etc.)

Term One		
Name of Student	Details of Achievement (State/University/ National/International Level)	Remark (Domain)
KATE DHANASHR EE KESHAV	<p>Complete online course on below topic</p> <ol style="list-style-type: none"> 1) C++ Programming 2) DSA in C++ Programming 3) Core Java 4) Python Programming 	
Bhoj Aishwarya Vilas	<ol style="list-style-type: none"> 1) Completed internship at Johnson Controls (JCI) in Digital Solutions Development Department as a Intern 	
Patil_Aishw arya_Ashok	<ol style="list-style-type: none"> 1. Star Hackathon finals (top 5 teams) 2. Internship at Indian Space Society as HR manager intern. 3. Attended ICTIEE & IUCEE 8th international Conference. 4. Complete online course IUCEE Intro to entrepreneurship course. 	
WAIKAR SHWETA VIJAY	<ol style="list-style-type: none"> 1. Published Research paper on Face Authentication Attendance System using Image Processing and Machine Learning. 2. Published second Research Paper on Student 	

	Attendance System for Face detection.	
Joshi Anushka Ashok	1) Won a quiz conducted by Prepytes. 2) completed a codecamp on ethical hacking. 3) completed a course on AI by IUCEE. 4) Participated in coding contests (code mode).	
Gaikwad Omkar Sunil	1) completed course on data science and ML ,core java and java application 2)participated in capgemini tech challenge	
Srinivasan Poonkundra n	1) (Internship) XERXEZ INTERNSHIP (AWS) 2) (Course) Getting started with Python (Internshala) 3) (Course) Data Science (Internshala) 4) (Competition) Alive 2019 Instrumental Competition (Stood First)	
SOMAN BHASKAR DHAVAL	(1) Advance Systems Member of RESONANCE RACING Effi-cycle (Season 2020) (Team won) (2) Made Project Plan and Business plan for Resonance Racing Efficycle (Season 2020) which won National Best Project Plan Award under Electric Vehicle category. (3) Participated in Ideathon Startup competition (With Team Technokrats) organized by AISSMSCOE Startup and Innovation Cell. (4) Got selected as Student Secretary of ISTE Students'	

	<p>Chapter (AISSMS COE).</p> <p>(5) Was part of organization of various online events under Department of Computer Engineering and ISTE Students' Chapter of AISSMS COE.</p> <p>(6) Participated in various campaigns organized by NSS unit of AISSMS COE.</p> <p>(7) Won First Price at General Awareness Quiz competition organized by E-Cell, IIT Bombay.</p> <p>(8) Completed more than 6 courses under various topics through Coursera.</p>	
Harsimran pal singh bakshi	<p>1) Completed course at Seed infotech on c/c++</p> <p>2) Completed certification course on IBM SKILLUP</p>	
More Sameedha Sandeep	<p>1) Completed Social media marketing internship at Aashman foundation</p> <p>2) IUCEE Student Chapter extempore competition- Outstanding speaker</p> <p>3) Google Cloud Ready- 3rd milestone completed</p> <p>4) GirlScript Summer of Code participant</p> <p>5) Attended Guvi- Guinness world record event</p>	
Bhoj	<p>1) Completed internship at Johnson Controls (JCI) as</p>	

<p>Aishwarya Vilas</p>	<p>Digital Solutions Development Intern</p> <p>2) Completed Learning Python Course on LinkedIn</p> <p>3) Completed persistent's Virtual Python Training</p> <p>4) Participated in Android Study jam Session DSC</p> <p>5) GDSC Core Team Member Certificate of Appreciation</p> <p>6) Participated in TCS NQT</p> <p>7) Completed Cloud basics Course</p>	
<p>Raut Vinay Suraj</p>	<p>1)Letter of Appreciation by Government of Maharashtra</p> <p>,PMC and Sambandh Foundation for work during COVID19 (Spitting kills Campaign)</p> <p>2)SmartBridge Internship-Developed the project entitled Predicting Life</p> <p>Expectancy using Machine Learning. Learned the concepts of Machine Learning Engineer.</p> <p>3)Aspiration AI Internship-Completed practical task modules in ITC STOCK</p> <p>PREDITICION USING ML :</p> <p>CSV Data Pipeline ,Data Visualization</p> <p>Clustering,Linear Regression and Modern Portfolio Theroy</p> <p>4)KPMG Internship-Completed practical task modules in:</p> <p>Data Quality Assessment, Data Insights, Data</p>	

	<p>Visualization with Perspective.</p> <p>5)Microsoft Azure Fundamentals Certification</p> <p>6)Technical E-Poster Presentation Competition Winner AISSMS COE 2020-2021</p> <p>7)Research Paper Presentation (Elsevier & SSRN) -2nd International Conference on IoT Based Control Networks and Intelligent Systems(ICICNIS 2021)-Edge Computing based Storage Monitoring System using IoT</p> <p>8)Machine Learning Specialization-Coursera</p> <p>9)24 hrs training through Global Talent Track on Corporate Readiness</p> <p>10) Certificate of Appreciation by Indian government for Self4Society Volunteering</p>	
Limbole Supriya Jagannath	Cybersecurity Awareness and Innovation on coursera	
Rahate_Pooja Girish	<p>1) Internship in AWS from XERXEZ</p> <p>2) Internship in Artificial intelligence & Deep Learning from Bennett University</p> <p>3) Webinar on Domain Name registration and Web Hosting from AISSMSCOE</p> <p>4) Course in Fundamentals of Deep Learning for Computer Vision from NVIDIA</p> <p>5) Course in Introduction to Big data from Coursera</p> <p>6) Course in C# Basics from Udemy</p> <p>7) Course in C# Intermediate from Udemy</p> <p>8) Course in C# Advanced from Udemy</p>	

	<p>9) Course in Machine learning from Internshala</p> <p>10) Course in Ethical Hacking from Internshala</p>	
<p>Pande Radhika Vilas</p>	<p>1)Completed Internship in Tech Mahindra Ltd. as a Solarwinds Tool Administrator Intern (January 2021- June2021).</p> <p>2)Completed Online Certificate course in Machine Learning in National Institute of Electronics & Information Technology, Chennai with 'A' grade.</p> <p>3)Successfully completed my term as a core team member in Artificial Intelligence/Machine Learning domain in Developer Students Club.</p> <p>4)Completed Microsoft AI classroom Series.</p> <p>5)Participated in Google Devfest, India.</p> <p>5)Was one of the speakers in the event of conducting C++ sessions for first year students ,and conducted sessions on Linux Env Setup and Competitive Coding for the clubCodigo Madrid.</p> <p>6)Core team member in Codigo Madrid Club and Joint Secretary in IEI Students Chapter Computer Department.</p>	
<p>Deshpande Mrigendra Vyankatesh</p>	<p>1.Certification Of Microsoft in AI & ML</p> <p>2.Certification Of Microsoft in Basics of Python</p> <p>3.Certification from IIT Bombay</p> <p>4.Selection For Indian Navy SSB interview</p> <p>5.Certification of Digital Marketing of Udemy</p> <p>6.Certification In Java Seven Mentors</p> <p>7.Selected for Wiley Mthree internship (On going)</p>	

<p>Jadhav Sayali Krishna</p>	<p>1)AI for everyone, 2)Machine learning specialization, 3)python 3 specialization, 4)R programming, 5)swift 5 iOS application developer specialization</p>	
<p>Khanna Navneet Rajiv</p>	<p>1) Internship for full stack web development at Svaave Inc. 2) Coursera courses for python. 3) Google digital marketing certification.</p>	
<p>AHIRE SEJAL KISHOR</p>	<p>1)Participated and achieved 2nd milestone in- Google Cloud Ready Facilitator program. 2)Participated and Won 3rd prize for poetry Competition- World NO Tobacco Day 3)Participated in competition- NIRVANA-THE ART OF YOGA 4)Participated in webinar - Entrepreneurship as Career choice 5)Participated in webinar - Database management in Real World 6)Participated in National Level Quiz Competition - Techno-Social Awareness 7)Participated in Webinar -Cloud Automation 8)Participated in webinar- Role Of IPR in Startups. 9) Completed a course and project of Data Science by iStop w/ Techkriti IIT-Kanpur (Orginal Certificate yet to recieve)</p>	

<p>Patil Tejas Arvind</p>	<p>1) Microsoft Azure Certified (AZ-900) 2) Microsoft Azure Certified (AI-900) 3) Android Study Jams Facilitator 4) Sparks Foundation Internship (Web & Mobile) 5) 2nd position in the Chess Tournament organized online by AIChE Student Chapter, AISSMS COE</p>	
<p>Kamble Madhubala Gautam</p>	<p>1) Programming for Everybody(Python) 2) Python Data Structures 3) Google Cloud</p>	
<p>Manthan Thool</p>	<p>1)Firodiya karandak 2020 (Top 9) 2)B.J medical Dance competition (3 rd place) 3)Firodiya karandak 2020(Group dance 3rd) 4)Cyberforensic workshop</p>	
<p>Mulla Faizan Riyaz</p>	<p>1) Completion of a 6 Month Internship (Dec 2020 - May 2021) Project in the domains of Artificial Intelligence (AI) and Natural Language Processing (NLP) at a prestigious Central Government Research Organization for Advanced Computing : CDAC PUNE.</p>	
<p>RATHOD DISHA RAJESH</p>	<p>Competed web developmnt internship program by verzeo.</p>	
<p>Amaan Khan</p>	<p>1.Google CloudReady Facilitator</p>	

Shinde Shardul Nitin	(1)Data Science and Business Analytics internship at The Sparks Foundation (2)Python Basics test at hackerrank.com	
Limbole Supriya Jagannath	Basic game development using scratch	
GANDHI SAHIL PRASHANT	1.successfully completed online course on PYTHON	
GHODEKA R NETRA YASHWAN T	1. Machine learning internship at Internship studio. 2. campus ambassador internship at the sparks foundation. 3. introduction to machine learning course from coursera. 4. Hot using google cloud course from coursera. 5. introduction to html, CSS, javascript course from edX. 6. National engg. olympiad 4.0 participant. 7. completion of python training by spoken tutorials, IIT bombay. 8. research paper publication competition participant at TECHNICA-2020, MIT college pune. 9. Tech hunt event at ALACRITY-2020, AISSMS IOIT. 10.Tech quiz event at ALACRITY-2020, AISSMS IOIT. 11. state level quiz of network information and security. 12. state level quiz of emerging trends in computer	

	<p>networks.</p> <p>13. state level quiz of mobile application development.</p> <p>14. world environment day quiz, AISSMS COE.</p> <p>15. drone quiz, AISSMS COE</p> <p>16. build a face recognition app using python, AI-FOR-INDIA event, guvi networks.</p> <p>17. guinness world record event- most users taking an online computer programming lesson in 24 hrs, guvi networks.</p>	
<p>GHODEKAR NETRAYASHWANT</p>	<p>1. Machine learning internship at Internship studio.</p> <p>2. campus ambassador internship at the sparks foundation.</p> <p>3. Successfully completed introduction to machine learning course from coursera.</p> <p>4. IIT using google cloud course from coursera.</p> <p>5. introduction to html, CSS, javascript course from edX.</p> <p>6. participants in National engg. olympiad 4.0</p> <p>7. completion of python training by spoken tutorials, IIT bombay.</p> <p>8. research paper publication competition participant at TECHNICA-2020, MIT college pune.</p> <p>9. Tech hunt event at ALACRITY-2020, AISSMS IOIT.</p> <p>10. Tech quiz event at ALACRITY-2020, AISSMS IOIT.</p> <p>11. state level quiz of network information and security.</p> <p>12. state level quiz of emerging trends in computer networks.</p>	

	<p>13. state level quiz of mobile application development.</p> <p>14. world environment day quiz, AISSMS COE.</p> <p>15. drone quiz, AISSMS COE</p> <p>16. build a face recognition app using python, AI-FOR-INDIA event, guvi networks.</p> <p>17. guinness world record event- most users taking an online computer programming lesson in 24 hrs, guvi networks.</p>	
<p>Kulkarni Kunchal Sandesh</p>	<p>1)Java Programming Training Course 2)Web Development Masterclass 3)SQL Masterclass 4)Python Software Development Course 5)Machine Learning-Basic to Advanced Course 6)AICHE Chess Tournament Participation</p>	
<p>Prajakta SUBhash Modhave</p>	<p>1)Internship in web development</p> <p>2)129th rank in worldwide coding competition</p> <p>3)30 days of google cloud</p> <p>4)one week linux faculty program</p> <p>4)5th CODE mode competition</p> <p>5)national level meme</p> <p>6)webinar placements ready</p>	
<p>Khandagale Swapneel Raosaheb</p>	<p>1) Intern at Gurugram Police Cyber Security Summer Internship 2021</p> <p>2) Cybersecurity Intern at InMovidu Technologies Private Limited</p> <p>3) Certified Network Security Specialist certification from International CyberSecurity Institute</p>	

	<p>4) Core Java certification from Internshala</p> <p>5) Web Development certification from Internshala</p> <p>6) API Designer certification from API Academy</p> <p>7) API Security Architect from API Academy</p> <p>8) NSE 2: Network Security Associate certification from Fortinet</p> <p>9) Nessus Certificate of Proficiency from Tenable</p> <p>10) Certified E-Commerce Professional certification from Vskills</p> <p>11) Attended Defend and Deliver: DMARC Bootcamp from Global Cyber Alliance</p> <p>12) Completed "IPv6 Fundamental Design and Deployment" course from National Internet Exchange of India</p> <p>13) Completed "A Beginner's Guide to Open Source Software Development" course from Linux Foundation</p> <p>14) Completed "Foundations of Artificial Intelligence" course from NASSCOM FutureSkills</p>	
<p>Labade Srushti Rajesh</p>	<p>1)Certificate for Quiz on OPERATING SYSTEM</p> <p>2)Certificate for Quiz Competition on COVID AWARENESS</p> <p>3)Certificate for attending webinar on Internet of Things & E-Farming</p> <p>4)Certificate for INTERNATIONAL WEBINAR ON "OOPS CONCEPT, JAVA (CORE+ADVANCE) & SELENIUM</p> <p>5)Certificate for online Quiz Fun with C Programming</p> <p>6)Certificate for Mobile Application Development</p> <p>7)Certification in The Fundamentals of Digital</p>	

	Marketing 8)Certificate for National level online Project Presentation Competition 9)Certificate for completing Go course 10)Certificate for completing Python course	
Labade Srushti Rajesh	1)Certificate for completing "Complete Python Bootcamp" course on Udemy 2)Certificate for completing "Advance SQL Guide" course on Udemy 3)Certificate for completing "Methodology In Ethical Hacking" course on Udemy 4)Certificate for completing "Vulnerabilities in Cyber Security" course on Udemy	

NUMBER OF STUDENTS PLACED

Term One			
Sr No	Name of Organization visited	Number of students Participated	Number of students Placed
1	Accenture		16
2	Agiliad Technologies Pvt. Ltd.		1
3	Allscripts		2
4	Alphasense		1
5	Amazon		4
6	Amdocs		3
7	Automation Edge		1
8	Birlasoft		2

Term Two			
Sr No	Name of Organization visited	Number of students Participated	Number of students Placed
1	Bitwise		2
2	Bristlecone		3
3	Capgemini		10
4	Coditas Solutions		1
5	Cognizant		12
6	Expleo Solutions		2
7	Extentia Information		1
8	e-Zest Solutions Ltd.		1
9	FIS Global		11
10	Genpact		1
11	Hexaware Technologies Limited		6
12	Hitachi Consulting		1
13	iAsys Technologies		4
14	Infosys		15
15	JIO		5
16	Jio Platforms Ltd		3
17	L&T Infotech		10
18	Mediaagility		2
19	Mphasis		1
20	Nihilent Technologies		4
21	NTT Data		3
22	Pentagon Space Pvt. Ltd.		1
23	Pinclick		1

24	Price water house Coopers Services		1
25	Qualitykiosk Technologies Pvt. Ltd.		1
26	Saama Technologies		1
27	Sankey Solutions		1
28	SAS Research & Development India Pvt. Ltd.		2
29	Tata Consultancy Services		24
30	Tech Mahindra		2
31	Teradata		5

NUMBER OF STUDENTS QUALIFIED IN THE EXAMINATIONS

GATE	GRE	UPSC	MPSC	Any other reputed examination for Higher studies (TOFEL, etc.)
2	3			4

SUMMARY AND SWOC ANALYSIS

ANY OTHER **NOTEWORTHY ACHIEVEMENT OF THE DEPARTMENT** (Not mentioned above)

Sr. No.	Details
1	Got the approval for RESEARCH CENTER

MISCELLANEOUS (SYLLABUS IMPLEMENTATION, MAJOR ADDITION IN INFRASTRUCTURE AND FACILITY, INNOVATIONS INTRODUCED, ETC.)

FEEDBACK FROM STAKEHOLDERS

Sr No	Stake holder	Number of Feedbacks Received	Overall Feedback
1	Alumni	48	Good
2	Parents	102	Excellent
3	Employers		Very good
4	Students		Very good

TWO BEST PRACTICES FOLLOWED IN THE DEPARTMENT

- One faculty One Industry
- Faculty presentation to update/transfer the knowledge

MAJOR GRIEVANCES OF STUDENTS (IF ANY) REDRESSED (*) (Not to be included in annual report)

NIL

SWOC ANALYSIS

Detail five major strengths, weaknesses, opportunities, and challenges (SWOC) of the department and future plans of the Departments

Strengths	1	Student and faculty publications.
	2	Placement of students in industries.
	3	Active Participation of students in Students Chapters and clubs

Weaknesses	1	Funded projects.
	2	Consultancy.
	3	Less number of Ph.D

Opportunities	1	Undertake Artificial Intelligence and Deep learning related projects.
	2	Start Centre of Excellence and increase number of Research Oriented Projects.
	3	Increase internship and organize STTP programme for students.

	4	Establish collaborations with reputed Institutes.
	5	Research center

Challenges	1	Funds from different Government and Non-Government agencies.
	2	Increase the number of consultancies.
	3	Increase the number of complete patents.

FUTURE PLANS OF THE DEPARTMENT (For Next Academic Year)

1	To get a six year accreditation from NBA.
2	To increase placement package of students in core companies
3	To collaborate departments with different industries.

SUMMARY SHEET (Annual)

Sr No	Activity/ Item	Numbers
PROFILE OF DEPARTMENT		
01	Students in the department	601
FACULTY CONTRIBUTION		
02	e content developed by faculty and available online	456
03	Number of FDP/STTP attended by the department faculty	289
04	Number of Seminars/ workshops/ webinars attended by the department faculty	89
05	Number of Conferences/ symposiums attended by the department faculty	9
06	Number of Online courses / certificate courses completed by department faculty	09
07	Number of extension lectures / webinars (Lectures delivered on other than technical topics))	1
08	Number of Faculty served as resource person, expert, chairperson	2
ACTIVITIES ORGANISED		
09	Number of FDP/STTP organized by the department	2
10	Number of Seminars/ workshops/ webinars organized by the department (for faculty)	13
11	Number of Conferences/ symposiums organized by the department (for faculty)	NIL

12	Number of Extension activities conducted by the department (Social/ Quizzes at national/international level/any other activity)	1
13	MOU signed with academic and professional organizations	NIL
14	Number of Students' chapters /clubs	3 chapters and 2 clubs
15	Number of Social activities organized	NIL
16	Number of Parent meeting	1
17	Number of Alumni meet	NIL
18	Number of student counseling and career guidance at the department level	600
	RESEARCH CONTRIBUTION	
19	Number of Funded research project	NIL
20	Number of Testing and consultancy	NIL
21	Number of Patents, copyright, trademark and other (IPR)	2
22	Number of Papers published/ presented in proceedings of conferences	3
23	Number of Papers published in journals	17
24	Number of Book/ article publications	2
25	Total Research citations	714
26	Number of ME awarded	1

27	Number of PhD AWARDED	4
INTERACTION WITH INDUSTRY		
28	Number of Industrial visits organized	1
29	Number of Expert lectures delivered by industry experts	18
30	Number of Industry –sponsored projects (UG/PG)	NIL
31	Number of MOU signed with industry	5
32	Number of Faculty members undergone industrial training	NIL
33	Number of Students undergone in-plant training and (or) internship programme	65
34	Number of students placed	89

Declaration by the Head of the Department

I am aware that the above information provided by the Department will be validated by the AAA committee during the visit.

**Name and Signature
Head of Department**

All India Shri Shivaji Memorial Society's
COLLEGE OF ENGINEERING PUNE-1
DEPARTMENT OF ELECTRICAL ENGINEERING
ANNUAL REPORT
01 JUNE 2020 to 31 MAY 2021

INTRODUCTION

Year of Establishment	1992
UG Programmes	BE Electrical
PG Programmes	ME Electrical (Power Electronics and Drives)
Number of Teaching Staff	13
Number of Non-Teaching Staff	07

LABORATORIES IN THE DEPARTMENT

S N	Name of Laboratory	S N	Name of Laboratory
1	Applied Electronics	6	Power Electronics & Drives
2	Computer Center	7	Power Systems
3	Electrical Measurement, Instrumentation & Control	8	Project/M E Hardware
4	Electrical Machines	9	Core
5	High Voltage Engineering	10	

SOFTWARES AVAILABLE IN THE DEPARTMENT

S N	Softwares Available	S N	Softwares Available
1	Matlab		
2	ETAP		
3	Turbo C		

FACULTY IN THE DEPARTMENT

S N	Name of faculty	Designation	S N	Name of faculty	Designation
1	Dr Mrs A A Godbole	Professor	8	Mrs.P.Sankala	Assistant Professor
2	Dr.Mrs M H Dhend	Assistant Professor	9	Mrs V N Tarange	Assistant Professor
3	Mr S K Biradar	Assistant Professor	10	Mr.C.D.Kulkarni	Assistant Professor

4	Dr Mrs A A Apte	Assistant Professor	11	Mr R S Shinde	Assistant Professor
5	Mr.L.S.Godse	Assistant Professor	12	Mrs Sreerexha Vadi	Assistant Professor
6	Mrs.S.R.Lengade	Assistant Professor	13	Mrs.S.S.Mujawar	Assistant Professor
7	Mr.V.S.Ponkshe	Assistant Professor			

DETAILS OF SUPPORTING STAFF

S N	Name of Non teaching	Designation	S N	Name of Non teaching	Designation
1	Mr.Dhobe	Electrician/(Lab Asst.)	5	Mr.Dhobe	
2	Mr. G D Dongare	Lab Assistant	6	Mr S M Divate	
3	Mr P. B Shinde	Lab Assistant	7	Mr P. B Shinde	
4	Mrs.P V Pahak	Lab Assistant			

STUDENTS' ENROLLMENT

Program	GEN		SC		ST		OBC		PWD		Others		Total	
	M	F	M	F	M	F	M	F	M	F	M	F	M	F
UG (Elect)	13	1	7	2	1	0	1	4			12	5	44	12
PG (PE)	1	1		1				1				1	1	4

Class Result Analysis (LAST TERM)

S N	Class	No. Of Students										Percentage of Passing	
		Appeared	Clear Passed	Outstanding (O) (9-10)	Excellent (A+) (8.5-8.99)	Very Good (A) (7.5-8.49)	Good (B+) (6.5-7.49)	Above Average (B) (5.5-6.49)	Average (4.25-5.49) Class	Pass Class (4-4.24)	Fail (F) (0-3.99)	All Clear	With ATKT
1	SE	84	81	17	28	31	05	-	-	-	-	81	03
2	TE	77	77	77	0	0	0	0	0	0	0	77	
3	BE	77	71	07	13	24	27	-	-	-	-	71	06

UNIVERSITY RANKERS (LAST ACADEMIC YEAR)

Sr No	Name of the Ranker	Class	Rank
Nil			

ACHIEVEMENTS OF FACULTY (AWARDS, RECOGNITION, PHD COMPLETION ETC.)

SN	Name of Faculty	Awards & Recognition
1	Dr AA Godbole	Worked as reviewer for IEEE Transaction on Industrial Electronics
2.	Dr.A.A.Apte	Worked as reviewer for IEEE Journal CAA

CONTRIBUTION OF FACULTY (Interaction with outside world)

SN	Name of Faculty	Nature and details of contribution (Representation at University, State, National , International level)
01	Dr A A Godbole	International: 1. Worked as reviewer for IEEE Transaction on Industrial Electronics
02	Dr. Mrs. M. H. Dhend	International: 1) Working as an IEEE Webinar Reviewer 2) Working as an IEEE Smart Cities Education & Marketing Committee member 3) Contributed as a Technical Programme Committee member in IEEE PES, 8 th International conference on smart grid and clean energy technologies (ICSGCE), conducted on 4-7 October 2020, Sarawak, Malaysia 4) Worked as a Member of Technical Programme Committee of World Conference on Robotics and Artificial Intelligence, October 21-22, 2020, Rome, Italy 5) Worked as a Planning committee member for IUCEE National 6 week Online Teaching course for faculties of professional colleges in India

		6) Acted a coordinator and volunteer faculty at National level for mentoring several teams of IUCEE-EWB 6 Month's Leadership course of 250 students from 25 colleges students
03	Dr.A.A.Apte	International: 1. Worked as reviewer for IEEE transaction on Power Electronics 2. Worked as reviewer for Asian Journal of Control 3. Worked as reviewer for IEEE journal CAA
04	S R Lengade	Assisted as Panel Member in TE 2019 course Syllabus Revision SPPU for the course Energy Management

FUNDED RESEARCH PROJECT

S N	Principal Investigator	Title of the Project	Amount Received (Rs)	Funding Agency
Nil				

FDP/STTP/SEMINARS/CONFERENCES/WORKSHOPS/ SYMPOSIUMS

ORGANIZED BY THE DEPARTMENT (For Faculty)

S N	Name of Coordinator/s	Title of the FDP/STTP/WS/Seminar/Symposium	Duration / Dates	No. of Participants	Funding Agency (If any) and Amount (Rs.)
1	Dr.A.A.Apte	Electric Hybrid Vehicle Hybrid Energy Storage System (HESS) technology	5-9 Oct. 2020	250	AICTE ATAL Rs.93000/-
2	R.S.Shinde	webinar on "Exploring Microsoft teams: An online teaching platform"	15th july 2020.	220	

3	V S Ponkshe, P Sankala, Dr A A Godbole	TE syllabus Revision workshop	2 June 2021	100	----
4	S. Vadi	Webinar on “ Emotional Intelligence”	17 May 2021	150	_____

FDP/STTP/SEMINARS/CONFERENCES/WORKSHOPS/ SYMPOSIUMS

ATTENDED BY THE DEPARTMENT FACULTY

S N	Name of Faculty	Title of the FDP/STTP/WS/Seminar/ Symposium	Organized by	Duration and Date
01	Dr A A Godbole	Effective Teaching and Learning of Power Converters for Electric Vehicles”	NIT Warangal	1-6 March 2021
		Revision of curriculum structure for B. Tech Electrical & Computational Engineering	BVDUCOE	One day 8 May 2021
		TE syllabus revision workshop of TE Electrical	SPPU	One Day 2 June 2021
		SPPU university teacher’s refresher course/Faculty Orientation Program On Curriculum Implementation of SE Electrical Engineering	SPPU Board of Studies of Electrical Engineering and The Department of Electrical Engg., SIT, Lonawala	One day 23 June 2020
		Robotics	NPTEL FDP	8 weeks Aug-Oct 2020
02	Dr. Mangal Dhend	One week FDP on internet of things for futuristic smart applications	Bharati Vidyapeeth college of engineering	17-21 May 2021

		National FDP on “Introduction To Outcome Based Education And Enhancing Quality Of Teaching Learning”	Govindrao Wanjari College of Engineering and Technology Polytechnic Nagpur	One week 15-19 June 2020
		SPP university teacher’s refresher course/Faculty Orientation Program On Curriculum Implementation of SE Electrical Engineering,	SPPU Board of Studies of Electrical Engineering and The Department of Electrical Engg., SIT, Lonawala	One day 23 June 2020
		DTE Approved FDP on "Accreditation to Engineering and Professional Ethics" AEPE 2020	Government College of Engineering Nagpur	One week 08 -12 July 2020
		International conference on Recent innovations in science, engineering and technology	Govindrao Wanjari College of Engineering and Technology, Nagpur	2 days 13-14 July 2020
		Five day Online Faculty Development Programme (FDP) on Research methodology organized	Malla Reddy Engineering College for Women (Autonomous): Hyderabad	One week 27th to 31st July 2020
		5 days, Online Faculty Development Programme on Applications of Industry 4.0 and IoT in the field of Engineering and Medical	Deogiri Institute of Engineering and Management Studies, Aurangabad	One week
		AICTE sponsored Online Short Term Training Programme on “Modeling and Simulation of Renewable Energy Systems using MATLAB”	Misrimal Navajee Munoth Jain Engineering College, Chennai	One week 3-8 August 2020
		Accreditation webinar series W-10	NITTR, Bhopal	20 August 2020

		National level online Teaching Course	IUCEE	6 weeks August-September 2020
03				
04	Dr.A.A.Apte	Two weeks FDP on “Artificial Intelligent Controller for Smart charging of Electric Vehicle and other Applications”	PES Modern College of Engineering Pune	18Jan.-1Feb 2021
		One week workshop on NBA awareness	Association of Management of Unaided Engineering Colleges Maharashtra	11-14 May 2021
		TE Syllabus Revision workshop	AISSMS COE Pune	2 June 2021
		Webinar Why IP is important for Academician	MHRD AICTE	26th April 2021
		web seminar on Energy Efficiency in Electrical System & Power Quality	ASSOCHAM INDIA	7th May 2021
		AICTE sponsored STTP on Optimal Operation of Power System Incorporating renewable Energy sources	SAGE Sagar Institute of Research and Technology Bhopal	1 week 27 July- 1 August 2020
		AICTE sponsored STTP Modelling and simulation of Renewable Energy sources using MATLAB	Misrimal Navajee Munoth Jain Engineering College TamilNadu	1 week 3-8 August 2020

		AICTE and ATAL FDP Control System and sensor Technology	IIIT Nagpur	1 week 20-25 Sept. 2020
		NITTTR Webinar series on NBA accreditation process W-1 to W-10	NITTTR Bhopal	9 July 2020 - 20 August 2020
05	L S Godse	Webinar on “Gender Equality, Let’s Rise from Shadows”	Department of Computer and E&Tc AISSMS College of Engineering, Pune	15/07/2020
		Online one week FDP on "Emerging Materials ,Properties, Applications and Characterizations"	Malaviya National Institute of Technology, Jaipur (ATAL FDP)	27/08/2020 - 31/08/ 2020
		National Level Webinar on "ISO Awareness- Internal Audit Document Control & management review Meetings”	Production Department, AISSMS College of Engineering, Pune	21/08/2020
		Online ATAL FDP on “Energy Engineering”	National Institute of Technology Silchar	26/09/2020- 30/09/2020
		Online ATAL one week FDP on “EHV HESS Technology	AISSMS College of Engineering, Pune	05/10/2020- 10/10/2020
		Online ATAL one week FDP “Energy Engineering”	National Institute of Technology, Tiruchirappalli	28/12/2020- 01/01/2021

		Online ATAL one week FDP on “ Energy Engineering”	G.L.Bajaj Institute of Technology and Management	04/01/2021-08/01/2021
		Two weeks online AICTE FDP on “ Artificial Intelligent Controller for Smart charging of Electric Vehicle and other Applications”	PES Modern college of Engineering, Pune	18/01/2021-01/02/2021
		Online ATAL FDP on “Energy storage”	KPR Institute of Engineering and Technology	22/02/2021-26/02/2021
		"Writing Quality Research Paper & Publishing"	Veer Madho Singh Bhandari Uttarakhand Technological University, Deharadun	08/03/2021 - 13/03/2021
		AICTE –ISTE Sponsored Refresher Course One week ISTE-AICTE FDP on “ Small Wind Turbine Design Development and Testing Phase-II”	Trinity College of Engineering and Research, Pune	28/04/2021-04/05/2021
06	S R Lengade	Two week Refresher Course on Power Systems,UGC-HUMAN RESOURCE DEVELOPMENT CENTRE JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD	JNTU Hyderabad & UGC HRDC	1st to 16th March 2021
		One Week Online Faculty Development Program (FDP) on "Design and Development of	Sponsored by AICTE-ISTE INDUCTION/REF	14/05/2021 to 19/05/2021

		Automated System using PLC"	RESHER PROGRAM Organized by Department of Electrical Engineering, Kolhapur Institute of Technology's College of Engineering (Autonomous), Kolhapur	
		webinar on "Stress Management"	by Department of E & TC, AISSMS COE	23 May 2021
		webinar on "Power and Power Quality Audits in Industries",	organised by AISSMS IOIT	25 May 2021
		Webinar on Agri-Startups and Contract Farming Models	National Institute of Agricultural Extension Management (MANAGE) Hyderabad	May 22, 2021
		Webinar on Emotional Intelligence	organised by Dept.of Electrical Engg	17 May 21
		Quality Sustenance in Higher Education Institutions	Department of Electronics and Telecommunications Engineering and IQAC cell of AISSMS COE	10th May 2021
		Yoga for Prevention from COVID-19	AISSMS COE	9th May 2021.
		Webinar on "Digitization of Dairy Value Chain Experiences from Dairy Startups"	National Institute of Agricultural Extension Management (MANAGE)	May 01 2021

		Expert Lecture On Kyoto Protocol and Energy Conservation by Prof. Vijay Mohale, Ph.D. Research Scholar, IIT, Roorkee	D Y Patil Institute Kolhapur	15/4/2021
		webinar Symbol of Knowledge	AISSMS COE NSS	14 April 2021
		“Role of IEEE in Engineering Education ”	Library of AISSMS COE	15/4/2021
		Webinar on Implementation of NEP 2020	AISSMS COE	
		seminar on Energy Efficiency in Electrical System & Power Quality	organised by ASSOCHAM INDIA	7th May 2021
		FDP on Electric Vehicles: its perspective and Issues,	conducted by Mechanical Engg dept, AISSMS COE Pune	19th to 21st Aug 2020
		One Week online FDP on "Solar Energy Conversion & Storage	organised by Poornima Institute of Engineering & Technology, Jaipur	August 31 - September 04, 2020
		STTP on “IoT & Advanced Power Electronics Applications in Smart Grid”	AICTE Sponsored Organised by KKWagh COE Nashik	14th to 19th Aug 2020
		FDP - LMS, Virtual Teaching and OBE Software for Engineering Colleges August 13, 2020	Vmedulife	September 3, 2020
		webinar on "Latest Standards and Design aspects of Electrical		13th Aug 2020

		Generators for Thermal, Hydro and Wind Power Plants"		
		“ Chinese Hybrid warfare against India and Nation’s response to it	PVPIT Bavdhan	18th Aug 2020
		Attended live Conversation on River Vitalisation’ by Hon’ble Union Minister of Environment, Forest and Climate Change Shri Prakash Javadekar with thought-leader Sadhguru		
		Webinar on National Education Policy 2020 – Higher Education Perspective	NITTTR Bhopal	17 th September 2020
		Online seminar on "Energy Efficiency in Smart Buildings	Department of Energy and Power Electronics, School of Electrical Engineering, VIT, Vellore	06.09.2020
		FDP on EHV HESS technology	organised by EED,AISSMS COE	5th Oct 2020
		Attended Online Interactive Session of AICTE in collaboration of Art of Living,by Sri Sri Ravi Shankar	AICTE	
7	V. S. Ponshe	webinar on “Accelerating Digital Transformation in Challenging Times”	Computer Department of AISSMS COE Pune	17/05/2021

		webinar on “Emotional Intelligence”	Electrical Department of AISSMS COE Pune	16/05/2021
		National Webinar on “Quality Sustenance in Higher Educational Institutions”	IQAC AISSMS COE Pune	10/05/2021
		One week FDP on NAAC Accreditation Process	Modern College, Pune	15 to 22 April 2021
		webinar on “Latest conductors for Transmission Line”	IEEMA	20/03/2021
		webinar on “Induction Motor noise Reduction using JMAG.”	JMAG Pvt Ltd	10/03/2021
		3 days Symposium on “Power Electronics Challenges and Solutions for the Integration of Electric Vehicle Charging network”	IIT Varanasi	24 to 26 March 2021
		webinar on “Renewable Energy & its Integration with the Grid”	TATA Power DDL	20/03/2021
		webinar on “Smart Grid in India and its future”	TATA Power DDL	29/01/2021
		webinar on “Exploring Microsoft Teams: An Online Teaching Platform”	Dept.of Electrical Engg. AISSMS COE Pune	15/07/2020
		webinar on “Industrial Electrical safety”		20/07/2020
		one week STTP on “Optimal operation of Power system”	Sagar institute of Research and Technology, Bhopal	27 July to 01 August 2020
		webinar on “Industry 4.0 from SME perspective”	MIT Aurangabad	02/08/2020
		3 days workshop on “Advanced Solar PV System Designing”	K-Watt Solutions , Mumbai	31 July to 02 August 2020

Initiated and Designed by IQAC, AISSMS COE PUNE

		AICTE approved One week STTP on “Modelling and Simulation of Renewable Energy Systems with MATLAB”	MNM Engineering College, Chennai	03 August to 08 August 2020
		Webinar attended on “NBA - Criterion IV”	NIT, Bhopal	06 August 2020
		webinar on “Renewable Energy in Indian Universities”	Solar Energy Society of India.	06 September 2020
		4 days Online hands on training on Workshop using “MATLAB & Simulink”	New Horizon COE, Bangalore	01 to 04 September 2020
		AICTE ATAL one week FDP on “EHV Hybrid Electric Storage System technology”	AISSMS COE, Pune Electrical Department	05 to 09 October 2020
8	P Sankala	FDP on "Interactive Impactful Learning Techniques"	KCCCMSR THANE	18th -20th July,2020
		Virtual Labs : hands on workshop for faculty of all engineering Disciplines”	IITB Virtual lab & AISSMS COE Pune	18th july 2020
		AICTE sponsored STTP on Optimal Operation of Power System Incorporating renewable Energy sources	SAGE Sagar Institute of Research and Technology Bhopal	1 week 27 July- 1 August 2020
		webinar on "Virtual Project-Based Learning (PBL) involving Computer-Aided Engineering (CAE) and Data Analytics"		July 29th 2020
		AICTE Sponsored Online STTP on " <i>Modeling and Simulation of Renewable Energy Systems using MATLAB</i> "	Misrimal Navajee Munoth Jain Engineering College, Chennai.	03.08.2020 to 08.08.2020

	NITTR Webinar series on NBA accreditation process "W-8 : Compiling Faculty information and contribution"	NITTR ,BHopal	13th Aug 2020
	webinar on "Latest Standards and Design aspects of Electrical Generators for Thermal, Hydro and Wind Power Plants"		13th Aug 2020
	TEQIP-III Sponsored Five days online Workshop on "Advancements in Electrical Engineering: An Academic & Industrial Approach"	NIT Silchar	3rd to 8th Aug 2020
	AICTE Sponsored Phase-I online STTP on "IoT & Advanced Power Electronics Applications in Smart Grid"	KKWagh COE Nashik	14th to 19th Aug 2020
	FDP on Electric Vehicles: its perspective and Issues	Mechanical Engg dept,AISSMS COE	19th to 21st Aug 2020.
	One Week online FDP on "Solar Energy Conversion & Storage"	Poornima Institute of Engineering & Technology, Jaipur	August 31 - September 04, 2020
	webinar on Virtual Teaching, LMS and OBE Software for Engineering Colleges	Vmedulife	September 3, 2020
	Online seminar on "Energy Efficiency in Smart Buildings"	Department of Energy and Power Electronics, School of Electrical Engineering, VIT, Vellore	06.09.2020
	IET India Digital Conversations episode – Accelerating Innovation in	IET India	11 Sep 2020

	Energy Storage and EV Ecosystem		
	STTP on “Applications of MATLAB in Mathematics, Science and Engineering”	St.Vincent Pallotti College of Engineering & Technology, Nagpur in association with The Institution of Engineers (India), Nagpur Local Center, Nagpur	15th -17th September 2020
	AICTE ATAL Online FDP on “Renewable Energy Integration and Energy Storage	AICTE ATAL	21st Sep to 25th Sep 2020
	Webinar on Outcome based Education and accreditation	COEP in association with NBA and DTE	18/11/2020
	webinar on “ Chinese Hybrid warfare against India and Nation’s response to it”	PVPIT, Bavdhan	18th Aug 2020
	Two week Refresher course on Power Systems	HRDC JNTU Hyderabad	1st to 16th March 2021
	Webinar on HELP Health Education and Lifestyle Program”	DEE,AISSMS COE Pune	27th Jan 2021
	Webinar on Role of Machine learning in simulation of EMI	IEEE Blended Learning	5th Feb 2021
	Webinar On Machine Learning for EMI EMC Simulation	IEEE EMC Society,SIMYOG Technology	8th Feb 2021
	webinar on Choice Of Engg Ed Among Girls In India/ Engaging Students Actively For Effective Teaching-Learning	ICTIEE	9 Feb 2021

		Talk on “From your Ph.D/ Masters Thesis to a start-up”	Dr. Anand Deshpande, Founder and CMD, Persistent Systems organised by MRRD Innovation Cell, AICTE.	19 Apr 2021
		webinar on Mobile application software	NASSCOM	28th April 2021
		Why IP is important for Academician	MHRD AICTE	26th April 2021
		One week Refresher course on Small wind turbines	AICTE & ISTE	28th Apr to 4 May 2021.
		Talk on Empathetic and techno-pedagogical approaches for the new-normal	Faculty Development Cell (AICTE)	4th-May-2021
		web seminar on How to Identify, Protect and Commercialize your innovations & work	IEEE	6th May 2021
		web seminar on Energy Efficiency in Electrical System & Power Quality	ASSOCHAM INDIA	7th May 2021
		One week induction program on Role of ICT in teaching learning process	Sanjivani IT College Kopergaon, sponsored by AICTE and ISTE	One week 19th May to 25th May 2021.
		TE syllabus revision workshop of TE Electrical	SPPU	One Day 2 June 2021
09	V N Tarange	“Online Teaching” by IUCEE and passed with Distinction.	IUCEE	July to September 2021

		STTP Optimal Operation of Power System incorporating Renewable Energy Sources	Sagar Institute of Research and Technology ,Bhopal MP	27 th July to 1 st August 2020.
		TEQIP III Sponsored 5 days on Advancements in Engineering : An Academic & Industrial Approach conducted	NIT Silchar.	3 to 7 August 2020
		AICTE Training And Learning (ATAL) Academy Online FDP on "Electric Vehicles"	All India Shri Shivaji Memorial Society's College of Engineering Pune.	2020-10-5 to 2020-10-9
		AICTE-ISTE Sponsored One Week Induction / Refresher programme on “Role of ICT in Teaching Learning Process”	organized by Department of Information Technology, Sanjivani College of Engineering, Kopargaon, Maharashtra	from 19 th May 2021 to 25 th May 2021.
		Orientation /Refresher program on Small Wind turbines by AICTE and 1 week.	Trinity College Pune	28/04/2021 to 4/5/2021

		Participated in Online Refresher Course on "Power Systems" held and successfully completed with A Grade	conducted by UNIVERSITY GRANTS COMMISSION HUMAN RESOURCE DEVELOPMENT CENTRE (HRDC) JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD	from 01/03/2021 to 16/03/2021
10	C D Kulkarni	SE Syllabus Revision workshop	PES Modern COE Pune	28 march 2021
		TE Syllabus Revision workshop	AISSMS COE Pune	2 June 2021
		Webinar on "Empathetic and techno-pedagogical approaches for the new-normal" By Dr Pratima Khandelwal	AICTE	4 May 2021
		8 week online FDP on " Big Data Analytics of Smart Grid "	NITTTR Chandigarh	31 dec 20 to 31 st march 21
		Introduction To data science in Python	University of Michigan, Coursera	26-06-2020
		Exploratory Data Analysis	Coursera Project Network	27-08-2020

		Exploratory Data Analysis With Python and Pandas	Coursera Project Network	27-08-2020
		Excel Skills for Business: Essentials	Coursera Project Network	07-09-2020
		AI For Everyone	Coursera Project Network	09-09-2020
11	R.S.Shinde	Workshop on“ Virtual Labs : hands on workshop for faculty of all engineering Disciplines”	AISSMS COE	18th july 2020
		webinar on “Relay coordination in power system”	19 th July 2020.	RIT Islampur
		“Modelling and Simulation of Renewable Energy Systems with MATLAB.	7th august 2020	AICTE
		Webinar on’ Launch of version 2’ students induction program (SIP)	29 oct 2020	AICTE.
		ATAL FDP on Recent trends in Electric Vehicles	4th DEC 2020	IFET College of Engineering
		one week AICTE Sponsored STTP on "Power Electronic Applications for Smart Grid, Electric Vehicles and Renewable Energy"	21th to27th Nov 2020	JSS ACADEMY OF TECHNICAL EDUCATION , NOIDA.
		Webinar on “ Awareness Webinar on Outcome Based Education and Accreditation” by	30th nov 2020	NBA , New Delhi and Organized by College of Engineering Pune

		AICTE Sponsored Two Weeks Online FDP on “Electric Vehicle Application, Control and Smart Charging using Artificial Intelligence” Series I: Electric Vehicle Design, its Applications and Control Strategies.	29th to 11th dec 2020	AICTE
		ATAL Online FDP on "Graphic Design"	2020-12-7 to 2020-12-1	NATIONAL INSTITUTE OF TECHNICAL TEACHERS TRAINING AND RESEARCH, CHANDIGARH.
		webinar on “Python Application In Electrical Engineering”,	23rd Feb 2021.	JSPM’s JSCOE
		webinar on “Role of IEEE in Engineering Education ”	15/4/2021	Library of AISSMS COE
		Webinar on : Mobile Application Software organized by NASSCOM	28th april 2021	NASSCOM
		Attended session organized by MIC is (under MIC driven activity); Why IP is important in academia?	26 th april 2021	MIC is (under MIC driven activity) by Dr. Abhay Jere, CIO MoE’s Innovation Cell and Dr. Mohit Gambhir, Innovation Director
		Webinar Knimbus Remote access Training	28 th april 2021.	AISSMS COE Library

		one week Refresher course on Small wind turbines	28th Apr to 4 May 2021.	AICTE & ISTE
		Talk on Empathetic and techno-pedagogical approaches for the new-normal	4th-May-2021	Faculty Development Cell (AICTE)
		webinar on Emotional Intelligence	17 May 21	Dept.of Electrical Engg. AISSMS COE
		Syllabus revision workshop of TE Electrical Engg.	02th June 2021	Dept.of Electrical Engg. AISSMS COE
12	Sreerekha Vadi	FDP on Electric Vehicles: its perspective and Issues	Mechanical Engg dept,AISSMS COE	19-21 Aug 2020
		Webinar on “ Chinese Hybrid warfare against India and Nation’s response to it”	PVPIT, Bavdhan	18 Aug 2020
		One week STTP on “Electric Vehicles: Challenges and opportunities”	AICTE ATAL by Sagar Institute of Research and Technology, Bhopal	24-29 Aug 2020
		3 days FDP on “MATLAB and it’s Applications”	Rajasthan Technical University, Kota sponsored by TEQIP-III RTU	1-3 Sep 2020
		3 days WORKSHOP on “NBA Accreditation Process”	BITS Pilani sponsored by TEQIP III RTU.	29-31 Aug 2020
		STTP on “IoT & Advanced Power Electronics Applications in Smart Grid”	AICTE sponsored by KK Wagh Institute of Engineering and Research, Nashik	31 Aug and 2-5 Sept 2020
		webinar on “Hybrid Electric Vehicles”	Joginpally B.R. COE,Hyderabad	1 Sept 2020

		3 Days "FDP on Recent Trends in Renewable Energy"	RTU, TEQIP-II sponsored FDP, by SBCET	10-12 Sept 2020
		Webinar on "NASSCOM Session: Digitization of Education System"	NASSCOM	11 Sep 2020
		Webinar on "RENEWABLE ENERGY IN INDIAN UNIVERSITIES Solar Energy: An Agent of Change Series 2"	SOLAR ENERGY SOCIETY OF INDIA	6 Sep 2020
		International webinar on "Introduction TRIZ with application in sustainability development"	Dept of Production Engg, AISSMS COE	12 Sep 2020
		One week FDP on "IoT and Advanced Power Electronics Applications in smart grid - Phase II"	K K Wagh	
		One week FDP on "Solar Energy Conversion and storage"	Rajasthan Technical University, Kota and Poornima Institute of Engg Technology, Jaipur	
		Webinar on "Job and Business Opportunities in Solar Energy"	SIRT	16 Sep 2020
		One week FDP on "IoT and Advanced Power Electronics Applications in smart grid Phase - III"	AICTE sponsored and conducted by K K Wagh IEER	14-18 Sept 2020
		Coordinated and attended one week FDP on EHV HESS technology	AICTE ATAL sponsored and conducted by EED, AISSMS COE	5-9 Oct 2020
		One week Online Short-Term Training Program on "EMERGING TRENDS IN MICRO/NANO SENSOR"	Sri Manakula Vinayagar Engineering College,	26 Oct 2020

		AND ACTUATORS FOR INDUSTRIAL APPLICATION"	Puducherry sponsored by AICTE	
		International Webinar on PROFESSIONALISM IN TECHNICAL EDUCATION	Ambabai Talim Sanstha's SANJAY BHOKARE GROUP OF INSTITUTES, MIRAJ	7 Nov 2020
		Webinar on Cyber Security and Phasor measurement Unit for renewable energy applications	RESI	7 Nov 2020
		One week FDP on "Renewable Energy Sources: Challenges, Opportunities and Applications"	AICTE ATAL and National Institute of Technology, Agartala (Tripura)	23-27 November 2020
		STTP on "An holistic approach to Develop emotional and Social Abilities of Girls Student"	PCCoE Pune in association with LILA Poonawalla Foundation	23-28 Nov 2020
		Webinar on "HELP Health Education and Lifestyle Program"	Electrical Engg Dept,AISSMS COE	27/1/2021
		Webinar on "Python Application In Electrical Engineering"	JSPM's JSCOE	23/02/2021
		SE Term II faculty orientation workshop for the subject NMCP	PES's Modern COE in association with SPPU	27/03/2021
		Webinar on " National Education Policy 2020"	Production Department, AISSMS COE	31/03/2021
		Webinar on Power Quality solutions	L & T	14/04/2021
		Webinar on "Magic of Motivational Leadership"	Faculty Development Cell of AICTE	28/04/2021

		Webinar on : Engineering Pedagogy underway to 'Education 4.0'	IFEES GEDC IUCEE Global Webinar: Engineering	28/04/2021
		Webinar on Mobile Application Software	NASSCOM	28/04/2021
		Live session on "Effective time management - 'Time isn't the main thing, it's the only thing'"	NPTEL, IIT Madras	05/05/2021
		Webinar on “Achieving Academic Excellence – A Case Study of NIRF”	IEEE Education Society Chapter, Vizag Bay Section	05/05/2021
		Webinar on “Energy Efficiency in Electrical Systems”	ASSOCHAM, India	07/05/2021
		5 days FDP on “Organizational Behaviour”	AICTE ATAL FDP by Department of Management, Central University of Rajasthan	17-21 May 2021
		AICTE Internship and Placement Program	AICTE	25/05/2021
		Webinar on “Stress Management”	Department of E & TC, AISSMS COE	23/05/2021
		Webinar on “Power and Power Quality Audits in Industries”	AISSMS IOIT	25/05/2021
		Webinar on “Employability Skills For Industry 4.0 ”	Mechanical Dept, AISSMS COE	31/05/2021
13	S S Mujawar	Basics of Vector Control on in AC Machines	Sanjay Ghodawat university	16 June 2020
		Syllabi Implementation of EEE-2019 Course	Sinhgad Institute of Technology	

		Virtual Lab Use for Electrical Machines & PLC	SVERI's College of Engineering.	15 & 16 June 2020
		Refresher Course on Arduino and its Applications	SIT & Wikinote	17-21 July 2020
		Electrical System Modelling and solar policies	Sanjay Bokare Group of Institute, Miraj	18-21 July.
		Excel Course	Cousera	
		Electric Vehicles: its perspective and Issues	Mechanical Engineering Department AISSMS COE	19th to 21st Aug 2020
		IoT & Advanced Power Electronics Applications in Smart Grid	K.K.Wagh Institute of Engineering and Research, Nashik	31 Aug and 2-5th Sept 2020
		FDP on Recent Trends in Renewable Energy	RTU, TEQIP-III SBCET	10-12 Sept 20
		Solar Energy Conversion and storage	Rajasthan Technical University , Kota and Poornima Institute of Engineering Technology, Jaipur	
		STTP on "EMERGING TRENDS IN MICRO/NANO SENSOR AND ACTUATORS FOR INDUSTRIAL APPLICATION"	Sri Manakula Vinayagar Engineering College, Puducherry	26th October 2020

		FDP on “Renewable Energy Sources: Challenges, Opportunities and Applications”	National Institute of Technology, Agartala (Tripura)	23-27 November 2020
		STTP on “Emerging Trends in Micro/Nano Sensor and Actuators for Industrial Applications”	SMVEC, Puducherry	8-13 February 2021
		“Role of IEEE in Engineering Education ”	AISSMS COE, Pune	15th April 2021.
		Engineering Pedagogy underway to 'Education 4.0	IFEES GEDC IUCEE Global Webinar: Engineering	28 April 2021
		STTP on “Digital Control systems”	COEP	
		"Effective time management - 'Time isn't the main thing, it's the only thing'	NPTEL, IIT Madras	5th May
		Quality Sustenance in Higher Educational Institutions	AISSMS COE	10th may 2021
		Hands on Workshop on Online Teaching Learning tools for implementation Of Effective Student Engagement Strategies	Sinhgad IOT, Lonavla.	May 27,2021

EXTENSION LECTURES (LECTURES DELIVERED BY VISITING GUESTS)

S N	Name of faculty coordinator	Topic	Name and contact details of guest	Date
1	Dr A A Godbole	Applications of Control in Defence	Mr Jayawant Kolhe Sc' D' R and D Engineers, Dighi	5/12/2020
1	Dr A A Godbole	Importance of healthy lifestyle	Dr Lunkad	23/10/2020
		Panel Discussion: 'How to make a successful career in the corporate sector'	Mrs Charuta Muley,GM Thyssenkrupp India Ltd Mrs Swati Mehendale Head Regulatory, Tata Power Mrs Mayanka Goyal, GE Renewables	6/3/2021
		Unfolding the journey of a successful startup	Mr KArtik Wahi and Gaurav Kumar Claro Industry	24/6/2021
2	Dr.A.A.Apte	Electrical Systems in Automobiles	Mr.Ajay Pradhan TATA Motors	18 August 2020
3	L S Godse	Power Quality issues in Power system network	Shri H.D Dongargaonkar Executive Engineer, MSETCL	03/10/2020
4	P.Sankala	"Power Electronics: Applications and Research"	Dr. KalaiSelvi Jayaraman, IITRopar	4 th August 2020
5	C D Kulkarni	Applications of PLC in Automation Industry	Mr Milind Pundalik VMS Control	18/09/2020
6	S S Mujawar	Electrical Vehicle Drives- Induction Motor	Mr Naresh Dhopare Regal Beloit	16 November 2020
7	S S Mujawar	Selection of motors and Batteries used in EV's	Mr Hrishikesh Mehta Aethertech Innovative solutions	4 December 2020

8	V N Tarange	Passenger Vehicle Development Life cycle	Mr. Sandip Patil Project Manager, TATA Technologies, Pune	20 Aug 2020
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FACULTY SERVED AS RESOURCE PERSON, EXPERT OR CHAIRPERSON

S N	Name of Faculty	Title of Activity	Organizing body	Date
01	Dr A A Godbole	National level FDP “Control System Design- Classical and Modern with Hands-on”	AICTE	March 22-27, 2021
02	Dr. Mrs. Mangal Dhend	<p>1) National One week FDP on “Introduction To Outcome Based Education And Enhancing Quality Of Teaching Learning,”</p> <p>Session 1: Mapping of PEO-Vision, CO-PO-PSO: Strategies, tools and techniques for strengthening</p> <p>2) Session 2: Programme Curriculum and Teaching Learning</p> <p>3) SPP university teacher’s refresher course/Faculty Orientation Program</p> <p>4) National 2 days workshop on ‘Empower for Outcome Based Teaching Tools, Techniques</p>	<p>Gowindarrao Wanjari college of Engineering & technology, Nagpur</p> <p>SPPU Board of Studies Electrical Engineering and The Department of Electrical Engineering, Sinhgad Institute of Technology, Lonavala</p>	<p>17/6/2020</p> <p>19/6/2020</p>

		<p>Session 1:Planning for outcome based teaching learning activities</p> <p>29 June 2020</p>		
		<p>5)Session 2: Inventory of tools and techniques for enhancing learning outcome</p> <p>6)Session3:</p> <p>Implementing portfolio assessment tool to enhance learning outcome</p> <p>30 June 2020</p>	Poornima institute of Technology, Jaipur	
		<p>7)Session 4:</p> <p>Designing Outcome based instruction delivery</p> <p>8)3 Days FDP on “CO-PO_PSO Mapping and Teaching Learning Process”</p> <p>Session 1:NBA Criterion 1-Vision, Mission, PEO, PSO, PO, CO Mapping</p> <p>1 July 2020</p>		
		<p>9) Session 2:NBA Criterion 2 & 3- CO-PO Mapping, Bridging Curriculum Gap & Content Beyond Syllabus</p> <p>2 July 2020</p>	Jaihind College of engg. & Technology	
		<p>10) Session 3:NBA Criterion 2 & 5: Pedagogy & Outcome Based Teaching and Learning Activities</p> <p>3 July 2020</p>		
		<p>11)National 6 week Online Teaching course</p> <p>14 August 2020</p> <p>Module 3 Session 3</p>		

		<p>Pre Recording an effective session using screen-cast-o-Matic</p> <p>12) Module 6 :Session 3</p> <p>Virtual Labs: Online Teaching Course Session on Virtual labs</p> <p>13)FDP on Skill Development for technical teachers session on Learning by Doing</p> <p>14)AICTE-ISTE Induction-Refresher Prograame on “Improving excellence in Teaching”</p> <p>Session on Game Based Pedagogy</p>	<p>IUCEE</p> <p>Pimpri-Chinchwad Polytechnic</p> <p>Anatrrao Pawar college</p>	<p>September 4, 2020</p> <p>23 March 2021</p> <p>17 March 2021</p>
03	Dr.A.A.Apte	<p>National level FDP “Control System Design- Classical and Modern with Hands-on”</p>	AICTE	March 22-27, 2021
		<p>Worked as Technical Chair at IEEE International Conference ICICT 2021</p>	Sardar Patel Institute of Technology Mumbai	April 2021
4	S R Lengade	<p>SPPU, Faculty Orientation Program on EMI course for SE Electrical 2019 SPPU</p>	<p>SPPU Board of Studies, Electrical Engineering and The Department of Electrical Engineering, Sinhgad Institute of Technology, Lonavala</p>	25/06/2020
5	S Vadi	<p>Presentation delivered as a resource person in “Virtual Lab Hands on Outreach workshop” conducted for Parikrama COE, Kashti</p>	<p>AISSMS COE as a Nodal Centre of Virtual lab</p>	18/08/20(2.00 -5.00 pm)

6	S S Mujawar	Expert on “Virtual Lab for DC Motor and Induction Motor”	Indira college of Engineering and Management	24th November 2020.

EXTENSION ACTIVITIES CONDUCTED BY THE DEPARTMENT

S N	Name of Faculty Coordinator	Details of activity conducted	Date
1	Dr AA Godbole	Dr Lunkad’s lecture on Importance of healthy lifestyle	23/10/2020
2	Dr.A.A.Apte Ms.S.R.Lengade Mrs P Sankala	One Day Workshop on Project Management and Finances by Mr.Manoj Badve Senior Engineer TATA Motors, and Mr. Prakash Mali Senior Manger ,John Deere TCI Pune	29 August 2020
3	Dr. M H Dhend V N Tarange	A 3 days workshop co-ordinated & organized for Students of Electrical Engineering Department, “Skills for Employability” lecture was delivered by Mrs. Shraddha Kale, DGM Corporate Strategy, GERA Pune and 5rd & 6th August 2020 for delivering two sessions on “Role of Community Service” and “Patent Filing” by the speaker Prof. Dr. Ishrat. M. M, Professor, Mechanical Engg. Dept., Convener, R & D Cell, MJCET and Patents Committee, MJCET, Hyderabad, Telangana.	on 4th August 2020
4	Dr AA Godbole S R Lengade P.Sankala	Panel discussion on ‘Role of women engineers in the corporate sector’ Mrs Charuta Muley (MD Thyssenkrupp) Mrs Swati Mehendale (Head Regulatory, Tata Power) Ms Mayanka Goyal (Engineering Manager GE Renewables)	6/3/2021
5	Dr.A.A.Apte	Coffee and Conversation with Alumni Ms.Sujata Chandra Chairman and MD Vigyanvidya Pvt.Ltd Bhosari Pune	4-03-2021
		Expert Lecture on Current Lifestyle and How it is impacting on the life Mr.Amol Vaidya Alumni and fitness Expert	27-01-2021

6	P.Sankala & V N Tarange	Tree Plantation Drive for Faculty and students	04/03/2021
7	P.Sankala & V N Tarange	Startup with our own entrepreneurs	25/02/2021
8	S R Lengade & P Sankala	Traditional day celebrations(Online)	23/02/2021
9	V N Tarange and S R Lengade	International Women's Day Celebration & Importance of Gender Equality	8/3/2021

MOU SIGNED WITH ACADEMIC AND PROFESSIONAL ORGANISATIONS

Sr. No.	Faculty Coordinator	Name of Organisation	Date of MoU Signed	Valid upto 00/00/0000
01	Dr. Mrs. M. H. Dhend	IUCEE	July 2020	July 2021

STUDENTS' CHAPTERS /CLUBS

S. No	Name of Students' Chapter	Number of Student Members
1.	IE Chapter	12
2.	Energy audit club	40
3.	ISTE	50

EVENTS ORGANISED (By Students' Chapters / Clubs and others)

Name of Students' Chapter: Institution of Engineers(India)

Faculty Advisor: Mrs P Sankala

SN	Event name and details of event	Details of faculty and students involvement, Name of chief guest, judges etc.	Duration and Dates
1	Expert Lecture on "Self-Awareness"	Ms. Neetu Gupta ,MSW,University of Delhi	24 th July 2020

2	Expert Lecture on "Overview of placement"	Mr. Ketan Mhaske and Mr. Shrikant Nagargoje ,Alumni ,DEE,AISSMS COE Pune	30 th July 2020.
3	Expert Lecture on "Power Electronics: Applications and Research"	Dr. KalaiSelvi Jayaraman, IITRopar	4 th August 2020
4	Expert Lecture on Electrical Systems in Automobiles	Mr.Ajay Pradhan TATA Motors	18 August 2020
5	An Expert lecture on "Importance of Healthy Lifestyle" and was delivered by on	Dr. Vaibhav Lunkad	23 rd October 2020.
6	One Day Workshop on Project Management and Finances	Mr.Manoj Badve Senior Engineer TATA Motors, and Mr. Prakash Mali Senior Manger ,John Deere TCI ,Pune	29 August 2020
7	An Expert Lecture on "Analog and Digital Electronics"	Mrs. Sonali Nalamwar , Assistant Professor, Department of Computer Science,AISSMS College of Engineering ,Pune	3 rd December 2020.
8	An Expert Lecture on "Selection of motors and Batteries used in EV's"	Mr. Hrishikesh Mehta ,Aethertec Innovative Solutions ,Pune	4 th December 2020
9	An Expert Lecture on "Insights of Electric Vehicle Technology"	Mr. Sagar Pawar,Force motors	5 th December 2020
10	Expert Lecture conducted for TE students on selection of	Dr A A Apte & S R Lengade	11/8/2020

	Seminar Topics and Report Writing on		
11	An Expert Lecture on “Control Systems”	Dr. Jaywant Kolhe	5 th December, 2020.
12	Tree Plantation Drive for Faculty and students	P.Sankala & V N Tarange	04/03/2021
13	Startup with our own entrepreneurs	P.Sankala & V N Tarange	25/02/2021
14	Traditional day celebrations(Online)	S R Lengade & P Sankala	23/02/2021
15	V N Tarange and S R Lengade	International Women’s Day Celebration & Importance of Gender Equality	8/3/2021

PAPERS PUBLISHED IN PROCEEDINGS OF CONFERENCES

S N	Authors	Title of paper	Details of Conference (Name of conference, dates and duration, Organising body details, ISBN)
Nil			

PAPERS PUBLISHED IN REFEREED JOURNALS

S N	Authors	Paper Details (Paper title, Publication year, Volume no., issue no., Page no.s, Doi, ISSN)
1	Vishal Gaikwad, Dr AA Godbole	“Wireless Power Charging -A new trend for Electric Vehicle Charging”

2	L.S Godse Dr P.B Karandikar	” Process Based Modeling Nylon Separator Supercapacitor” WILEY-ENERGY STORAGE, Vol.2, Issue-5, September 2020
3	L.S Godse Dr P.B Karandikar	“ Process Based Statistical Modeling for Ball Mill Machine to Improve Performance of Nylon Ultracapacitor” Journal of Institution of Engineers: Series-B, April 2021
	L.S Godse Dr P.B Karandikar	“ Process Based Statistical Modeling for Ball Mill Machine to Improve Performance of Nylon Ultracapacitor” Journal of Institution of Engineers: Series-B, April 2021.

BOOK/ ARTICLE PUBLICATIONS

S N	Author	Title of the Book	Published by	ISBN /ISSN	Year
Nil					

PATENTS, COPYRIGHT, TRADEMARK AND OTHER (IPR)

Sr No.	Name of Faculty	Name of the Patent	Patent Number and Date	Type (National/ International/Commercialized)
Nil				

RESEARCH CITATIONS (Source of Data: Google scholar)

S N	Name of faculty	Citations	Name of faculty	Citations
1	Dr AA Godbole	330	S.K.Biradar	15
2	M.H.Dhend	168		
3	A.A.Apte	104		

Total citations: 617

NUMBER OF STUDENTS PLACED

Sr No	Name of Organization visited	Number of students Participated	Number of students Placed
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Initiated and Designed by IQAC, AISSMS COE PUNE

1	Neilsoft		03
2	Infosys		01
3	TCS		01
4	Cap Gemini		01
5	Square Yards		01
6	Accenture		01
7	Amazon		01
8	Wipro		01
9	eClerx Services Limited		02
10	Qualitykiosk Technologies Pvt. Ltd.		01
11	PINCLICK		04
12	Thermax		01
13	GE Aviation India (4.0 LPA)		01

Lower Package Offered: 4 LPA

Higher package Offered: 1.8 LPA

Average Package Offered: 2.9 LPA

NUMBER OF STUDENTS QUALIFIED IN THE EXAMINATION

GATE	GRE	UPSC	MPSC	Any other reputed examination for Higher studies (TOFEL, etc.)
07				

ME AWARDED

Sr No	Name of Supervisor	Title of Thesis	Name of Candidate
1	Dr AA Godbole	“Wireless Power Charging -A new trend for Electric Vehicle Charging”.	Mr Vishal Gaikwad
2	Mr S K Biradar	LLC based battery charger for Electric Vehicle	Amithkumar Singh
3	Dr A A Apte	A PFC based EV battery charger using a bridge less isolated sepic converter	Syed Faiz
4	Mr V. S. Ponkshe	Analysis and comparison of sepic, zeta and landsman converters for PV fed induction motor drive	Ajit Bhise

PhD GUIDE DETAILS

S N	Name of Faculty who are PhD Supervisor	Number of Scholars Registered
1	Dr AA Godbole	01

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PhD AWARDED

Sr No	Name of Supervisor	Title of Thesis	Name of Candidate
Nil			

INDUSTRIAL VISITS ORGANISED

Sr. No.	Faculty Coordinator	Class and (Number of students attended)	Industry Name and Address	Date of visit
Nil				

EXPERT LECTURES DELIVERED BY INDUSTRY EXPERTS

Sr. No.	Faculty Coordinator	Class (Number of students attended)	Name, Industry, designation and contact details of Expert	Topic	Date
1	Dr AA Godbole	BE Electrical	Mr Jayawant Kolhe, Sc 'D'R&DEngineers, Dighi, DRDO	Applications of Control in Defense	5/12/2020
2	C D Kulkarni	BE Electrical(70 students)	Mr Milind Pundalik VMS Control	Applications of PLC in automation Industry	18/09/2020

INDUSTRY –SPONSORED PROJECTS (UG/PG)

Sr. No.	Name of Project guide	Year	Title of Industry Sponsored Project	Name of Sponsoring Industry
Nil				

MOU SIGNED WITH INDUSTRY

Initiated and Designed by IQAC, AISSMS COE PUNE

Sr. No.	Faculty Coordinator	Name of Industry	Date of MoU Signed	Valid upto (00/00/0000)
Nil				

FACULTY MEMBERS UNDERGONE INDUSTRIAL TRAINING

Sr. No.	Name of Faculty	Name of Industry	Dates and Duration
Nil			

STUDENTS UNDERGONE IN-PLANT TRAINING AND (OR) INTERNSHIP PROGRAMME

Sr. No.	Name of the Student	Name of the Industry	Class	Training duration		
				Start date	Last date	Duration (days)
01	Shreyas Patil, Aditya Bhise, Yadnyesh Borse and Satyam Mundhe	RCSS ENERZIES, RCSS GROUP	TE Electrical	24 August 2020	23 September 2020	one-month
02	Hussain Bharmal	3D Game artist at CBS Games	SE Electrical	20 Feb 2020	20 Nov 2020.	nine months
03	Ninad Gawande, Komal Patil, Ankita Wakchaure and Sanket Darekar	RCSS ENERZIES, RCSS GROUP	BE Electrical	29 June 2020	28 July 2020	one-month

WORKSHOPS/SEMINARS/CONFERENCES/COURSES CONDUCTED WITH INDUSTRY SUPPORT/COLLABORATION (FOR STUDENTS)

Sr. No.	Faculty Coordinators	Title of the Programme	Name of Industry	Type of Support/ Name &
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				Designation of Expert
01	Dr. Mrs. Mangal Dhend & V N Tarange	3 days programme on “Discover the potential within you with research, employability and community service” for students	Corporate Strategy at Gera Developments Pvt. Ltd.	Online 1)Mrs. Shardha Kale, Deputy General Manager- 2)Prof. Dr. Ishrat Meera Mirzana, Professor Convener, R & D Cell, MJCET & Patents Committee

TRAINING TO INDUSTRY PERSONNEL/ ACTIVITY SUPPORTING TO INDUSTRY

Sr. No.	Faculty coordinator	Technical Area in which Training Provided / Type of Support	Industry Name
Nil			

TESTING AND CONSULTANCY

Sr. No.	Faculty Coordinator	Type of Testing & Consultancy Conducted	Total Revenue Generated (Rs.)
Nil			

ANY OTHER ACTIVITIES TO PROMOTE INTERACTION WITH INDUSTRY

Sr. No.	Faculty coordinator	Name of Activity	Remark
Nil			

SUPPORT FROM ALUMNI

Sr No	Name of Alumni	Position and Organisation	Batch (e.g. 2014 – 2018)	Details of Support	Date
1	Mr Shounak Abhyankar	Supervisor, Model Administration & Support ISO New England, Hartford, Connecticut, United States	2005	Organized Coffee and Conversation with Alumni	5th Sept 2020
2	Amol Vaidya	Entrepreneur & Expert in Weight Management Solutions	2002	Webinar HELP – Health Education and Lifestyle Program	28/1/2021
3	Sujata Chandra	Entrepreneur Chairman cum Managing Director, Vigyanvidya Pvt. Ltd	2003	Coffee & Conversation with Alumni	4th March, 2021.

STUDENTS' ACHIEVMENT (Individual Level)

S N	Name of Student	Details of Achievement (State/University/ National/International Level)
1	Lokhande Sakshi Ganesh	IUCEE Soft skill course

2	Aniket Ramchandra kinkar	IUCEE Soft skill course
3	Ruchika Sharadkumar Meshram	I have completed digital marketing course of google and communication skills course by Wordsmaya
4	Supriya Sayas Darade	Certificate of energy literasy (energy swaraj foundation)associated with AISSMS COE
5	ADITYA RAMESH BHOPLA	https://drive.google.com/open?id=1_vAdiHH_Gdi0mBLj50RNzDFaPPnL8Umr
6	Vineet Ashok Gadhve	Transformers, Instrument and control systems, Induction motor
7	Gayatri Anandrao Lokare	Intro to entrepreneurship, Iucee National level online quiz, Electrical Safety National level quiz, Iot Power system generation, Tata Steel Matlab Onramp, mathworks
8	Mundhe Satyam Shivdas	It was the online internship of power electronics for 1 month
9	Onkar Rajendra Patole	It was the online internship of power electronics for 1 month
10	Janhavi Yogesh Yewale	Learn to design your own solar system
11	Vaishnavi Balasaheb Pachpute	"Electric Power System" and "Python Basics" courses offered through coursera. Course on “Learn to design your own solar home system” conducted by Energy Swaraj Foundation.
12	Aditya Rajanikant Bhise	Coursera and energy literacy certificate by swaraj foundation
13	MHASKE SAMEER RAMCHANDRA	https://drive.google.com/open?id=1RY4wzSIWrkrNT4ssxvh9IXckCBg0e7l-
14	Sayali Dhanaji Pawar	NPTEL Power electronics course completion certificate
15	Carolyne Varghese	Transformer, induction motor, power system earthing and generation by Tata steel.
16	Moghekar Aishwarya Sharadkumar	coursera power electronic
17	Vishrut Karangale	In above courses I tried to improve my skills
18	Prajakta Balasaheb Patole	
19	Atharva Bhagwat	Self pace training course Matlab onramp
20	Rituja Padmakar Patil	1. Electric power system , Coursera

		2. Introduction to internet of things and embedded systems. 3. C tutorial course, Solo Learn
21	Shehbaz Khan	Completed a course on Data Structures and Algorithms in C++, The Arduino platform and C programming, Algorithmic Toolbox, Wind energy, React JS
22	Shivani Ramesh Chaudhari	1. Electric Power System , Coursera(State University of New york) 2. Induction Motor (TATA steel Capability development) 3. Power Systems Generation (TATA steel) 4. Power system Power cables (TATA steel) 5. Power system protection (TATA steel)
23	Diksha Sanjay Battise	
24	Aitawade Aniket Appaso	GATE 2021 Qualified with 39 marks and score 449
25	PATIL SHRADDHA VILAS	This is the course of Basics Of Python For Data Science from edx IBM.
26	Saurabh Patil	Intro to Entrepreneurship Course - IUCEE Six Sigma and the Organization (Advanced) - Coursera Six Sigma Advanced Define and Measure Phases - Coursera Six Sigma Advanced Analyze Phase- Cousera Six Sigma Advanced Improve and Control Phases - Coursera Six Sigma Green Belt - Coursera Learn to Design your own Solar Home System - Energy Swaraj Foundation
27	Nishi Choubey	completed several courses on Coursera and Energy Swaraj Foundations
28	Akash Godbole	Crash Course on Python (Coursera), Foundation : Data Everywhere (Coursera), Data Science : Basic (Great Learning), Electric Power System (Coursera), Machine Learning (Udemy), Object oriented programming for beginners-using python (Udemy), Programming For Everybody : Python (Coursera), SQL- Bootcamp (Udemy), SQL- (Udemy)
29	Trupti Arun Bhamare	1) PRACTICAL PLC, UDEMY 2)Design Of Solar Home System, Energy Swaraj Foundation 3)Cloud Computing Basics, Coursera 4)Command Line in Linux, Coursera
29	Sadanand Prakashrao Mohite	Fundamentals of digital marketing By Google
30	Komal Sheshraj Patil	Electric industry operation and market (Coursera), Introduction to

		solar cell (Coursera), Electric Power system (Coursera), Solar system designing.
31	Ankita Ramesh Wakchaure	https://drive.google.com/open?id=1Xsnb0gs40R-G-wBiGYMPvyjp46PmjEil
32	Janhavi Sanjay Sapkal	Courses completed on Coursera and Udemy
33	Sanket Rajaram Darekar	coursera & Tata steel courses completed in pandemic situation. one month online industrial training on, “Renewable
34	Maithili Balkawade, Adarsh Vishwakarma, Rushikesh Kajale, Viraj Patil and Yash Patil from SE Electrical	SAE INDIA NIS EFFICYCLE and bagged AIR 2 for the Advanced Electric Trike. They also received “Best Project Plan Award”.
35	Anuarag Lambor	<ol style="list-style-type: none"> 1. Won 1 st prize at SPPU Hackathon 2021. 2. Won 1st prize in project competition at Quantum 2021- Ntional level Technical symposium held on 5 th July 2021 organised by Rajarambapu Institute of Technology ,Sangli 3. Secured A place in National Innovation contest organised by the Ministry of Educations Innovation cell . 4. 1 st prize at Paper presentation at Vishwa Parivartan 2020 organised by VIIT, Pune. 5. 2 nd prize at SPPU-I-2-E, organized by SPPU Incubation Centre, Pune. 6. Won 1 st prize at a startup-Anveshan organized by GOI. 7. Won 2 nd prize for a competition for young aspiring Entrepreneurs, Bizz hour organized by VIIT, Pune. 8. Secured 1 st prize at an intercollege technological innovation competition, Pragati 2020 organised by SFIT, Mumbai 9. Received Best Innovation award Avishkar 2019- A project competition organised by Mumbai University

STUDENTS’ ACHIEVEMENT (Team Level)

S N	Name of Event	Name of student	Details of Achievement (State/University/ National/International Level)
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1	SAE efficycle (season 11)	Yash Bhausahab Patil	In 2020 SAE efficycle (season 11) virtual event, our Aissms COE college team (Reasonance racing efficycle) has ALL INDIA RANK 2 in the advanced electric vehicle category. Also AIR 1 in best project plan award.
2	SAE Effi-Cycle 2019-2020	Viraj Ravikiran Patil	SAE Effi-Cycle 2019-2020, Got best project plan award and secure AIR 2
3	Startup	Sumit Ghodke from SE Electrical	start up of handmade LED bulbs
4	NPTEL	Aniket Aitawade from TE Electrical	successfully completed MHRD sponsored NPTEL course on Electrical Machines-1, Power Electronics and Network Analysis in Elite category with 94%, 77% and 75% respectively

SPORTS / CULTURAL ACHIEVEMENTS OF STUDENTS (Individual Level) (Team level achievements to be mentioned in institute level sports/Cultural committee report)

S N	Name of Student	Details of Achievement (State/University/National/International Level)
		Nil

SOCIAL ACTIVITIES ORGANISED (NSS, Women empowerment etc.)

S N	Faculty coordinator	Name of Activity	Date, Duration	Number of students involved
1	Dr AA Godbole S R Lengade	Panel Discussion with women engineers	6/3/21 1.5 Hrs	120
2	P Sankala & V N Tarange	Tree Plantation Drive for Faculty and students	04/03/2021	100

PARENT MEETING

S N	Faculty Coordinator	Day and Date	Details of Parent meetings organised
1	S R Lengade	10th October 2020	SE Electrical 35 Parents attended Online meeting Interaction on Attendance and Student Performance

ALUMNI MEET

S N	Faculty Coordinator	Day and Date	Details of Alumni meetings organised

DETAILS OF STUDENT COUNSELING AND CAREER GUIDANCE AT THE DEPARTMENT LEVEL

Number of students referred for counseling	Nil
Number of Faculty referred for counseling	Nil

S N	Faculty coordinator	CAREER GUIDANCE ACTIVITY DETAILS

MISCELLANEOUS (SYLLABUS IMPLEMENTATION, MAJOR ADDITION IN INFRASTRUCTURE AND FACILITY, INNOVATIONS INTRODUCED, DEVELOPMENT OF E – CONTENT ETC.)

S N	FACULTY	ACTIVITY
1	Dr AA Godbole	e-content
2	Dr. Mrs. M. H. Dhend	e-content
3	S.K.Biradar	e-content
4	Dr A A Apte	e-content
5	L.S.Godse	e-content
6	V.S.Ponkshe	e-content
7	P.K.Sankala	e-content
8	V.N.Tarange	e-content

9	R.S.Shinde	e-content
10	S.Vadi	e-content
11	S.S.Mujawar	e-content

FEEDBACK FROM STAKEHOLDERS

Sr No	Stake holder	Number of Feedbacks Received	Overall Feedback
1	Alumni	30	Alumni students expressed satisfaction over developments in college and department
2	Parents	35	Parents have expressed satisfaction over their wards progress
3	Employers	5	They expressed concern about soft skills and at times attitude of the students
4	Students	60	Students have written about difficulty in coping up with analytical subjects and programming skills

ANY OTHER NOTEWORTHY ACHIEVEMENT OF THE DEPARTMENT (Not mentioned above)

Sr. No.	Details
Nil	

TWO BEST PRACTICES FOLLOWED IN THE DEPARTMENT

Students Internships

Engineering Today Event

SWOC ANALYSIS

Detail five major strengths, weaknesses, opportunities, and challenges (SWOC) of the department and future plans of the Departments

Strengths		
	1	Experienced, committed and qualified faculty
	2	Well equipped laboratories
	3	Good faculty retention ratio
	4	Interaction with outside world
	5	

Weaknesses	1	No R&D funded projects
	2	No Consultancy
	3	Limited scope of involving students in activities due to tight University Examination schedules
	4	
	5	

Opportunities	1	Qualification up-gradation of faculty
	2	Sponsorship for Research Activation
	3	Establishing MoU with Core Industries
	4	Promoting the spirit of Entrepreneurship
	5	

Challenges	1	Competition with other institutes to attract meritorious students
	2	Placement of students in core companies
	3	Obtaining stakeholders' involvement for improving the teaching learning processes
	4	
	5	

FUTURE PLANS OF THE DEPARTMENT (For Next Academic Year)

1	To apply for NBA
2	To increase the MOUs signed with industries
3	To fetch consultancy from industry
4	
5	

INITIATIVES TAKEN BY THE DEPARTMENT AT DEPARTMENT AND INSTITUTE LEVEL TO IMPROVE AND ASSURE QUALITY IN THE AREA OF

Area	Initiatives
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Academics	The faculty members are instructed to follow the academic schedule of tests and assignments. They encourage the students to participate in intercollegiate technical activities like paper presentation, poster competition and quizzes. Students are encouraged to go for industrial implant training and get industry sponsored projects.
Co curricular	Students are encouraged to enrol for various certification courses like NPTEL, Coursera, Udemy. Our students also work in Efficycle, BAHA team
Extra curricular	Our students take part in various sports and cultural activities like Firodiya, street play at intercollege level. Department supports such activities.
Social	Participation in NSS and other social activities like blood donation camp, tree plantation, visit to orphanages is done by students and faculty supports the same
Infrastructure and facility	Purchase of some equipments is done for conduction of practicals
Faculty Development	Faculty members are advised to attend the FDPs in their area of interest to increase their subject know-how and OD leaves are granted for the same.
Student welfare	Student counselling is done through mentors and support is provided to them. Any issue which needs attention is referred to a professional counselor. Thus the students overall progress: technical and personal is monitored by the department through the mentors.

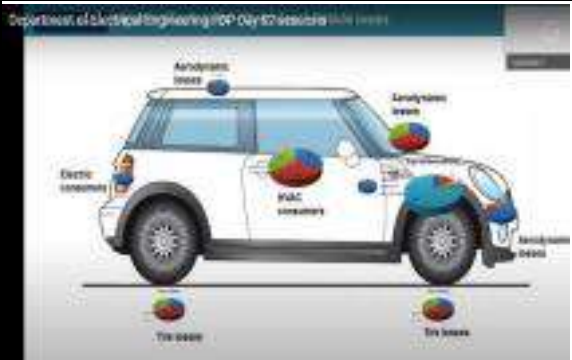



SUMMARY SHEET

Sr No	Activity/ Item	Numbers
01	Students in the department	240
02	FDP/STTP/Seminars/Conferences/Workshops/ Symposiums organized by the department	04
03	FDP/STTP/Seminars/Conferences/Workshops/ Symposiums attended by the department faculty	180

04	Extension lectures (lectures delivered by visiting guests)	11
05	Faculty served as resource person, expert or chairperson	19
06	Extension activities conducted by the department	9
07	MOU signed with academic and professional organizations	01
08	Students' chapter /clubs	02
09	Student events organized	15
10	Papers published in proceedings of conferences	-
11	Papers published in refereed journals	04
12	Book/ Article publications	-
13	Patents and other IPR	-
14	Students placed	23
15	Students qualified in the examination	07
16	ME Awarded	04
17	PhD guides	01
18	PhD awarded	-
19	Industrial visits conducted	-
20	Expert lectures delivered by industry experts	02
21	Industry –sponsored projects (UG/PG)	-
22	MOU signed with industry	-
23	Faculty members undergone industrial training	-
24	Students undergone in-plant training and (or) internship programme	03
25	Workshops/seminars/conferences/courses conducted with industry support/collaboration (for students)	01
26	Training to industry personnel/ activity supporting to industry	-
27	Testing and consultancy for industry	-

28	Any other activities to promote interaction with industry	-
29	Support from alumni	03
30	Sports / cultural achievements of students (Individual level)	34
31	Social activities organized	02
32	Parent meetings organized	01
33	Alumni meet organized	-
34	Number of student counseling and career guidance sessions organised	-

GLIMPSES (Photographs)

ACHIEVEMENTS OF FACULTY (AWARDS, RECOGNITION, PHD COMPLETION ETC.)	
Photo Size 5" x 7"	
FDP/STTP/SEMINARS/CONFERENCES/WORKSHOPS/ SYMPOSIUMS ORGANIZED BY THE DEPARTMENT	
 <p style="text-align: center;">FDP-Electric Vehicle HESS Expert sessions</p> 	 <p style="text-align: center;">Inaugural session</p> 
EXTENSION LECTURES (LECTURES DELIVERED BY VISITING GUESTS)	

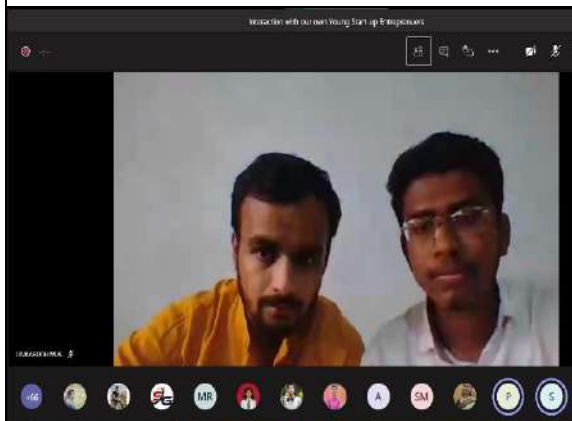


Workshop on Project Management and Finance-29/08/2020

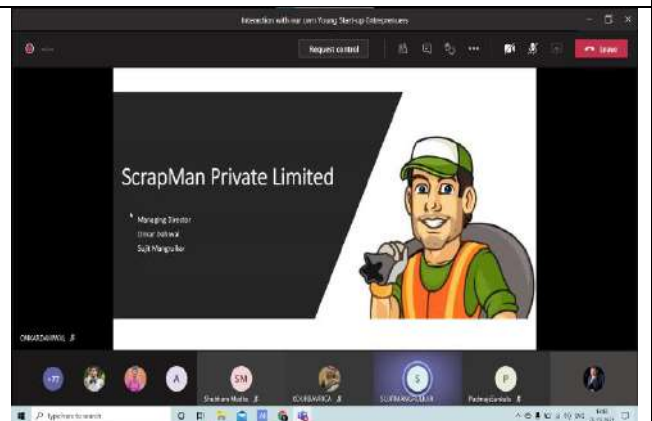


MOU SIGNED

EVENTS ORGANISED



Start UP from our own entrepreneurs- 25/02/2021



INDUSTRIAL VISITS

EXPERT LECTURES DELIVERED BY INDUSTRY EXPERTS

SPORTS / CULTURAL ACHIEVEMENTS

SOCIAL ACTIVITIES



Tree Plantation-04/03/2021

AISSMS
COLLEGE OF ENGINEERING
Approved by AICTE, Pune Office, Recognized by
the All India Council of Technical Education, New Delhi
Recognized by NMAC, India, AICTE, Pune Office

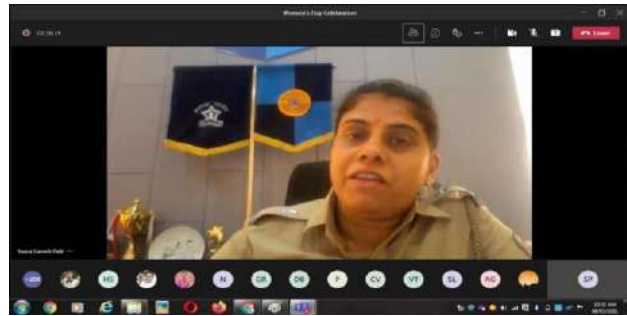
DEPARTMENT OF ELECTRICAL ENGINEERING
in association with
INSTITUTION OF ENGINEERS, INDIA (IEI)
organizes
**Panel Discussion on opportunities for
women in corporate sector**

 Mrs. Charuta Mulay Deputy GM, F & I, Thyssenkrupp Pvt. Ltd.	 Mrs. Swati Mohanrao Head Regulatory (WR), Tata Power Ltd.	 Ms. Hayanka Goyal Engineering Manager, GE Renewables.
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Date: 6th March, 2021 Time: 4 PM Venue: Microsoft Teams

Student Co ordinators
Rohan Bhat
C.R (ESE) Aditya Bhagale
Joint General Secretary Saurabh Patil
General Secretary

Prof. S.R. Lencade Prof. P.K. Sankola Dr. Mrs. A.A. Gokhale Dr. D.S. Dornane
Faculty Co-ordinator Faculty Co-ordinator Head, Dept. of Electrical Engg. Principal, AISSMS COE



Women's Day Celebration-08/03/2021



AISSMS ENGINEERING TODAY

Any Other



Anurag Lambor- first Prize at SPPU Hackathon



Dr A A Godbole
Name and Signature of Head of Department



DEPARTMENT OF ELECTRONICS & TELECOMMUNICATION ENGINEERING
ANNUAL REPORT

Academic Year 2020– 21
01/07/2020 to 30/06/2021

INTRODUCTION

Year of Establishment	1992
UG Programmes	1994
PG Programmes	2010
Number of Teaching Staff	14
Number of Non-Teaching Staff	06

FACULTY IN DEPARTMENT

Sr.No.	Name of faculty	Designation	Sr.No.	Name of faculty	Designation
1	Dr. D S Bormane	Professor - Principal	8	Prof. V.D.Nagrle	Assistant Professor
2	Dr. D.G.Bhalke	Professor - HOD	9	Prof. V.V.Deshmukh	Assistant Professor
3	Prof. K.B.Chaudhari	Assistant Professor	10	Prof. V.S.Navale	Assistant Professor
4	Prof. A.Y.Kazi	Assistant Professor	11	Prof. Y.P.Lad	Assistant Professor
5	Prof. S.B.Dhekale	Assistant Professor	12	Prof. V.B.Gawai	Assistant Professor
6	Prof. N.P.Mawale	Assistant Professor	13	Prof. R.R.Itkarkar	Assistant Professor
7	Dr. P.P.Vast	Assistant Professor	14	Prof. S.A.Takalkar	Assistant Professor

SUPPORTING STAFF

Name of Non-teaching	Designation	Name of Non-teaching	Designation
Mr. A.D.Paygude	Laboratory Assistant	Mr. G.P.Pimple	Attendant
Mr. S.M.Dhiwar	Laboratory Assistant	Mr. S.P.Gaikwad	Attendant
Mr. S.T.Gajar	Laboratory Assistant	Mr. S.S.Kale	Attendant

Sr.No.	Designation	Number
1.	Professor	2
2.	Assistant Professor	12
3.	Lab Assistant	3
4.	Attendant	3

LABORATORIES IN THE DEPARTMENT

Name of Laboratory	Name of Laboratory
Process Automation & Instrumentation Laboratory	Communication Laboratory
Basic Electronics Laboratory (BEE)	VLSI Laboratory
Project Laboratory	Signal Processing & Embedded Laboratory
Circuit & Simulation Laboratory	Post Graduate Laboratory
Power Electronics Laboratory	

SOFTWARES AVAILABLE IN THE DEPARTMENT

Software Available	Software Available
Windows 7	Xilinx 9.2i
Linux	PSIM
Xilinx	Side 51, Side Arm, Side Terminal, Microchip
Microwind 3.1 version	eclipse
Code Composer Studio	Dev C++
Matlab	Feko
Proteus	Arduino
Multisim	

CONTRIBUTION OF FACULTY (Interaction with outside world)

SN	Name of Faculty	Nature and details of contribution (Representation at University, State, National , International level, corporate world, Social Platforms, etc)
1	Dr. D G Bhalke	Organized and delivered talk in VLAB Outreach workshop at SKNCOE Pune Pune on 7 th October 2021. (76 Participants)
		Organized and delivered talk in VLAB Outreach workshop at AISSMS Polytechnic, Pune on 5 th Feb 2021. (75 Participants)
		Organized and delivered talk in VLAB Outreach workshop at Annasaheb Garware College Manchar on 3 rd March 2021.(45 Participants)
		Organized and delivered talk VLAB Outreach workshop at PDEA's Baburaoji Gholap College Sangvi Pune Pune on 7 th May 2021. (50 Participants)
		Organized and delivered talk VLAB Outreach workshop at Pratibha Institute of commerce and Computer applications Pune on 29 th May 2021. (56 Participants)
		Organized and delivered talk VLAB Outreach workshop all engineering college under SPPU, Pune on 18 th July 2020. (696 Participants)
		Organized and delivered talk VLAB Outreach workshop at Parikrama GOI, Kasti Pune on 18 th August 2020. (73 Participants)
2	Mrs. R R Itkarkar	Demonstration of Vlab Experiments at a. MES COE, Pune on 12th August 2020 b. Parikrama COE, Kashti on 18th August 2020 c. SKN COE Pune on 7th October 2020
		Guest Lecture at S B Patil COE Indapur for TE(E & TC) on Digital Communication subject on 5th October 2020
		Faculty Mentor and Grader for IUCEE Course on "AI for All" Sep to Nov 2020
3	Mr. S B Dhekale	S E (2019 course) Object Oriented Programming Syllabus framing and presented to BoS E&TC SPPU Pune
		Conducted session for faculty members of SPPU on Operator overloading in Object Oriented Programming FOW organized by BoS E&TC SPPU Pune
		Participated in Syllabus framing workshop of TE (E&TC) 2019 pattern
4	Mr. V.B. Gawai	Industry visit at Elon Power Pvt Ltd. 26 Feb 2021
5	Dr. P P Vast	Faculty Mentor and Grader for IUCEE Course on "Entrepreneurship" Sep to Dec 2020
6	Mrs. V S Navale	Faculty Mentor and Grader for IUCEE Course on "Entrepreneurship" Sep to Dec 2020

E CONTENT DEVELOPED BY FACULTY AND AVAILABLE ONLINE (During Academic Year 2020-21)

Sr No.	Name of Faculty	Title of e-content and	e-content development facility/platform	link of the content
1	Dr D G Bhalke	RMT	PPT Lab Manual Recording (theory and Practicals) MCQs on Kahoot Google Classroom	https://classroom.google https://www.youtube.com/watch?v=jgSSNoyLsYc https://www.youtube.com/watch?v=nxQGbReMdys
2	Ms K B Chaudhari	IOT (BE Entc) and (BE Elex)	PPT and simulations. Shared on Google classroom	https://drive.google.com/drive/u/0/folders/0Bwl1tVJKg8-4fIBLaDdCQBTBWUdJUEI4Vm9IODI1XzJzVG1NNIhqNjVOeIJWZTU5WIRKZHM?authuser=0
3	Mr A Y Kazi	Biomedical Electronics	PPT, ON Microsoft Teams	https://drive.google.com/file/d/1NnnY8cYPHg_vratKphSR4-O6OmrduBxc/view?usp=sharing
4	Mr S B Dhekale	Data Structure	Google classroom,whatsapp,email	https://classroom.google.com/c/MTQwMzcxNDM5MDA5?cjc=mqpytty
5	Mr N P Mawale	Digital Circuits	Google classroom,whatsapp,email	https://www.youtube.com/channel/UCss_lah-x5SSmatOMe0woFQ
6	Dr P P Vast	Microcontrollers(TE E&TC)	Google classroom,whatsapp,email	https://classroom.google.com/u/1/c/NTgwOTIyMTA4Mjla
7	Ms V D Nagrale	VLSI DESIGN and VLSI DESIGN and Technology	google classroom, email etc	BE Electronics A (google.com) https://classroom.google.com/u/1/c/NTQxNTE4NDExNzBa VLSI DT B E ENTC2020 A (google.com) https://classroom.google.com/u/1/c/MTk5Nzgxmzc0MDU4

8	Ms V V Deshmukh	CNS (BE E&TC) DSP (TE E&TC)	Email, Google classroom, Whatsapp, Microsoft teams	<p>1. https://teams.microsoft.com/#/school/files/General?threadId=19%3Aa3157323f23c427f87963475b5248c40%40thread.tacv2&ctx=channel&context=CN%2526S%2520Study%2520Material&rootfolder=%252Fsites%252FTEETC%252FShared%2520Documents%252FGeneral%252FCN%2526S%2520Study%2520Material</p> <p>2. https://teams.microsoft.com/#/school/files/General?threadId=19%3A33c1edbdff84c9cba5eda711c7792c2%40thread.tacv2&ctx=channel&context=DSP%2520Study%2520Material&rootfolder=%252Fsites%252FTEETC%245%252FShared%2520Documents%252FGeneral%252FDSP%2520Study%2520Material</p>
9	Ms V S Navale	Electrical Circuits(SE E&TC) Power Electronics and Applications	Google classroom, whatsapp, email, Youtube videos	https://classroom.google.com/c/NTQ4NzU1MzczMjZa
10	Ms Y P Lad	Digital Communication TE E&Tc Advanced Power Electronics BE Elex	Google Classroom. Whatsapp, Email, Microsoft Team	<p>https://classroom.google.com/u/0/c/Mjc1NDU5ODgyNDM3</p> <p>https://classroom.google.com/u/0/c/NTQxNTE4NDExNzBa</p>
11	Mr V B Gawai	Electronic Circuits	Google Classroom. Whatsapp, Email, Microsoft Team	<p>https://drive.google.com/drive/folders/1fGvIFldXFhIRk_LPQfMkWsJv2RykVBO2?usp=sharing</p> <p>https://drive.google.com/drive/folders/1LPmE1aaJP9dQgGByY_5x2RPGQrBLc1w5?usp=sharing</p>
12	Ms R R Itkarkar	Electromagnetics Artificial Intelligence Electronic Skill	Google classroom email, Youtube	<p>1. https://www.youtube.com/watch?v=nrUuNRB54fM</p> <p>2. https://www.youtube.com/watch?v=DFwy60YwgtM</p> <p>1. https://youtu.be/73P</p>

		Development		<p>dCbTQLE</p> <ol style="list-style-type: none"> https://drive.google.com/file/d/1CK8BpEgHvfs7ulYNqAB6hLMx_6jR9Os2/view?usp=sharing https://drive.google.com/file/d/12GRi5RXtPwsmDO0L_fMrbhPzrVGMfnI/view?usp=sharing
13	Ms S A Takalkar	Electronic System Design (BE Elex) Instrumentation System (TE Elex)	Google classroom,whatsapp,email,	https://drive.google.com/drive/folders/1E9DSu-V_pyczNBRj1EB4vLAmQmvXCbCa

2020-21, Sem-II

Sr No.	Name of Faculty	Title of e-content and	e-content development facility/platfom	link of the content
1	Dr D G Bhalke	Signals and Systems	Google Classroom MS Teams	https://www.youtube.com/watch?v=jgSSNoyLsYc https://www.youtube.com/watch?v=nxQGbReMdys
2	Ms K B Chaudhari	Machine Learning (BE E&TC) Data Analytics (SE E & TC)	Google classroom, Jupyter notebook, Colab, MS Teams.	https://drive.google.com/drive/u/0/folders/0B1i72TQa398XfkRkcZdoTFZWakw5OGxpOGY2Z19UR2ZocXlpV3IEc19nSXJJaERVQ1hVUmc?authuser=0 https://drive.google.com/drive/u/0/folders/1Ag5K_FYsCDPO8Gagnk8rqwJMpRIWjFzSVg9zGDmLNPGbqTbsT2TmnDX_RI31UOd-fnxzpRke?authuser=0
3	Mr A Y Kazi	Process Electronics	Google Classroom Microsoft Teams	
4	Mr S B Dhekale	Object Oriented Programming System Programming operating system	Google Classroom MSTeams	https://classroom.google.com/c/Mjc1ODk0MzMzNzY5?cjc=zf4nadl https://classroom.google.com/c/Mjc2ODQzOTQxNDI0?cjc=lz7imvp

5	Mr N P Mawale	Digital Circuits 1) SOP and POS forms 2) K-Maps	Microsoft Teams & Google Classroom	https://www.youtube.com/channel/UCss_lah-x5SSmatOMe0woFQ https://www.youtube.com/watch?v=g7FykUWtLgw https://www.youtube.com/watch?v=8LJKVPm93zA https://www.youtube.com/watch?v=Nk2BKqhmVGo https://www.youtube.com/watch?v=CPRJv6M05w8 https://www.youtube.com/watch?v=wKkk4gIyQps https://classroom.google.com/u/0/h
6	Dr P P Vast	Advanced Processor	Microsoft Teams & Google Classroom	https://classroom.google.com/u/1/c/NTgwOTIyMTA4Mjla
7	Ms V D Nagrale	FHDL T E Elex ESD S E Entc SPOS T E Entc	Microsoft Teams & Google Classroom	https://drive.google.com/drive/u/0/folders/1ieuOG3iprAaL21Bw0ZQ2OkTOhXYj7bxR https://classroom.google.com/u/1/c/MzEyODcwNjkwOTQ2 https://classroom.google.com/u/1/c/Mjk5ODc1MjQ1ODM3 https://classroom.google.com/u/1/c/MzEzMjYzOTY2NTUy
8	R R Itkarkar	ITCCN -TE (E & TC) Audio Video Engineering - BE (E & TC)	Youtube Youtube	https://youtu.be/Zj239ekgl6g https://youtu.be/9w0xb5Eo3Q https://youtu.be/oSecmBu1p-w https://youtu.be/I7NNig5g-fc https://youtu.be/CLwBkcwJjX8
9	Ms V S	Principles of	Microsoft Teams	https://classroom.google.com

	Navale	Communication Systems	and Google Classroom	/c/MzYwNzYwOTAzOTYx
10	Ms Y P Lad	Broadband Communication Systems BE E&Tc Embedded Processors TE Elex	Microsoft Teams & Google Classroom	https://classroom.google.com/u/0/c/Mjc1NDU5ODgyNDM3 https://classroom.google.com/u/0/c/NTQxNTE4NDE4NzBa
11	Mr V B Gawai	Electronics Circuits Practical Video Electronic System Design powerpoint Presentation	Camtasia	https://drive.google.com/drive/folders/1fGvIFldXFhLRk_LPQfMkWsJv2RykVBO2?usp=sharing https://drive.google.com/drive/folders/1LPmE1aaJP9dQgGByY_5x2RPGQrBLc1w5?usp=sharing
12	Ms R R Itkarkar	ITCT Audio Video Engineering	Google Classroom MS Teams	
13	Ms S A Takalkar	Computer Network and Security (BE Elex) Business management (TE E&TC) Business Management and Organization (TE Elex)	Google classroom, Google Drive Microsoft Teams.	https://drive.google.com/drive/folders/1gp9wY3rYmO253J-Fd_RXw_-0MWi_4d86 https://drive.google.com/drive/folders/1cEwqPnA-EVnw4F9WQKsR24-5GdCrf9EF

FDP/STTP ORGANIZED BY THE DEPARTMENT (Total No. 1)

S N	Name of Coordinator/s	Title of the FDP/STTP/WS/Seminar/Symposium	Duration/ Dates	No. of Participants	Funding Agency (If any) and Amount (Rs.)
1	Mr. V B Gawai Mr. N P Mawale	Augmented Reality and Virtual Reality	25/6/2021 to 29/6/2021	350	AISSMS College of Engineering

SEMINARS/ WORKSHOPS/ WEBINARS ORGANIZED BY THE DEPARTMENT (Total No. 54)

S N	Name of Coordinator/s	Title of the Seminar/Webinar/Workshop	Duration/ Dates	No. of Participants	Funding Agency (If any) and Amount (Rs.)
1	Dr. D G Bhalke	Webinar on organized with speaker Dr D G Bhalke on enhancing quality culture in technical institutes through online teaching for Outcome based Education	5/7/2020	90 International Participants from 28 Countries and 1500+ registered and 2000+ YouTube Views.	AISSMSCOE
2	Dr. D G Bhalke Mr. N P Mawale Mrs. R R Itkarkar	Virtual Labs Hands on workshop for faculty of all Engineering Disciplines Speaker: Dr Santosh Naronha, Hon Pushpdeep Mishra, dr D S Bormane, Prof Rajendra Kaduskar, Dr K J Kulkarni,PVG & AISSMS COE Vlab nodal centre in coordination with SPPU & IIT Bombay	18/7/2020	7243	AISSMSCOE
3	Mrs R R Itkarkar Mr N P Mawale	Webinar on Design, Development and implementation of project methodologies Speaker: Mr Satyashil Adnaik (Scrum Master/ IT project manager) at Jet2.com , Leeds,UK	11/7/2020	100	AISSMSCOE
4	Mr. N P Mawale	Webinar on NAAC Process, Review & Reformation organized by AISSMSCOE , Pune in association with Terana Public Trust COE, Osmanabad and IE, Kolkata Speaker: Dr. D S Bormane Dr. D G Bhalke	12/7/2020	4100+	AISSMSCOE
5	Mr. S B Dhekale	opportunities and career perspective of E& TC Engineering Speaker: Dr. D G Bhalke	6/7/2020	200	AISSMSCOE
6	Mr. N P Mawale	Health & Happiness Workshop Speaker: Mr. Arvind Goel	6/7/2020	200	AISSMSCOE
7	Mr. N P Mawale	Virtual Internship Mr Swarup Gandewar (Founder & CEO, GTGP Nagpur)	6/7/2020	200	AISSMSCOE

8	Mr. V B Gawai	Physical Fitness Dr M M Kondhare (Gymkhana Head), Ms K Sant (Cultural Coordinator), Mrs Shikha J Pachouly	6/7/2020	200	AISSMSCOE
9	Mrs. V D Nagrale	CITP Support for Students Dr A V Waghmare (CITP coordinator)	6/7/2020	200	AISSMSCOE
10	Mr. S B Dhekale	Importance of project from placement point of view speaker:Mr Rajesh Vartak , Director & Chief mentor , Texceed Technologies	7/7/2020	200	AISSMSCOE
11	Mr. S B Dhekale	How to kick start your campus preparation Speaker: Dr. Madhav Raul	7/7/2020	200	AISSMSCOE
12	Mr. N P Mawale	Role of professional student chapter Speaker:Dr S M Ali, Director membership, IEI Kolkata	7/7/2020	200	AISSMSCOE
13	Mr. N P Mawale	Opportunities & challenges for research & Development Speaker:Dr Nilanjan Sengupta (Director Technical, IEI, Kolkatta	7/7/2020	200	AISSMSCOE
14	Mr. N P Mawale	Lifelong learning skills (Meditation , Yoga) Mr. Akshay Seshadri	8/7/2020	200	AISSMSCOE
15	Mrs. V S Navale	Being interview ready Speaker:Mrs. Monika Nehe (Lead Business Group HR, BFSI-US west, TCS)	8/7/2020	200	AISSMSCOE
16	Mrs. K B Chaudhari	Resume building Speaker: Mr. Kedar Chaudhari	8/7/2020	200	AISSMSCOE
17	Mr. V B Gawai	Hackathon preparation Speaker: Mr. Shubham Badhe	8/7/2020	200	AISSMSCOE
18	Ms. V V Deshmukh	Life learning skills(Financial Management) Speaker: Mr. Siddharth Shah Speaker: Mr. Siddharth Shah	8/7/2020	200	AISSMSCOE

19	Dr. D G Bhalke	Opportunities & preparation for campus placement Speaker: Mr. S P Rao Borde	9/7/2020	200	AISSMSCOE
20	Mr. S B Dhekale	Stress management Speaker: Dr C A Halingale	9/7/2020	200	AISSMSCOE
21	Mr. S B Dhekale	online certification Speaker: Mr Lalit Bhalerao, Senior Consultant, Price water House Coopers Pvt Ltd	9/7/2020	200	AISSMSCOE
22	Dr. P P Vast	Why, how & what entrepreneur Speaker:Mr. Ishan Kute	9/7/2020	200	AISSMSCOE
23	Mr. N P Mawale	Industry 4.0 Dr Enti Rangga Reddy , Diector member IEI Kolkota	10/7/2020	200	AISSMSCOE
24	Mr. N P Mawale	Higher education opportunities Speaker: Ms. Nikita Gaikwad	10/7/2020	200	AISSMSCOE
25	Ms. V V Deshmukh	Alumni panel discussion Nr Nadeem Athani, mr Gaurav Powar, Mr Gunjan Naik	10/7/2020	200	AISSMSCOE
26	Dr. D G Bhalke	Opportunities in RPA Speaker: Mr. Sagar Kothe	10/7/2020	200	AISSMSCOE
27	Mr. N P Mawale Mrs. V S Navale	Gender equality ,lets rise from shadows Speaker:Mrs Alka Joshi (Founder member of Abhivyakti group, Pune & leading activist) faculty coordinator Dr M A Pradhan, Mr N P Mawale, Ms V S Navale	15/7/2020	2600	AISSMSCOE
28	Mr. S B Dhekale	Internship & Project Opportunities in IOT Speaker: Abhigyanam, training head at Ind Eyes Infotech Pvt Ltd faculty coordinator Mr S B Dhekale	19/8/2020	100	AISSMSCOE
29	Dr. P P Vast	IEEE sponsored webinar on Embedded System & RTOS Mr Dnyanesh Joshi Senior Software Engineer , Magic Leap, San Jose, California Coordinator Dr P P Vast Speaker:Mr Dnyanesh Joshi	30/9/2020	100	AISSMSCOE
30	Mr. N P Mawale	Role of Youth in Attending Atmanirbhar bharat in Energy Speaker:AISSMS COE in	2/10/2020	100	AISSMSCOE

		association with Energy Swaraj Foundation Dr Anil Kakodkar, Mrs Ela Gandhi, Prof Subhasis Chaudhari, Chetan singh Solanki coordinator Mr N P Mawale			
31	Mr. N P Mawale	Career Opportunities in Civil Services for Engineers Pratik V Thube , IPS, Assam Meghalaya Cadre coordinator Mr N P Mawale & Mrs V S Navale	15/9/2020	100	AISSMSCOE
32	Dr. D G Bhalke R R Itkarkar	Create your success story with growth Mindset Speaker:Dr Rupali Pawar , CEO TechieMindz coordinator R R Itkarkar & Dr D G Bhalke	25/9/2020	100	AISSMSCOE
33	Mrs. R R Itkarkar	Inauguration of AISSMS COE IEEE Student Branch, Chief Guest Mr. Girish Khilare, Chair -IEEE Pune section. Coordinator R R Itkarkar Webinar on Engineering Graduates- A Road Map by Dr. Shankar Nawale -Principal NBN Sinhgad COE , Solapur Coordinated by R R Itkarkar	03/10/2020	110	AISSMSCOE
34	Mrs. R R Itkarkar	Evolution of Telecom Network landline to 5 G Mr Avinash Kumar, Head RNOP MAN/PLGETisalat (Emirates Telecommunications) Dubai coordinator R R Itkarkar	6/10/2020	100	AISSMSCOE
35	Mr S B Dhekale	Resume Preparation Dr Madhav Raul Head T&P, SVMP's COE, Malegaon Baramati coordinator	28/10/2020	100	AISSMSCOE
36	Dr D G Bhalke R R Itkarkar	Journey to Brain Dr Prabhat Ranjan VC , D Y patil International University Pune Dr D G Bhalke, R R Itkarkar coordinator	31/10/2020	100	AISSMSCOE
37	Mr V B Gawai	Bridge the gap between Industry & Academics Ms Patil. Expert from Deloitte coordinator Mr V B Gawai	31/10/2020	100	AISSMSCOE

38	Dr P P Vast	EMI/EMC set up demonstration coordinator Dr P P Vast	3/11/2020	13	AISSMSCOE
39	Mr. N P Mawale	Introduction to Industrial IOT & its Prospects Mr Sandeep Shroff , CEO, founder Autointell Services coordinator Mr N P Mawale & Mr S B Dhekale	6/11/2020	100	AISSMSCOE
40	Mrs. R R Itkarkar	How to write research paper Dr Parikshit Mahalle coordinator R R Itkarkar	10/11/2020	100	AISSMSCOE
41	Dr. D G Bhalke	Interaction of Principal with Department Students Dr. D S Bormane, Principal, AISSMSCOE Dr. D G Bhalke , HOD E&TC Department	14/12/2020	100	AISSMSCOE
42	S B Dhekale	Organized webinar on “Introduction to industrial IoT and its prospect” by Mr. Sandeep Shroff	06/11/2020	100+	AISSMSCOE
43	Mrs. R R Itkarkar Mr. N P Mawale	Webinar on ‘UI Development’	08.02.2021	140	Infosys (Conducted Free of Cost)
44	Mrs. R R Itkarkar Mr. N P Mawale	National Level Workshop on ‘Technologies for Enabling Wireless Communication’	02 Days 01/03/2021 to 02/03/2021	700	Pantech (Conducted Free of Cost)
45	Mr. N P Mawale Mrs. R R Itkarkar	Webinar on ‘Recruitment Guidance’	1.5 Hrs	100	NA
46	Mrs. R R Itkarkar Mr. N P Mawale	Webinar on Journey To NASA	10.03.2021	130	NA
47	Mr. S B Dhekale Mr. N P Mawale	Webinar on “Importance of AMCAT and Job Prospects in Current Scenario”	10.02.2021	120	NA.

48	Mr. S B Dhekale Mr. N P Mawale	Webinar on “How to face Technical & HR Interview”	24.03.2021	40	Alumni Contribution (Session Taken Free of Cost)
49	Mr. N P Mawale	Webinar on “PSIM and Its Applications in Power Electronics”	22.05.2021	800+	WPSIM Software Solutions Pvt. Ltd.
50	Mr. N P Mawale	Webinar on “Stress Management”	23.05.2021	1500+	NA
51	Mr. S B Dhekale	Organized FOW of OOP under the aegis of BoS E&TC SPPU Pune	3 Days 18-20/01/2021	130+	NA
52	Mr. S B Dhekale	Benefits of IETE students membership	09/03/2021	110	NA
53	Dr. P P Vast Mr. A. Y. Kazi Ms. V D Nagrale Mrs. V S Navale	Career path in Industry 4.0 and Automation	28/05/21	55	NA
54	Mr.V.B.Gawai	Webinar on Startup and innovation	28/5/2021	130+	NA

FDP/STTP ATTENDED BY THE DEPARTMENT FACULTY (Total No. 102)

S N	Name of Faculty	Title of the FDP/STTP	Organized by	Duration/ Dates
1	Dr.D G Bhalke	One week ATAL FDP on ROAD - Response Effectiveness, Organising Self, Attitudinal Shift, Decision Making”	Manipal University Jaypur	23 rd to 27 th November, 2020
		ATAL FDP on Internet of Things”	IIT Goa	14-11-2020 to 18-11-2020
		AICTE sponsored One week STTP on, “ Advances in Biomedical Signal Processing Hands on”	ccoew pUNE	5-10 OCT 2020
		AICTE sponsored one week STTP on, “Challenges and Opportunities in Smart City	RSCOE Pune	19-24 Oct 2020.

Implementation in IOT Era”,		
One week AICTE Sponsored STTP on, “ Digital Skill development for professionals”	BSIOTR Pune	7 Dec to 12 Dec 2020
AICTE sponsored one week STTP on, ” “Emerging application of geographic information system (EAGIS-2020)”	AISSMSCOE Pune	30 Nov -5 Dec 2020
IETE sponsored one week FDP on, “Computational Intelligence for Cyber security”,	AISSMSIOIT Pune	26 Oct to 2 nd Nov 2020.
ATAL Online FDP on “internet of things (IOT) from 14/11/2020 to 18/11/2020 at Indian institute of technology (IIT Goa)	Indian institute of technology (IIT Goa)	14/11/2020 to 18/11/2020
. ATAL Online FDP on “Road-Response Effectiveness Organising Self, attitudinal shift ,decision making” from 23/11/2020 to 27/11/2020 at Manipal University Jaipur	Manipal University Jaipur	19-24 Oct 2020.
One week ATAL FDP on “ Internet of Things” from 14-11-2020 to 18-11-2020 organized by IIT Goa	IIT Goa	19-24 Oct 2020.
AICTE sponsored One week STTP on, “Advances in Biomedical Signal Processing Hands on” organized by CCOEW Pune during 5-10 Oct 2020.	CCOEW Pune	19-24 Oct 2020.
AICTE sponsored one week STTP on, “Challenges and Opportunities in Smart City Implementation in IOT Era”,	JSPMs RSCOE Pune	19-24 Oct 2020.

organized by JSPMs RSCOE Pune during 19-24 Oct 2020.		
One week AICTE Sponsored STTP on, “ Digital Skill development for professionals” organized by BSIOTR, Wagholi, Pune during 07/12/2020 to 12/12/2020.	BSIOTR, Wagholi,	07/12/2020 to 12/12/2020
AICTE sponsored one week STTP on, ” “Emerging application of geographic information system (EAGIS-2020)” during 30 Nov -5 Dec 2020 organized by AISSMSCOE Pune	AISSMSCOE Pune	30 Nov -5 Dec 2020
One week FDP on, “ Research and Quality Publications: practices and Tools”, Jointly organized by Central Library, COEP Pune and Manipal Technical University, Imphal under TEQIP-III during 20-12-2020 to 24-12-2020.	Central Library, COEP Pune and Manipal Technical University, Imphal	20-12-2020 to 24-12-2020
One week FDP on, “Future Technologies for Smart Cities”, held during 1-5 th Feb 2021, SSGMCOE, Shegaon	SSGMCOE, Shegaon	1-5 th Feb 2021
AICTE sponsored ATL FDP on” “Blended Learning and Flipped Classroom from 18 th to 22 nd January 2021 organised by VIT, Vellore.	VIT, Vellore	18 th to 22 nd January 2021
Two week FDP on “Entrepreneurship Development”, organized by Sandeep Institute of Technology and Research from 15/03/2021. Sponsored by DST Govt of Maharashtra	Sandeep Institute of Technology and Research	17/05/2021 to 29/05/2021.
Two week FDP on “Entrepreneurship development program” Udyogwardhini's Training Program Digitally sponsored by the Department of Science &	Department of Science & technology	

		technology from 17/05/2021 to 29/05/2021.		17/05/2021 to 29/05/2021.
		One week national level one week faculty development program on “ computational intelligence for cyber security” organized by E & TC engineering of AISSMS IOIT pune from 26th oct to 2nd Nov 2020	E & TC engineering of AISSMS IOIT pune	26th oct to 2nd Nov 2020
		One week FDP on, “ Research and Quality Publications: practices and Tools”,	Jointly organized by Central Library, COEP Pune and Manipal Technical University, Imphal under TEQIP-III.	20-12-2020 to 24-12-2020
2	Mrs. K B Chaudhari	ATAL FDP “Electric Hybrid Vehicle HESS Technology”	Electrical Department, AISSMS COE, Pune	5th - 9th Oct 2020
		ATAL FDP “Biomedical Engineering Systems and Technology”	Sardar Patel Institute of Technology, Mumbai	23rdNov - 27th Nov 2020
		FDP on “Higher Education 2020: Requirements and Expectations”.	Organized by Internal Quality Assurance Cell, TPCT’s College, of Engineering, Osmanabad	8 th July to 12 th July, 2020
		FDP on “Algorithms and Techniques for Signal Processing”	College of Engineering, Pune and Manipur Technical University (MTU), Imphal, Sponsored by TEQIP-III (CoE S&IP)	14 July 2020 to 18 July 2020
		FDP on “Recent Trends in Mechatronics and Automation”	Jointly Organized by the Department	30 th June to 04 th July, 2020

		of Mechanical Engineering and Electronics & Telecommunication Engineering, NBN Sinhgad School of Engineering, Ambegaon (Bk) Pune	
	FDP on “Research Methodology and Techniques”	Sandeep Foundations Sandip Institute of Engineering and Management, Nasik	4th July -06th July 2020
	STTP on “Machine Learning: Algorithms and Applications in Data Science”	Department of Electronics Engineering BRAC’s Vishwakarma Institute of Technology	1 Week 7th Sept. 2020 to 12th Sept. 2020
	STTP on “Computer Networking-Network security”	Department of Electronics & Communication, Bharati Vidyapeeth (Deemed to be University) College of Engineering, Pune	21st to 26th September 2020
	STTP on “Advances in Biomedical Signal Processing with Hands-on”	MKSS Cummins College of Engineering	One-Week 02 -07 November 2020
	STTP on “Digital Skill Development for Professionals”	BSIOTR, Wagholi	07 Dec to 12 Dec2020
	ATAL FDP on “System Engineering with Applications of Internet of Things”	College of Engineering, Pune	04/01/2021 to 08/01/2021.
	FDP on “Entrepreneurship Development”, from	Sandeep Institute of Technology	two week 15/03/2021 to

		15/03/2021	and Research, Nasik	27/03/2021
		Refresher Program on "Improving Excellence in Teaching",	ABMSP's Anantrao Pawar College of Engineering & Research, Parvati, Pune	24/04/2021 - 30/04/2021
		STTP on "Statistics for AI and ML"	SIT, Lonavala	22-27 February 2021
		STTP on "Design And Technology Aspects Of Off- Grid & Grid Connected Roof Top Solar And Bio-Energy"	Department of Electrical and Electronics Engineering, St. Peters Engineering College, Telangana	One Week 05/04/2021 to 10/04/2021,
3	Mr. A Y Kazi	"Enhancing Quality Culture in Technical Institutes through Online Teaching for Outcome Based Teaching	All India Shri Shivaji Memorial Society's College of Engineering, Pune in association with The Institution of Engineers (India), Kolkata	05th July 2020
		Innovative Teaching-Learning Methods	VPKBIET, Baramati AICTE- ISTE Approved Refresher Program-II	22-28 April 2021
4	Mr. S B Dhekale	Smart Technology Pillars for 5G and beyond	SITS Pune	27/01/ 2021 To 31/01/2021
		"Internet of Thing for Agriculture"	Gajanan Maharaj College of Engg. Shegaon	5/10/2020 to 9/10/2020
		"Internet of Things"	AICTE-ISTE Sponsored organised by AGPIT, Solapur	06.05.2021 to 11.05.2021
		AICTE-ISTE sponsored One Week Induction/Refresher Program on Internet of Things	A G Patil Institute of	06.05.2021 to 11.05.2021

		(Phase-III)	Technology, Solapur	
		5 Days FDP on Research Skill Development	KBT COE, Nashik	10.05.2021 to 14.05.2021
		Faculty Orientation Workshop on SE(E&TC/Elex) Revised Syllabus 2019 Course for the subject Project Based Learning	BoS E&TC,SPPU, Pune & hosted by VIT, Pune	23.01.2021
		Future Technologies for Smart Cities	SSGMCOE Shegaon	01-05/02/2021
5	Mr. N P Mawale	One Week online Workshop on NAAC Accreditation Process	RUSA, Maharashtra and PES's Modern College of Arts, Science and Commerce (Under Paramarsh, UGC, New Delhi)	15.04.2021 to 22.04.2021
		AICTE-ISTE sponsored One Week Induction/Refresher Program on Internet of Things (Phase-III)	A G Patil Institute of Technology, Solapur	06.05.2021 to 11.05.2021
		5 Days FDP on Research Skill Development	KBT COE, Nashik	10.05.2021 to 14.05.2021
		Faculty Orientation Workshop on SE(E&TC/Elex) Revised Syllabus 2019 Course for the subject Project Based Learning	BoS E&TC,SPPU, Pune & hosted by VIT, Pune	23.01.2021
6	Ms. V D Nagrale	AICTE Training And Learning (ATAL) Academy Online FDP on "Computer Science & Biology	Government Engineering College, Hassan	2020-10-12 to 2020-10-16
		NITTTR, BHOPAL Accreditation	NITTTR, BHOPAL	14 th July to 27 th Aug 2020

		12 Webinar series		
		One Week Online Faculty Development Program on “Linux”	Spoken Tutorial Project, IIT Bombay, funded by NMEICT, MHRD, Govt. of India	25th May 2020 to 29th May 2020
		AICTE Sponsored One Week STTP on “VLSI Design Using Cadence Tools: Digital CMOS Design and Verification” series of 3	SPIT, Mumbai	12 th oct 2020 to 5 th dec 2020
		AICTE Sponsored Two Week FDP on “Insights into Intelligent Automation, Machine Learning and Data Science : Foundation of Data Science” series of 3	SPIT, Mumbai	19 th oct to 19 th Dec 2020
		One Week Online Faculty Development Program (FDP) on " Design and Development of Automated System using PLC "	Kolhapur Institute of Technology's College of Engineering (Autonomous), Kolhapur	14/05/2021 to 19/05/2021
		One Week Faculty Development Training Programme On "Automation/Application of Python Programming"	M.H.Saboo Siddi Polytechnic Mumbai	27th April, 2021 - 03rd May, 2021
		One Week Faculty Development Training Programme on "Advanced Python Programming"	M.H.Saboo Siddi Polytechnic Mumbai	6th April, 2021 - 12th April, 2021

		<p>Online Faculty Orientation Workshop on SE(E&TC/ Electronics) Revised Syllabus 2019 Course for the Subject Employability Skills Development</p>	<p>I2IT, Pune and BOS, SPPU, Pune</p>	<p>21st Jan 21</p>
		<p>Tableau one week</p>	<p>Skill Nation</p>	<p>11th to 16th May, 2021</p>
		<p>One Week Online Faculty Development Programme (FDP) Sponsored by TEQIP III, DBATU, Lonere</p>	<p>SHARAD INSTITUTE OF TECHNOLOGY COLLEGE OF ENGINEERING, YADRAV (ICHALKARAN JI)</p>	<p>16th March – 20th March 2021</p>
7	Dr. P P Vast	<p>"Sensors Technology"</p>	<p>NIT Jamshedpur.</p>	<p>1/10/2020 to 5/10/2020</p>
		<p>"Micro-electromechanical Systems"</p>	<p>SARDAR PATEL COLLEGE OF ENGINEERING</p>	<p>23/11/2020 to 27/11/2020</p>
		<p>One Week Online Induction/Refresher Program on "Internet of Things (IoT)"</p>	<p>Sponsored by (AICTE) and (ISTE), New Delhi, Conducted By Department of Electronics & Telecommunication Engineering, A.G.PATIL INSTITUTE OF TECHNOLOGY, SOLAPUR</p>	<p>6th May to 11th May 2021</p>
		<p>5 Days National Level Online Faculty Development Programme on " Research Skills Development "</p>	<p>Department of Information Technology, MVPS's KBT College of Engineering, Nashik, Maharashtra</p>	<p>10th May 2021 to 14th May 2021</p>

8	Ms V V Deshmukh	FDP on "Control Systems & Sensors Technology	Gayatri Vidya Parishad Colle Degree and PG courses (A). ATAL FDP	2/11/2020 to 6/11/2020
		STTP on " Practical Approach To Engineering for Technical Person Technovators 2020	PCCOE, Pune Department of E&TC Engineering	7/7/2020 to 13/7/2020
		STTP on "Recent Trends in Data & Information Security"	RAIT, Navi Mum Department of Engineering	22/6/2020 to 26/6/2020
		FDP on " Computational ntelligen Cyber Security"	AISSMS IOIT Department of E&TC Engineering	26/10/2020 to 2/11/2020
9	Mrs. V S Navale	"Internet of Thing for Agriculture"	Gajanan Maharaj College of Engg. Shegaon	5/10/2020 to 9/10/2020
		"Augmented Reality Virtual Reality"	Rajeev Gandhi Memorial College of Engg.and Technology	12/10/2020 to 16/10/2020
		STTP on Digitally Controlled Power Converters for Industrial and Renewable Application	SSBT's College of Engineering and Technology, Bhambori, Jalgaon	26/10/2020 to 31/10/2020
		One Week Online Induction/Refresher Program on "Internet of Things (IoT)	Sponsored by (AICTE) and (ISTE), New Delhi, Conducted By Department of Electronics & Telecommunicati on Engineering, A.G.PATIL INSTITUTE OF TECHNOLOGY , SOLAPUR	6th May to 11th May 2021
		5 Days National Level Online	Department of Information	10th May 2021 to 14th

		Faculty Development Programme on “ Research Skills Development ”	Technology, MVPS’s KBT College of Engineering, Nashik, Maharashtra	May 2021
10	Mrs. Y P Lad	ATAL FDP on “Mechatronics”	GCIET.	19/10/2020 to 23/10/2020
		ATAL FDP on Advanced Communication Engineering	Bharati Vidyapeeth College of Engineering, Navi Mumbai	07/12/2020 to 11/12/2020
		One Week Online Induction/Refresher Program on "Internet of Things (IoT)	Sponsored by (AICTE) and (ISTE), New Delhi, Conducted By Department of Electronics & Telecommunication Engineering, A.G.PATIL INSTITUTE OF TECHNOLOGY , SOLAPUR	6th May to 11th May 2021
		5 Days National Level Online Faculty Development Programme on “ Research Skills Development ”	Department of Information Technology, MVPS’s KBT College of Engineering, Nashik, Maharashtra	10th May 2021 to 14th May 2021
		Attended FDP on Industry 4.0	KBT COE, Nashik.	20/05/2021 to 22/05/2021
		FDP on “Advanced Communication using IoT and WSN”	D. Y. Patil College of Engineering, Akurdi.	09/02/2021 to 13/02/2021
		FDP on Machine Learning Applications from	SITCOE, Ichakar	16/03/2021 to 20/03/2021
		STTP on “Design and Technology aspects of Off-grid & grid connected roof top solar and Bio-Energy (Operation &	St. Peter’s Engineering College, Hyderabad	15/04/2021 to 21/04/2021.

		Maintenance)”		
		Online STTP on Data Science organized by RAIT, Navi Mumbai	RAIT, Navi Mumbai	22/06/2020 to 26/06/2020.
		STTP on Computer Networking	Bharati Vidyapeeth College of Engineering. Pune	26/10/2020 to 31/10/2020
11	Mr V B Gawai	“Internet of Thing for Agriculture”	Gajanan Maharaj College of Engg. Shegaon	5/10/2020 to 9/10/2020
		SE(E&TC/Elex) Revised Syllabus 2019 Course for Control Systems	Zeal College of Engineering ,Pune	18/01/2021 to 20/01/2021.
		Attended one week Faculty Development workshop on "Future Technologies for Smart Cities"	SSGMCOE, Shegaon	1/2/21 to 5/2/21
		One Week FDP on “Augmented and Virtual Reality”	AISSMS COE	21 to 25 June 2021
		“Enhancing Quality Culture in Technical Institutes through Online Teaching for Outcome Based Teaching	All India Shri Shivaji Memorial Society's College of Engineering,Pune in association with The Institution of Engineers (India),Kolkata	05th July 2020
		Faculty Orientation workshop on SE 2019 Course organized by SPPU	BoS SPPU,Pune	22-26 June 200
12		Mrs.R R Itkarkar	FDP on Pedagogical techniques in electronics and electrical engineering	Walchand COE Sangli under TEQIP-III
	ATAL Academy online FDP on Cyber security		Gandhi Institute of technology and management Bengaluru	14th Dec 2020 to 18th Dec 2020
	AICTE funded STTP on Digital		JSPM’s	6 days – 07 th

		Skill Development for Professionals	BSIOTR, Pune	Dec 2020 to 12 th Dec 2020
13	Mrs.S A Takalkar	STTP on “Computer Networking-Network security”	Department of Electronics & Communication, Bharati Vidyapeeth (Deemed to be University) College of Engineering, Pune	21st to 26th September 2020
		“Enhancing Quality Culture in Technical Institutes through Online Teaching for Outcome Based Teaching	All India Shri Shivaji Memorial Society's College of Engineering, Pune in association with The Institution of Engineers (India), Kolkata	05th July 2020
		Internet of Things (IoT)	ATAL-AICTE Training and Learning Academy	5th Oct to 9 th Oct 2020
		Recent Trends in IoTs and Cloud Computing	ATAL-AICTE Training and Learning Academy	12 th Oct to 16 th Oct 2020
		Global Navigation Satellite System (GNSS)	ATAL-AICTE Training and Learning Academy	18 th Dec to 22 nd Dec 2020
		Innovative Teaching Pedagogy in the technical institutions	KBT Nashik	1-5 June 2020
		STTP on “Design And Technology Aspects Of Off-Grid & Grid Connected Roof Top Solar And Bio-Energy”	Department of Electrical and Electronics Engineering, St. Peters Engineering College, Telangana	One Week 05/04/2021 to 10/04/2021,

	One Week Online Induction/Refresher Program on "Internet of Things (IoT)	Sponsored by (AICTE) and (ISTE), New Delhi, Conducted By Department of Electronics & Telecommunication Engineering, A.G.PATIL INSTITUTE OF TECHNOLOGY , SOLAPUR	6th May to 11th May 2021
	5 Days National Level Online Faculty Development Programme on “ Research Skills Development ”	Department of Information Technology, MVPS’s KBT College of Engineering, Nashik, Maharashtra	10th May 2021 to 14th May 2021
	Attended FDP on Industry 4.0	KBT COE, Nashik.	20/05/2021 to 22/05/2021
	FDP on “Advanced Communication using IoT and WSN”	D. Y. Patil College of Engineering, Akurdi.	09/02/2021 to 13/02/2021
	FDP on Machine Learning Applications from	SITCOE, Ichakar	16/03/2021 to 20/03/2021

S N	Name of Faculty	Title of the FDP/STTP	Organized by	Duration/ Dates
1	Mr. A D PAYgude (Lab Assistant)	STTP on Application of MATLAB in Engineering	National Institute of Technical Teacher’s Training & Research, Kolkata.	24/08/2020 to 28/08/2020
		STTP on NBA Accreditation and SAR Preparation for Engineering Institutes	National Institute of Technical Teacher’s Training & Research, Kolkata.	07/09/2020 to 11/09/2020
		STTP on Estimating & Costing of Non-conventional Energies	National Institute of Technical Teacher’s Training & Research, Kolkata.	23/11/2020 to 27/11/2020
		National Level Skill Development Program for support staff in Excel, Word and COREL DRAW	IQAC, Modern Education Society’s College Of IEI& ISTE Chapters	19 May to 21 May 2021

			Engineering Pune	
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SEMINARS/ WORKSHOPS/ WEBINARS ATTENDED BY THE DEPARTMENT FACULTY (Total No. of Seminars/webinars/workshops: Webinar: 508, Workshop:28(Faculty) +07(Lab Assistant) = 35

S N	Name of Faculty	Title of the Seminar/Webinar	Organized By	Duration/ Dates
1	Dr.D G Bhalke	One day workshop on SE Electronics and Telecommunication engineering syllabus revision (2019 course) held on 16 th January 2020 at the department of electronics and telecommunication Engineering of Dr D.Y.Patil Institute of technology Pimpri.	Dr D.Y.Patil Institute of technology Pimpri.	16 th January 2021
		One week national workshop on, “ NAAC Accreditation process” organized by Modern College of Arts, Commerce and Science, Pune and RUSA, Govt of Maharastra, Under PARAMARSH scheme, UGC, from 15 April to 22 April 2021.		15 April to 22 April 2021.
		One week workshop on, “ NBA Awareness” organized by Association of Management of Unaided Engineering colleges from 11 th to 14 th May 2021.		11 th to 14 th May 2021.
		SE(E&TC/Elex) Revised Syllabus 2019 Course for the subject Signals and Systems	SPPU	18/1/2021 to 20/1/2021
		Total Webinar Attended : 40		
2	Mrs. K B Chaudhari	Hands-On Workshop on Virtual Lab	AISSMS COE in association with PVGs COET, Pune, IIT Bombay and SPPU BoS	18 July 2020

			E&TC	
		Revised Syllabus 2019 Course for the subject Data Analytics	Organized by SPPU, hosted by Army Institute of Technology	21st and 22nd January, 2021
		SE(E&TC/Elex) Revised Syllabus 2019 Course for the subject Project Based Learning	organized by SPPU, hosted by VIT, Kondhawa	23rd January, 2021
		Research Methodology	G H Raison College of Engineering and Management, Wagholi Pune	One week 10/05/2021- 15/05/2021
		Total Webinar Attended:40		
3	Mr. A Y Kazi	Hands-On Workshop on Virtual Lab	AISSMS COE in association with PVGs COET, Pune, IIT Bombay and SPPU BoS E&TC	18 July 2020
		Total Webinar Attended: 30		
4	Mr. S B Dhekale	Hands-On Workshop on Virtual Lab	AISSMS COE in association with PVGs COET, Pune, IIT Bombay and SPPU BoS E&TC	18 July 2020
		Revised Syllabus 2019 Course for the subject DSA	SPPU	22/6/2020 to 26/6/2020
		Total Webinar Attended: 40		
5	Mr. N P Mawale	Hands-On Workshop on Virtual Lab	AISSMS COE in association with PVGs COET, Pune, IIT Bombay and SPPU BoS E&TC	18 July 2020

		Total Webinar Attended:45		
6	Ms. V D Nagrale	Hands-On Workshop on Virtual Lab	AISSMS COE in association with PVGs COET, Pune, IIT Bombay and SPPU BoS E&TC	18 July 2020
		Awareness webinar on Outcome based Education and Accreditation	AISSMS COE Pune	27th Nov 2020
		SE(E&TC/Elex) Revised Syllabus 2019 Course for the subject Project Based Learning		
		Revised Syllabus 2019 Course for the subject Employability and Skills Development		
		Total Webinar Attended: 35		
7	Dr. P P Vast	Hands-On Workshop on Virtual Lab	AISSMS COE in association with PVGs COET, Pune, IIT Bombay and SPPU BoS E&TC	18 Sep 2020
		SE(E&TC/Elex) Revised Syllabus 2019 Course for the subject Project Based Learning	organized by SPPU, hosted by VIT, Kondhawa	23rd January, 2021
		Total Webinar Attended: 40		
8	Ms V V Deshmukh	Hands-On Workshop on Virtual Lab	AISSMS COE in association with PVGs COET, Pune, IIT Bombay and SPPU BoS E&TC	18 July2020
		Total Webinar Attended: 30		

9	Ms V S Navale	Hands-On Workshop on Virtual Lab	AISSMS COE in association with PVGs COET, Pune, IIT Bombay and SPPU BoS E&TC	18 July 2020
		Revised Syllabus 2019 Course for the subject Principles of Communication Systems	organised by SPPU, D Y Patil College of Engineering, Akurdi	3 days 13/1/2021, 14/1/2021 and 15/1/2021
		SE(E&TC/Elex) Revised Syllabus 2019 Course for the subject Project Based Learning	organized by SPPU, hosted by VIT, Kondhawa	23rd January, 2021
		Total Webinar Attended:40		
10	Ms Y P Lad	Hands-On Workshop on Virtual Lab	AISSMS COE in association with PVGs COET, Pune, IIT Bombay and SPPU BoS E&TC	18 July 2020
		SE(E&TC/Elex) Revised Syllabus 2019 Course for the subject Project Based Learning	organized by SPPU, hosted by VIT, Kondhawa	23rd January, 2021
		Workshop on “Enabling Technologies in Wireless communication” on	under IEEE and IE student branch in association with Pantech Solutions Bangalore	01/03/2021 and 02/03/2021.
		Total Webinar Attended:	40	
11	Mr V B Gawai	SE (E&TC) Revised Syllabus workshop on Control Systems organized by SPPU	SPPU	18/1/2021 to 20/1/2021
		Total Webinars Attended:40		
	Ms R R	Hands-On Workshop on	AISSMS COE	18 July 2020

12	Itkarkar	Virtual Lab	in association with PVGs COET, Pune, IIT Bombay and SPPU BoS E&TC	
		Hands-On Workshop on Virtual Lab	AISSMS COE in association with PVGs COET, Pune, IIT Bombay and SPPU BoS E&TC	18 July 2020
		Total Webinar Attended: 45		
13	Ms S A Takalkar	Hands-On Workshop on Virtual Lab	AISSMS COE in association with PVGs COET, Pune, IIT Bombay and SPPU BoS E&TC	18 July 2020
		SE(E&TC/Elex) Revised Syllabus 2019 Course for the subject Project Based Learning	organized by SPPU, hosted by VIT, Kondhawa	23rd January, 2021
		Total Webinar Attended:40		
14	Mr. S.T.Gajar Laboratory Assistant	Workshop - Computer Proficiency for Online Learning Platforms during Covid-19 Pandemic	Organized by - Marathwada Mitramandal's INSTITUTE OF TECHNOLOGY (MMIT) Lohgaon, Pune 411047	6th to 8th May 2021
		Workshop - Role of Supporting Staff in NBA Accreditation Process and Self Development	Organized by - Pimpri Chinchwad College of Engineering & Research	10th to 14th May 2021
		Workshop - National Level Skill Development Program	Organized by - Modern Education Society's College of Engineering,Pun	19th May to 21st May 2021

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		Total Webinar Attended:1		
15	Mr. A D Paygude Laboratory Assistant	Workshop - Computer Proficiency for Online Learning Platforms during Covid-19 Pandemic	Organized by - Marathwada Mitramandal's INSTITUTE OF TECHNOLOGY (MMIT) Lohgaon, Pune 411047	6th to 8th May 2021
		Workshop - Role of Supporting Staff in NBA Accreditation Process and Self Development	Organized by - Pimpri Chinchwad College of Engineering & Research	10th to 14th May 2021
		Total Webinar Attended:1		
16	Mr. S M Dhiwar	Workshop - Computer Proficiency for Online Learning Platforms during Covid-19 Pandemic	Organized by - Marathwada Mitramandal's INSTITUTE OF TECHNOLOGY (MMIT) Lohgaon, Pune 411047	6th to 8th May 2021
		Workshop - Role of Supporting Staff in NBA Accreditation Process and Self Development	Organized by - Pimpri Chinchwad College of Engineering & Research	10th to 14th May 2021
		Total Webinar Attended:1		

CONFERENCES/ SYMPOSIUMS ATTENDED BY THE DEPARTMENT FACULTY (Total No. of faculty who attended Conferences: 02)

S N	Name of Faculty	Title of the Conference / Symposium	Organized By	Duration/ Dates
1	Ms K B Chaudhari	Milti-Media Signal Processing MMSP 2020	IEEE SP Society held in TAMPERE, Finland	21-24 September 2020
2	Ms V D	IEEE ICCICT-2021	SPIT Mumbai	25th june to 29th

	Nagrle	International Conference.[Tutorial]		june 2021
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ONLINE COURSES / CERTIFICATE COURSES COMPLETED BY DEPARTMENT FACULTY
(Total No. of faculty who completed Online Courses: 11+1(Lab Assistant) =12)

S N	Name of Faculty	Title of the Course	Conducted By	Duration/ Dates
1	Dr D G Bhalke	Nptel Course on NBA	IIT Mumbai	Jan 2021 (12 weeks)
2	Mr N P Mawale	Introduction to Problem Based Learning	Online Mooc Course of Albourge University, Denmark	2 Weeks
3	Dr P P Vast	Introduction to Embedded Systems	NPTEL	12 weeks
4	Ms V D Nagrle	Data Analysis using Python - Pandas and earned his/her Kaggle Certificate	Suven consultants Technology, Mumbai	One week
		Coding a Deep learning Neural Network for classifying Clothing & Accessories using Tensorflow-Keras	Suven consultants a technology,mumbai	One week
5	Ms V S Navale	Introduction to Embedded Systems	NPTEL	12 weeks
6	Ms Y P Lad	Three Months Online Course on IUCEE Online Teaching	IUCEE	July 2020 to September 2020
7	Ms S A Takalkar	Introduction of Embedded Systems	NPTEL	12 weeks
8	Mr. A D Paygude (Lab Assistant)	Introduction to Programming with MATLAB	Coursera and Vanderblit University	9 Weeks course completed on 31 October 2020

S N	Courses Attended	Number of Online Courses Attended
1	Faculty	7
2	Lab Assistant	1

EXTENSION LECTURES / WEBINARS (Lectures delivered on other than technical topics) (Total No. of Extension lectures: 14)

S N	Name of faculty coordinator	Topic	Name and contact details of guest	Date	Number of beneficiaries
1	Mr S B Dhekale	Organized webinar on “Introduction to industrial IoT and its prospect” on	Mr. Sandeep Shroff	06/11/2020	100+
		How to kick start your campus preparation	Dr . Mdhav Raul	07/07/2020	200
		opportunities and career perspective of E&TC Engineering	Dr D G Bhalke	12/09/2020	200
		ARM university program for free online resources to SPPU faculties		17-18.07.2020	100+
		Stress management Speaker	Dr C A Halingale	09-07-2020	100+
2	Ms V V Deshmukh	Financial Management	Mr Siddharth Shah	8/7/2020	200
3	Ms V S Navale	Being Interview Ready: Do’s and Don’ts	Ms. Monika Nehe	8/7/2020	200
4	Mr N P Mawale	Membership Benefits of Institution of Engineers (India)	Mr. N P Mawale (At PVG’s COET, Pune)	31.10.2020	100+
		About IE(I) and ISTE Starting Students’ Chapter Benefits of Students Chapter & Achievements	Mr. N P Mawale (FE Induction Program) AISSMSCOE, Pune	02.02.2021 (2 Sessions)	500+
		Benefits and Privileges of Professional Students Chapter	Jayawant College of Engineering and Polytechnic, K M Gadh	25.05.2021	100+

		Benefits and Opportunities of Professional Students Chapter During Pandemic	SSGMCE, Shegaon	12.06.2021	500+
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FACULTY SERVED AS RESOURCE PERSON, EXPERT, CHAIRPERSON (Total No. Faculty Served as Resource Person: 6)

S N	Name of Faculty	Title of Activity	Organizing body	Date
1	Dr. D G Bhalke	Organized three days Faculty orientation workshop on SE(E&TC) 2019 revised course syllabus under agies of BOS(E&TC), SPPU Pune which was held at four different locations.	SPPU	18 th , 19 th and 20 th Jan 2021
		Delivered talk on, “ Research Methodology: Literature Survey” at One week AICTE sponsored STTP on, “ Data analytics and Research methodology”, organized by JSPM’s RSCOE Pune during 7-12 th December 2020	JSPM’s RSCOE	7-12 Dec 2020
		Delivered talk as resource Person for online short term, Faculty Development Training Programme on ‘Institutional Quality Enhancement through NAAC Perspective’ for the Teaching and Non Teaching” at Pratibha College of Commerce and Computer Studies, Pune during 9-11 Dec 2020.	Pratibha College of Commerce and Computer Studies, Pune	9-11 Dec 2020
		Resource Person for webinar on, “ Recent trends in Audio Signal Processing” on 17/07/2020 at NMIT Talegaon.	NMIT Talegaon.	17 July 2020
		Delivered talk for National webinar on “Outcome	AISSMS COE	23 rd sep 2020

		Based Education” organized by AISSMS COE on 23 rd Sept 2020.		
		Delivered expert talk on Fourier series on 19 th Jan 2021 for three day online Faculty orientation workshop for SE(E&TC) under aegies of Bos(E&TC), SPPU for the subject Signals & Systems held from 18-20 Jan 2021organised by MMCOE Pune	SPPU	19 th Jan 2021
		worked as resource person for one week AICTE ISTE FDP on, “ Excellence in Teaching” organised by APCOE Pune on 11 Feb 2021.	APCOE,Pune	11 feb 2021
		Worked as resource person for webinar on “ opportunities and challenges in Electronics engineering” at DY Patil University Ambi on 05/08	DY Patil University Ambi	5/8/2020
		Worked as resource person for one week online FDP on Engineering 2020: Expectation and requirements at TPCTs COE Osmanabad on 12/07/2020	TPCTs COE Osmanabad	12 July 2020
		worked as resource person for webinar on Recent trends in Audio signal processing at NMIT on 15/07/2020	NMIT,Pune	15 th July 2020
		Delivered talk on a webinar on “ Why E&TC Engineering” at NMIT Pune on 25 th June 2020	NMIT, Pune	25 th June 2020
		Delivered talk on a webinar on “ Effective use of ICT tools for OBE” on 26 th June 2020	NMIT, Pune	26 th June 2020

		Delivered talk on “opportunities and challenges in E&TC engineering” on 15 th Sept 2020 for E&TC students	NMIT, Pune	15 th Sep 2020
		Delivered talk on VLAB Outreach workshop at MES COE Pune on 12 th August 2021. (53 Participants)	MES COE Pune	12 th Aug 2021
		Delivered talk on VLAB Outreach workshop at Parikrama GOI, Kasti Pune on 18 th August 2021. (73 Participants)	Parikrama GOI, Kasti Pune	18 th Aug 2021
		Delivered talk on VLAB Outreach workshop at SKNCOE Pune Pune on 7 th October 2021. (76 Participants)	SKNCOE Pune	7 th Oct 2021
		Delivered talk on VLAB Outreach workshop at AISSMS Polytechnic, Pune on 5 th Feb 2021. (75 Participants)	AISSMS Polytechnic, Pune	5 th feb 2021
		Delivered talk on VLAB Outreach workshop at Annasaheb Garware College Manchar on 3 rd March 2021.(45 Participants)	Annasaheb Garware College Manchar	3 rd Mar 2021
		Delivered talk on VLAB Outreach workshop at PDEA’s Baburaoji Gholap College Sangvi Pune on 7 th May 2021. (50 Participants)	Baburaoji Gholap College Sangvi Pune	7 th May 2021
		Delivered talk on VLAB Outreach workshop at Pratibha Institute of commerce and Computer applications Pune on 29 th May 2021. (56 Participants)	Pratibha Institute of commerce and Computer applications Pune	29 th May 2021
		Invited as chief guest for two week workshop on “Robotics and Automation”	DKTE College	20 th Jan 2021

		<p>at DKTE College on 20th Jan 2021</p> <p>Session Chair for Springer's 4th International Conference on Communications and Cyber-Physical Engineering (ICCCE2021) organized by G H Raisoni College of Engineering and Management Wagholi Pune on APRIL 09-10, 2021 On 9/4/2021</p> <p>Honored as session chair for 2nd International Conference of Emerging Technology (INCET 2021) technically co- sponsored by the IEEE Bangalore Section on 22/05/2021.</p> <p>Worked as panel member for staff selection interview organized by VIT, Pune on 23rd Sept 2020.</p> <p>Worked as panel member for staff selection interview organized by NCER, Pune on 28thFeb 2021.</p>		<p>9-10th April 2021</p> <p>22nd May 2021</p> <p>23rd Sep 2020</p> <p>28th Feb 2021</p>
2	Mrs K B Chaudhari	<p>Hands-on workshop on Matlab</p> <p>Subject expert and reviewed the syllabus of subjects 'Digital Signal Processing' and 'Advanced Signal Processing' proposed under autonomy</p>	<p>Government College of Engineering, Aurangabad.</p> <p>K K Wagh Institute of Engineering Education & Research, Nasik</p>	<p>23-25 October 2020</p> <p>6-8 November 2020</p>
3	Mr N P Mawale	<p>Delivered a talk on Students Chapter Activities</p> <p>Delivered a talk on Importance of Institution of</p>	<p>AISSMSCOE, Chemical Department</p> <p>AISSMSCOE FE Department</p>	<p>29/7/2020</p> <p>5/2/2021</p>

		Engineers (India) Student Chapter Membership Benefits and		
		Delivered a talk on Membership Benefits of Institution of Engineers (India)	Mr. N P Mawale (At PVG's COET, Pune)	31.10.2020
		Delivered a talk on About IE(I) and ISTE Starting Students' Chapter Benefits of Students Chapter & Achievements	Mr. N P Mawale (FE Induction Program) AISSMSCOE, Pune	02.02.2021 (2 Sessions)
		Delivered a talk on Benefits and Privileges of Professional Students Chapter	Jayawant College of Engineering and Polytechnic, K M Gadh	25.05.2021
		Delivered a talk on Benefits and Opportunities of Professional Students Chapter During Pandemic	SSGMCE, Shegaon	12.06.2021
		Delivered a talk on Professional Students Chapter: Taking Students One step ahead in OBE- in Pursuit of Academic Excellence	Karpagam Deemed to University Coimbatore	24/6/2021
4	R R Itkarkar	Demonstration of Vlab Experiments at Guest Lecture at S B Patil COE Indapur for TE(E & TC) on Digital Communication subject on 5th October 2020	MES COE, Pune on 12th August 2020 Parikrama COE, Kashti on 18th August 2020 SKN COE Pune on 7th October 2020 S B Patil COE Indapur	12th August 2020 18th August 2020 7th October 2020
5	Mr. S B Dhekale	Delivered 2 hrs expert talk on Operator Overloading (TH and PR) for three day online Faculty orientation workshop for SE(E&TC) under aegies of Bos(E&TC), SPPU for the	SPPU Pune	19/01/2021

		subject Object Oriented programming		
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EXTENSION ACTIVITIES CONDUCTED BY THE DEPARTMENT (Social/ Quizzes at national/international level/any other activity) (Total No. of activities: 10)

S N	Name of Faculty Coordinator	Details of activity conducted	Date	Number of beneficiaries
1	Mr. N P Mawale Mr. V B Gawai	Robo Quiz Competition	24/9/2020 to 27/9/2020	500+
2	Mr. N P Mawale Mr. V B Gawai	Drone Quiz Competition	24/9/2020 to 27/9/2020	500+
3	Dr. D G Bhalke Mrs. R R Itkarkar	Mask Distribution at Kalyan Village	Nov 2020	100
4	S B Dhekale	Covid Madat Kaksh Founder MemberA/P-Wakhari Tal-Phaltan Dist-Satara	Dec 2020	50+
5	Dr D G Bhalke R R Itkarkar	Awareness campaign to celebrate Diwali Safe & Eco-Friendly and Promote 'Vocal for Local' mission	13 th – 18 th November 2020	500
6	Mr. N P Mawale Mrs. R R Itkarkar	National Level Quiz on Digital Circuits in Association with Institution of Engineers (India), ISTE Students Chapter and IEEE Student Branch	05.05.2021 to 15.05.2021	1000+
7	Mr. N P Mawale Mr. S B Dhekale	National Level Techno-Social Quiz on National Technology Day in Association with Institution of Engineers (India), ISTE Students Chapter and IEEE Student Branch	11.05.2021 to 25.05.2021	1000+
8	Mrs. K B Chaudhari Mrs. Y P Lad Mrs. S A Takalkar	National Level Quiz on "Computer Network"	21.05.2021 to 27.05.2021	300+
9	Mrs. K B Chaudhari Mrs. Y P Lad Mrs. S A Takalkar	National Level Quiz on "Python Programming"	24.05.2021 to 30.05.2021	300+
10	Mr.V.B.Gawai	National Level quiz on Robotics	24/5/21 to 2/6/21	100+

MOU SIGNED WITH ACADEMIC AND PROFESSIONAL ORGANISATIONS (Total No. of Academic MoU: 02)

Sr. No.	Faculty Coordinator	Name of Organisation	Date of MoU Signed	Valid upto 00/00/0000
1	K B Chaudhari	IndsEyes Infotec, Bhopal	05/06/2021	04/06/2024
2	Mr.V.B.Gawai	Microcon Power Pvt Ltd	13/7/2020	12/7/23

STUDENTS' CHAPTERS /CLUBS(Total No. 05)

S. No	Name of Students' Chapter	Number of Student Members
01	IEI Student Chapter	190
02	IEEE Student Chapter	33
03	ISTE	55
04	Avit-O-Virtue Drone and Robotics Club	50
05	Electronics for You Skill Center	Open for all Students

EVENTS ORGANISED (By Students' Chapters / Clubs and others)

Name of Students' Chapter: _Institution of Engineers (India) Students' Chapter (E&TC) Engineering(Total:40)

SN	Event name and details of event	Name of chief guest, judges etc.	Duration and Dates	Number of beneficiaries
1	Webinar on 'UI Development'	Mr Umesh Patil, Project Manager, Infosys	08/02/2021	140
2	Webinar on 'Importance of AMCAT & Job Prospects in Current Scenario'	Mr. Ankur Srivastava, Senior Manager, AMCAT	10/02/2021	120
3	National Level Workshop on 'Technologies for Enabling Wireless Communication'	Mr. Satheeshkumar Sr. Embedded Engineer, Pantech	01/03/2021 to 02/03/2021	700
4	Webinar on 'Recruitment Guidance'	Mrs. Priti Munshi, Senior Delivery Manager, Principal Global Services	09/03/2021	100
5	Dr. D G Bhalke	Webinar on organized with speaker Dr D G Bhalke on enhancing quality culture in	5/7/2020	90 International Participants

		technical institutes through online teaching for Outcome based Education		from 28 Countries and 1500+ registered and 2000+ YouTube Views.
6	Mrs R R Itkarkar Mr N P Mawale	Webinar on Design, Development and implementation of project methodologies Speaker: Mr Satyashil Adnaik (Scrum Master/ IT project manager) at Jet2.com , Leeds,UK	11/7/2020	100
7	Mr. N P Mawale	Webinar on NAAC Process, Review & Reformation organized by AISSMSCOE , Pune in association with Terana Public Trust COE, Osmanabad and IE, Kolkata Speaker: Dr. D S Bormane Dr. D G Bhalke	12/7/2020	4100+
8	Mr. N P Mawale	Virtual Internship Mr Swarup Gandewar (Founder & CEO, GTGP Nagpur)	6/7/2020	200
9	Mrs. V D Nagrale	CITP Support for Students Dr A V Waghmare (CITP coordinator)	6/7/2020	200
10	Mr. S B Dhekale	Importance of project from placement point of view speaker:Mr Rajesh Vartak , Director & Chief mentor , Texceed Technologies	7/7/2020	200
11	Mr. S B Dhekale	How to kick start your campus preparation Speaker: Dr. Madhav Raul	7/7/2020	200
12	Mr. N P Mawale	Role of professional student chapter Speaker:Dr S M Ali, Director membership, IEI Kolkata	7/7/2020	200
13	Mr. N P Mawale	Opportunities & challenges for research & Development Speaker:Dr Nilanjan Sengupta (Director Technical, IEI, Kolkatta	7/7/2020	200
14	Mr. N P Mawale	Lifelong learning skills (Meditation , Yoga)	8/7/2020	200

		Mr. Akshay Seshadri		
15	Mrs. V S Navale	Being interview ready Speaker: Mrs. Monika Nehe (Lead Business Group HR, BFSI-US west, TCS)	8/7/2020	200
16	Mrs. K B Chaudhari	Resume building Speaker: Mr. Kedar Chaudhari	8/7/2020	200
17	Mr. V B Gawai	Hackathon preparation Speaker: Mr. Shubham Badhe	8/7/2020	200
18	Ms. V V Deshmukh	Life learning skills(Financial Management) Speaker: Mr. Siddharth Shah Speaker: Mr. Siddharth Shah	8/7/2020	200
19	Dr. D G Bhalke	Opportunities & preparation for campus placement Speaker: Mr. S P Rao Borde	9/7/2020	200
20	Mr. S B Dhekale	Stress management Speaker: Dr C A Halingale	9/7/2020	200
21	Mr. S B Dhekale	online certification Speaker: Mr Lalit Bhalerao, Senior Consultant, Price water House Coopers Pvt Ltd	9/7/2020	200
22	Dr. P P Vast	Why, how & what entrepreneur Speaker: Mr. Ishan Kute	9/7/2020	200
23	Mr. N P Mawale	Industry 4.0 Dr Enti Rangga Reddy , Diector member IEI Kolkota	10/7/2020	200
24	Mr. N P Mawale	Higher education opportunities Speaker: Ms. Nikita Gaikwad	10/7/2020	200
25	Ms. V V Deshmukh	Alumni panel discussion Nr Nadeem Athani, mr Gaurav Powar, Mr Gunjan Naik	10/7/2020	200
26	Dr. D G Bhalke	Opportunities in RPA Speaker: Mr. Sagar Kothe	10/7/2020	200
27	Mr. N P Mawale Mrs. V S Navale	“Gender equality ,lets rise from shadows” Speaker: Mrs Alka Joshi (Founder member of Abhivyakti group, Pune & leading activist) faculty coordinator Dr M A Pradhan, Mr N P Mawale, Ms V S Navale	15/7/2020	2600

28	Mr. S B Dhekale	Internship & Project Opportunities in IOT Speaker: Abhigyanam, training head at Ind Eyes Infotech Pvt Ltd faculty coordinator Mr S B Dhekale	19/8/2020	100
29	Dr. P P Vast	IEEE sponsored webinar on Embedded System & RTOS Mr Dnyanesh Joshi Senior Software Engineer , Magic Leap, San Jose, California Coordinator Dr P P Vast Speaker:Mr Dnyanesh Joshi	30/9/2020	100
30	Mr. N P Mawale	Role of Youth in Attending Atmanirbhar bharat in Energy Speaker:AISSMS COE in association with Energy Swaraj Foundation Dr Anil Kakodkar, Mrs Ela Gandhi, Prof Subhasis Chaudhari, Chetan singh Solanki coordinator Mr N P Mawale	2/10/2020	100
31	Mr. N P Mawale	Career Opportunities in Civil Services for Engineers Pratik V Thube , IPS, Assam Meghalaya Cadre coordinator Mr N P Mawale & Mrs V S Navale	15/9/2020	100
32	Dr. D G Bhalke R R Itkarkar	Create your success story with growth Mindset Speaker:Dr Rupali Pawar , CEO TechieMindz coordinator R R Itkarkar & Dr D G Bhalke	25/9/2020	100
33	Mrs. R R Itkarkar	Inauguration of AISSMS COE IEEE Student Branch, Chief Guest Mr. Girish Khilare, Chair -IEEE Pune section. Coordinator R R Itkarkar Webinar on Engineering Graduates- A Road Map by Dr. Shankar Nawale -Principal NBN Sinhgad COE , Solapur Coordinated by R R Itkarkar	03/10/2020	110
34	Mrs. R R Itkarkar	Evolution of Telecom Network landline to 5 G Mr Avinash Kumar, Head RNOP MAN/PLG&T isalat (Emirates Telecommunications)	6/10/2020	100

		Dubai coordinator R R Itkarkar		
35	Mr S B Dhekale	Resume Preparation Dr Madhav Raul Head T&P, SVMP's COE, Malegaon Baramati coordinator	28/10/2020	100
36	Dr D G Bhalke R R Itkarkar	Journey to Brain Dr Prabhat Ranjan VC , D Y patil International University Pune Dr D G Bhalke, R R Itkarkar coordinator	31/10/2020	100
37	Mr V B Gawai	Bridge the gap between Industry & Academics Ms Patil. Expert from Deloitte coordinator Mr V B Gawai	31/10/2020	100
38	Mr. N P Mawale	Introduction to Industrial IOT & its Prospects Mr Sandeep Shroff , CEO, founder Autointell Services coordinator Mr N P Mawale &Mr S B Dhekale	6/11/2020	100
39	Dr. D G Bhalke	Interaction of Principal with Department Students Dr. D S Bormane, Principal, AISSMSCOE Dr. D G Bhalke , HOD E&TC Department	14/12/2020	100
40	S B Dhekale	Organized webinar on “Introduction to industrial IoT and its prospect” byMr. Sandeep Shroff	06/11/2020	100+

Name of Students' Chapter: IEI Student Chapter

Faculty Advisor: Mr. N P Mawale

EVENTS ORGANISED (By IEEE Student Chapter)

Name of Students' Chapter: IEEE Student Chapter AISSMSCOE) Branch Code STB- 98723

Total:09

SN	Event name and details of event	Name of chief guest, judges etc.	Duration and Dates	Number of beneficiaries
1	Webinar on 'Create Your Success Story with Growth Mind set'	Dr. Rupali Pawar, Founder & CEO, TechieMindz	25/09/2020	100

2	Inauguration of AISSMSCOE IEEE Student Branch	Mr. Girish Khilari, Chair-IEEE Pune Section, Dr. Chanakya Kumar Zha, Vice-Chair, Humanitarian Activity, IEEE India Council, Mr. Jagdish Choudhary, Vice-Chair, IEEE Pune Section, Dr. Amar Buchade, Secretary, IEEE Pune Section, Dr. Rajashree Jain, Treasurer, IEEE Pune Section, Dr. P.B.Mane, Principal, AISSMS IOIT & Chair-SAC, IEEE Pune Section	03/10/2020	110
3	Webinar on- 'Engineering Graduate- A Road Map'	Dr.Shankar Nawale, Principal, N.B.Navale Sinhgad College of Engineering, Solapur	03/10/2020	100
4	IEEE Day 2020 Celebration & Webinar On 'Evolution of Telecom Network – Landline to 5G'	Mr. Avnish Kumar, Head, RNOP, MAN / PLG, Etisalat (Emirates Telecommunications), Dubai	06/10/2020	200
5	Webinar on 'Resume Preparation'	Dr. Madhav Raul, Head-T&P SVPM's COE Malegaon-Baramati	28/10/2020	160
6	National Webinar on 'My Journey to Brain'	Hon. Prof. Prabhat Ranjan, Vice-Chancellor, D.Y.Patil International University, Akurdi, Pune. (Former Executive Director, TIFAC, New Delhi).	31/10/2020	290
7	Webinar on 'Introduction to Industrial IoT and Its Prospects'	Mr. Sandeep Shroff, Founder & CEO Autointell Services	06/11/2020	100
8	Webinar on 'How to write Research Papers'	Dr. Parikshit N. Mahalle, Professor & HOD Computer Engineering, Smt. Kashibai Navale College of Engineering, Vadgaon, Pune	11/11/2020	150
9	Awareness campaign to celebrate Diwali Safe & Eco-Friendly and Promote 'Vocal for Local' mission	AISSMSCOE, IEEE Student Branch, NSS Unit AISSMSCOE, Rotaract Club Kalyaninagar & Jagruti Group Pune.	13/11/2020 to 18/11/2020	500

PUBLICATIONS

PAPERS PUBLISHED IN PROCEEDINGS OF CONFERENCES (Total Number of Papers Published/ Presented:1)

Sr. No.	Authors	Title of paper	Details of Conference (Name of conference, dates and duration, Organising body details, ISBN)
1	Itkarkar Rajeshri R, Anil Kumar V. Nandi , Vaishali B. Mungurwadi	Indian Sign Language Recognition using Combined Feature Extraction	Advances in Medical Physics and Healthcare Engineering (AMPHE2020) conference, 25th Sep 2020

PAPERS PUBLISHED IN JOURNALS (Total Number of Papers:10)

Authors	Paper Details (Paper title, Publication year, Volume no., issue no., Page no.s, Doi, ISSN)	Indexing
Vidya Deshmukh ¹ , Mahesh Ghate, Akanksha Sukre, Pramila Shinde ²	“Accident Detection and Monitoring using Black Box”, SAMRIDDHI Volume 12, Special Issue 2, 2020 Print ISSN: 2229-7111, Online ISSN: 2454-5767	UGC Care I
Vidya Deshmukh, Suvarna Chorage	“Non-invasive determination of blood glucose level using narrowband microwave sensor” Journal of Ambient Intelligence and Humanized Computing, Springer Nature, DOI: https://link.springer.com/article/10.1007/s12652-021-03105-z	SCIE, Scopus, UGC Care II (India)
Rajeshri R. Itkarkar, Omkar H. Darekar, Sahil U. Vora, Prachi K. Gorate, Nividita V. Ketkar, Dattataray Bormane, Anilkumar Nandi	Voice Conversion System for Indian Sign Language using Raspberry Pi, SAMRIDDHI : A Journal of Physical Sciences, Engineering & Technology, ISSN : 2229 - 7111 (Print) ISSN : 2454 - 5767 (Online), Vol. 12, Special Issue 2 (2020)	UGC
Ajinkya P. Gaddime,	Text to Speech Synthesis in Celebrity’s Voice , SAMRIDDHI : A Journal of Physical Sciences, Engineering	UGC

Dhananjay P. Mane, Ruchita K. Vehale, Vaishnavi S. Khawale, D. G. Bhalke, R. R. Itkarkar	& Technology, ISSN : 2229 - 7111 (Print) ISSN : 2454 - 5767 (Online), Vol. 12, Special Issue 2 (2020)	
Kirtimalini Chaudhari, Prafulla Ingale, Prathamesh Aswale, Prajyot Aksapure	“Distressed Positioning System based on Long Range Module (LoRa)” SAMRIDDHI : A Journal of Physical Sciences, Engineering & Technology, ISSN : 2229 - 7111 (Print) ISSN : 2454 - 5767 (Online), Vol. 12, Special Issue 2 (2020)	UGC
Vinay S. Sidawadkar, Rohini Ahire, Shankaranand Lohare, Dipak Gavhale, Prachi P. Vast	Internet of Things-Based Onion Preservation System SAMRIDDHI : A Journal of Physical Sciences, Engineering & Technology, ISSN : 2229 - 7111 (Print) ISSN : 2454 - 5767 (Online), Vol. 12, Special Issue 2 (2020)	UGC
Arya A. Pisharody, Jayanti S. Pote, Pranali N.R. Jadhav, Santosh B. Dhekale	Internet of Things-Based Monitoring and Mapping of Absentee Visualization on the ShopFloor SAMRIDDHI : A Journal of Physical Sciences, Engineering & Technology, ISSN : 2229 - 7111 (Print) ISSN : 2454 - 5767 (Online), Vol. 12, Special Issue 2 (2020) SAMRIDDHI : A Journal of Physical Sciences, Engineering & Technology, ISSN : 2229 - 7111 (Print) ISSN : 2454 - 5767 (Online), Vol. 12, Special Issue 2 (2020)	UGC
Pranita S. Patil, Poorwa D. Kapgate, Shambhavi B. Rathour, Nitin P. Mawale, Rajendra G. Khope	Water Level Monitoring and Leakage Detection System using Long Range Module (LoRa) SAMRIDDHI : A Journal of Physical Sciences, Engineering & Technology, ISSN : 2229 - 7111 (Print) ISSN : 2454 - 5767 (Online), Vol. 12, Special Issue 2 (2020)	UGC
Rupali B. Kale, Ruchika K. Balwade, Vipin B. Gawai	Online Food Ordering System for College Canteen SAMRIDDHI : A Journal of Physical Sciences, Engineering & Technology, ISSN : 2229 - 7111 (Print) ISSN : 2454 - 5767 (Online), Vol. 12, Special Issue 2 (2020)	UGC
Varsha K. Harihar, D. G. Bhalke	Student Placement Prediction System using Machine Learning SAMRIDDHI : A Journal of Physical Sciences, Engineering & Technology, ISSN : 2229 - 7111 (Print) ISSN : 2454 - 5767 (Online), Vol. 12, Special Issue 2 (2020)	UGC

BOOK/ ARTICLE PUBLICATIONS (Total No. of books/articles published: 02)

Author	Title of the Book	Published by	ISBN	Year
S B Dhekale	Data Structures SE (2019 Course)	Technical Publications	978-93-90641-36-7	2020
S B Dhekale	A text book for Object Oriented programming(204184) SE (E&TC) 2019 course Sem-II book published ISBN 978-93-90770-18-8	Technical Publications	978-93-90770-18-8	2021

PATENTS, COPYRIGHT, TRADEMARK AND OTHER (IPR) (Total No. of Patents: 02)

Sr No.	Name of Faculty	Name of the Patent/Copyright	Patent Number and Date	Type (National/International/Commercialized)
1	Dr. D S Bormane, Mr. Patil Avinash, Dr. Patil Shailja, Ms. Wadar Sushma Raju	Method, Apparatus and System to find perfect Square Root of a perfect Square number	365936	National
2	Itkarkar Rajeshri R, Anil Kumar V. Nandi, Vaishali B. Mungurwadi, Apurva Itkarkar	CNN based hand gesture recognition for Indian Sign Language	Copyright Diary Number 6203/2020-CO/L. 19/10/2020	National

RESEARCH CITATIONS (Source of Data: Google scholar) (As on 30th June)

Name of faculty	Citations
Dr D S Bormane	Citations- 734 h-index-14 i-10 index- 23
Dr D G Bhalke	Citations- 250 h-index-8 i-10 index- 5
Ms V D Nagrale	Citations- 12 h-index-2 i-10 index- 1
Ms V V Deshmukh	Citations - 63 h-index- 5 i-10 index- 1
Ms R R Itkarkar	Citations - 37 h-index- 4 i-10 index- 2

Ms S A Takalkar	Citations - 10 h-index- 2 i-10 index- 0
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Total Citations of Department: 1106

NUMBER OF STUDENTS PLACED Total: 37

Sr No	Name of Organization visited	Number of students Participated	Number of students Placed
1	Birlasoft	05	01
2	LTI	03	01
3	TCS	32	05
4	Quality kiosk	07	01
5	Amazon	11	02
6	Endurance Int. Group	05	01
7	Accenture	17	05
8	Johnson Controls		02
9	Capgemini		02
10	Quality kiosk		01
11	Nihilent		01
12	Amazon		02
13	Infosys		06
14	Wipro		01
15	Tech M		02
16	ITWW		01
17	eClerx Services Ltd		02
18	Thirdware Solution		01

Lower Package Offered:3.25
Higher package Offered:4.00
Average Package Offered:4.00

NUMBER OF STUDENTS QUALIFIED IN THE EXAMINATIONS: 01

GATE	GRE	UPSC	MPSC	Any other reputed examination for Higher studies (TOFEL, etc.)
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ME AWARDED (Total No. 01)

Sr No	Name of Supervisor	Title of Thesis	Name of Candidate
1.	Dr. D G Bhalke	Student Placement Prediction System using Machine Learning	Varsha Harihar

INDUSTRY –SPONSORED PROJECTS (UG/PG) (Total number of Industry Sponsored Projects: 01) (Excluding Sandwich Projects)

Sr. No.	Name of Project guide	Title of Industry Sponsored Project	Name of Sponsoring Industry
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1	S B Dhekale	Smart Mirror	ioCare Pvt. Ltd, Pune
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MOU SIGNED WITH INDUSTRY (Total No. of MoU Signed with Industry:04)

Sr. No.	Faculty Coordinator	Name of Industry	Date of MoU Signed	Valid upto (00/00/0000)
1	Dr.D.G.Bhalke	Automation Anywhere	2019	
2	Mr.V.B.Gawai	Microcon Power Electronics Pvt Ltd	13/7/20	12/7/23
3	Mrs.R R Itkarkar	Dzine Arena Pvt Ltd Pune	11/8/2017	10/8/2022
4	Mr.N.P.Mawale	IOCARE, Pune	12/6/2018	11/6/25

STUDENTS UNDERGONE IN-PLANT TRAINING AND (OR) INTERNSHIP PROGRAMME (Total number: 62)

Sr. No.	Name of the Student	Name of the Industry	Class	Training duration/ implant training		
				Start date	Last date	Duration (days)
01	Aashutosh Jodh	IndEyes	B E Elex	01/11/20	21/11/20	Three weeks
02	Akib Raut	IndEyes	B E Elex	01/11/20	21/11/20	Three weeks
03	Ankansa sukre	IndEyes	B E Elex	01/11/20	21/11/20	Three weeks
04	Amol Dhole	IndEyes	B E Elex	01/11/20	21/11/20	Three weeks
05	Monisha Patil	IndEyes	B E Elex	01/11/20	21/11/20	Three weeks
06	Bhushan Dhangar	IndEyes	B E Elex	01/11/20	21/11/20	Three weeks
07	Piyush Patil	IndEyes	B E Elex	01/11/20	21/11/20	Three weeks
08	Vishal Patil	IndEyes	B E Elex	01/11/20	21/11/20	Three weeks
09	Shreyas Lohakare	IndEyes	B E Elex	01/11/20	21/11/20	Three weeks
10	Prashant Dodke	IndEyes	B E Elex	01/11/20	21/11/20	Three weeks
11	Pranav kadam	IndEyes	B E Elex	01/11/20	21/11/20	Three weeks
12	Priyanka Rudrawar	IndEyes	B E Elex	01/11/20	21/11/20	Three weeks
13	Rushikesh kale	IndEyes	B E Elex	01/11/20	21/11/20	Three weeks

14	Sanket bansode	IndEyes	B E Elex	01/11/20	21/11/20	Three weeks
15	Shrutika chavan	IndEyes	B E Elex	01/11/20	21/11/20	Three weeks
16	Shivani Dere	IndEyes	B E Elex	01/11/20	21/11/20	Three weeks
17	Sumeet Supe	IndEyes	B E Elex	01/11/20	21/11/20	Three weeks
18	Sahil Sethi	IndEyes	B E Elex	01/11/20	21/11/20	Three weeks
19	Omkar Kshirsagar	IndEyes	B E Elex	01/11/20	21/11/20	Three weeks
20	Ganesh Patil	IndEyes	B E Elex	01/11/20	21/11/20	Three weeks
21	Ashwin Joshi	IndEyes	B E Elex	01/11/20	21/11/20	Three weeks
22	Datta More	IndEyes	B E Elex	01/11/20	21/11/20	Three weeks
23	Kiran Tondchore	IndEyes	B E Elex	01/11/20	21/11/20	Three weeks
24	Shivam Ramdas Deshmukh	The Sparks Foundation	BE E&TC			more than 2 weeks
25	Priyanka sawant	PIE INFOCOMM	BE			more than 2 weeks
26	Swar Malu	M & S Trainings	BE E&TC			more than 2 weeks
27	Chaitali Pramod Mahajan	Edgate University programming	BE(E&TC)			one week
28	Aishwarya Kadu	Renu Electronics Pvt Ltd Pune	TE E&TC			more than 2 weeks
29	Astha Sharma	VI Solutions	BE			more than 2 weeks
30	Shreya Sidramappa Usturage	Pie Infocomm Private limited	B.E. (E&TC)			more than 2 weeks
31	Shivani Singh	VI solutions	BE ENTC			more than 2 weeks
32	Prathmesh Pardeshi	VI Solutions	BE			more than 2 weeks
33	Abhishek Khedkar	THUSE ELEKTRONICS P. LTD.	TE E&tc			more than 2 weeks
34	Kedar Pawar	AISSMS COE	Third Year E&Tc			two week ³⁵
35	Diksha Mahendra Ingle	Pie Infocomm Pvt Ltd	BE			more than 2 weeks
36	Vedant Sandeep Kasat	Macbell Infotech	BE E&TC			more than 2 weeks

37	Pragna Chatla	Microcon Power Electronics	BE entc			more than 2 weeks
38	Samiksha Metha	Microcon Power Electronics	BE E&TC			more than 2 weeks
39	Taushif Ahmed	EdGate Technologies Pvt Ltd	B.E			two week
40	Akshay Gautam Jadhav	Curiosity Automation Pvt Ltd, Baramati	SE			more than 2 weeks
41	Rutam Uday Khati	SNG packaging pvt.ltd	2nd year [Dsy]			more than 2 weeks
42	Shruti Sunil Patil	Microspectra software technologies	2nd Year (Dsy)			more than 2 weeks
43	Swapnali katke	Pie infocomm	BE (E&TC)			more than 2 weeks
44	Aashutosh Jodh	IndEyes	B E Elex	01/12/20-21	15/12/20-21	two week
45	Akib Raut	IndEyes	B E Elex	01/12/20-21	15/12/20-21	two week
46	Ankansa sukre	IndEyes	B E Elex	01/12/20-21	15/12/20-21	two week
47	Amol Dhole	IndEyes	B E Elex	01/12/20-21	15/12/20-21	two week
48	Monisha Patil	IndEyes	B E Elex	01/12/20-21	15/12/20-21	two week
49	Bhushan Dhangar	IndEyes	B E Elex	01/12/20-21	15/12/20-21	two week
50	Piyush Patil	IndEyes	B E Elex	01/12/20-21	15/12/20-21	two week
51	Vishal Patil	IndEyes	B E Elex	01/12/20-21	15/12/20-21	two week
52	Shreyas Lohakare	IndEyes	B E Elex	01/12/20-21	15/12/20-21	two week
53	Prashant Dodke	IndEyes	B E Elex	01/12/20-21	15/12/20-21	two week
54	Pranav kadam	IndEyes	B E Elex	01/12/20-21	15/12/20-21	two week
55	Priyanka Rudrawar	IndEyes	B E Elex	01/12/20-21	15/12/20-21	two week
56	Rushikesh kale	IndEyes	B E Elex	01/12/20-21	15/12/20-21	two week
57	Sanket bansode	IndEyes	B E Elex	01/12/20-21	15/12/20-21	two week
58	Shrutika chavan	IndEyes	B E Elex	01/12/20-21	15/12/20-21	two week
59	Shivani Dere	IndEyes	B E Elex	01/12/20-21	15/12/20-21	two week

60	Sumeet Supe	IndEyes	B E Elex	01/12/20-21	15/12/20-21	two week
61	Sahil Sethi	IndEyes	B E Elex	01/12/20-21	15/12/20-21	two week
62	Omkar Kshirsagar	IndEyes	B E Elex	01/12/20-21	15/12/20-21	two week

LIST OF INDUSTRIES SUPPORTED IN THE ORGANISATION OF WORKSHOPS/SEMINARS/WEBINARS/CONFERENCES/COURSES AND ANY OTHER CONTRIBUTION OF INDUSTRY

Sr. No.	Faculty Coordinators	Industry Representative and Name of Industry	Nature of Contribution
1	R R Itkarkar Dr. D G Bhalke	Mr. Satheeshkumar, Sr. Embedded Engineer, Pantech, 'Technologies for Enabling Wireless Communication' in association with Pantech Bangalore, from 01/03/2021 to 02/03/2021	National Level Workshop
2	Mr. V B Gawai Mr. N P Mawale	FDP on "Augmented Reality and Virtual Reality" RBG Group,Pune 21/6/2021 to 25/6/2021	Organization of FDP
3	Mr. S B Dhekale	organized webinar on Matlab for Deep Learning with speaker Mr Suraj Gawande (Indeyes)	Webinar
4	Mr. S B Dhekale	Virtual Internship Mr Swarup Gandewar (Founder & CEO, GTGP Nagpur)	Webinar
5	Mr. S B Dhekale	Importace of project from placement point of view Mr Rajesh Vartak , Director & Chief mentor , Texceed Technologies	Webinar
6	Mr. S B Dhekale	How to kick start your campus preparation Dr Madhav Raul	Webinar
7	Mr. N P Mawale	Role of professional student chapter (IEI Kolkata) Dr S M Ali, Director membership, IEI Kolkota	Webinar
8	Mr. N P Mawale	Opportunities & challenges for research & Development Dr Nilanjan Sengupta (Director Technical, IEI, Kolkatta	Webinar
9	Mrs. V S Navale	Being interview ready Mrs. Monika Nehe (Lead Business Group HR, BFSI-US west, TCS)	Webinar
10	Mrs. K B Chaudhari	Resume building Mr Kedar Chaudhari	Webinar
11	Mrs. V V Deshmukh	Life learning skills(Financial Management) Mr Siddharth Shah	Webinar
12	Mr. S B Dhekale	Stress management Dr C A Halingale (M D)	Webinar

13	Mr. S B Dhekale	online certification Mr Lalit Bhalerao, Senior Consultant, Price water House Coopers Pvt Ltd	Webinar
14	Dr. P P Vast	Why, how & what entrepreneur Mr Ishan Kute	Webinar
15	Mr. N P Mawale	Higher education opportunities Ms Nikita Gaikwad	Webinar
16	Dr. D G Bhalke	Opportunities in RPA Mr Sagar Kothe(RPA)	Webinar
17	Mr. S B Dhekale	Internship & Project Opportunities in IOT Abhigyanam, training head at Ind Eyes Infotech Pvt Ltd faculty coordinator Mr S B Dhekale	Webinar
18	Dr. P P Vast	IEEE sponcered webinar on Embedded System & RTOS Mr Dnyanesh Joshi Senior Software Engineer , Magic Leap, San Jose, California	Webinar
19	Mr. N P Mawale	Role of Youth in Attending Atmanirbharbharat in Energy	Webinar
20	Mr. N P Mawale	Career Opportunities in Civil Services for Engineers Pratik V Thube , IPS, Assam Meghalaya Cadre	Webinar
21	Dr. D G Bhalke Mrs. R R Itkarkar	Create your success story with growth Mindset Dr Rupali Pawar , CEO TechieMindz coordinator R R Itkarkar & Dr D G Bhalke	Webinar
22	Dr. D G Bhalke Mrs. R R Itkarkar	Inauguration Function of IEEE AISSMSCOE student branch & Webinar on Engineering Graduates A Road Map Dr Girish Khillari, mr Jagadish Chaudhari, dr Amar Buchade, Dr Rajashri Jain, Dr P B Mane, Dr Shankar Navale coordinator Dr D G Bhalke & R R Itkarkar	Webinar
23	Mrs. R R Itkarkar Mr. N P Mawale	Evolution of Telecom Network landline to 5 G. Mr Avinash Kumar, Head RNOP MAN/PLGETisalat (Emirates Telecommunications) Dubai coordinator R R Itkarkar	Webinar
24	Ms. V D Nagrale	Coffee & Conversation Mr Sushant Raut, Sr S/w Engineer Viome, Washigton coordinator Ms V D Nagrale	Webinar
25	Dr. D G Bhalke Mrs. R R Itkarkar	Journey to Brain dr Prabhat Ranjan VC , D Y patil International University, Akurdi	Webinar
26	Mr V B Gawai	Bridge tha gap between Industry & Academics Ms Patil. Expert from Deloitte	Webinar
27	Dr. P P Vast	EMI/EMC set up demonstartion	Webinar
28	Mr. S B Dhekale	Introduction to Industrial IOT & its Prospects Mr Sandeep Shroff , CEO, founder Autointell Services coordinator Mr N P	Webinar

		Mawale & Mr S B Dhekale	
29	Dr. D G Bhalke, Mrs. R R Itkarkar,	"UI Development". Guest Speaker : MR. Umesh Patil(Project Manager,Infosys)	Webinar
30	Mr.S B Dhekale	"Importance of AMCAT and job prospects in current scenario", Guest Speaker:Mr. Ankur Shrivastava(Senior MAnager AMCAT)	Webinar
31	Dr. D G Bhalke, Mrs. R R Itkarkar	Webinar on "Quality Sustenance in Higher Education Institutions" Speaker:Dr. N S Dharmadhikari, Educationist, Pune, NAAC Peer committee member. Faculty Coordinator:Mrs. R R Itkarkar	Webinar
32	Mr. N P Mawale	Webinar on " PSIM Software and its Applications in Power Electronics". Faculty Coordinator: Prof. N P Mawale. Speaker: Mr. Vinay Garapati, (Power Electronics Support Engineer, PSIM Engineering Solutions) and Mr.Vishwanath N(Power Electronics,Application Engineer,PSIM Engineering Solutions)	Webinar
33	Mr.N P Mawale, Mrs. R R Itkarkar and Mr. S B Dhekale	Webinar on "Stress Management" Faculty Coordinator: Prof. N P Mawale, Prof. R R Itkarkar and Prof. S B Dhekale. Speaker: Dr. Anil Kumar Garg(International Motivational Speaker, Corporate Coach, Sales Guru,Experienced professional Counsellor, Strategic Thinker and Empowering Leader)	Webinar
34	Dr. P P Vast, Mr. A Y Kazi, Ms. V D Nagrale and Ms. V S Navale	Webinar on Career Path in Automation and Industry 4.0 Speaker: Mr. Shriram Pendse(Industrial Automation Trainer and professional trainer on Industrial Automation Systems)	Webinar
35	Dr. D G Bhalke and Mr. V B Gawai	webinar on Start- Uos and Innovations Faculty Coordinator: Dr. D G Bhalke and Mr. V B Gawai. Speaker:Dr. G M Phade, HoD E&TC, Sandip Foundation, Prof. J A Patel, Assistant Prof. E&TC, Sandip Foundation	Webinar
36	Mr.N P Mawale	Topic: "Role of Professional Students Chapter in Enhancing Engineering Students Career Growth and increasing Opportunities" Faculty Coordinator: Mr. N P Mawale, Speaker: Dr. Pratapsinh Desai,President , ISTE ,New Delhi	Webinar

INTERACTION WITH ALUMNI (Total no. of Activities:02)

S N	Name of Alumni and Activity coordinator Coordinator	Details of Activity conducted	Date and duration	Total Number of beneficiaries
1	Sushant Raut	Coffee and Conversation	Sep 2020	100+
2	Nr Nadeem Athani, mr Gaurav Powar, Mr Gunjan Naik	Alumni Panel Discussion	10/7/2020	60

STUDENTS' ACHIEVEMENT (Professional) (Individual Level) (Technical activities such as design competitions, paper presentation, technical quiz, Product development, innovation, etc.)

Name of Student	Details of Achievement (State/University/ National/International Level)	Remark (Domain)
Piyush Chaudhari	Dare to Dream Innovation Contest 2.0 organized by DRDO	Participation
Piyush Chaudhari	Internet of things using Arduino through Tinkercad	Participation
Satyam Walekar	Swayamsiddh Hackathon	Participation
Arindam Pal	Secured Second position in Programming Language Quiz Competition organised by IEEE MRU Affinity Group Computer Society	Second Position
Sana Subhedar	Blogathon Competition organised by IEEE Pune Section	Second Position
Daideep Bhingarde	Received Rs.5000/- e-commerce voucher from Texas Instruments for making it in top 1000 scores in NPTEL Embedded Systems Course. Exam conducted in 14th Jan 2021	Rs.5000/- e-commerce voucher

STUDENTS' ACHIEVEMENTS (other than Professional) (Individual Level)

Name of Student	Details of Achievement (State/University/ National/International Level)	Remark ((Domain)
Neeraj V. Mahajan	Best out of Waste/Organised by AISSMSCOE NSS team	2nd rank and Silver Certificate

CERTIFICATE / ONLINE COURSES COMPLETED BY STUDENTS (Total No. of students who completed Courses:81)(Certificate courses, value added courses, MOOC, etc.)

S N	Name of Student	Conducted By	Title of the Course	Duration	Dates
1	Amol Rathod	Great Learning	Data Structure	10 Days	Oct 2020
2	Amol Rathod	Great Learning	AWS for Beginners	10 days	Oct 2020
3	Amol Rathod	AISSMS COE	"Learn to Design your own Solar Home System".	1 Day	8th Aug 2020
4	Piyush	AISSMS COE	"Learn to Design your own	1 Day	8th Aug 2020

	Dinesh Chaudhari		Solar Home System".		
5	Vignesh Iyer	AISSMS COE	"Learn to Design your own Solar Home System".	1 Day	8th Aug 2020
6	Sapna	AISSMS COE	"Learn to Design your own Solar Home System".	1 Day	8th Aug 2020
7	Harsh Shah	AISSMS COE	"Learn to Design your own Solar Home System".	1 Day	8th Aug 2020
8	Siddhi Nasare	AISSMS COE	"Learn to Design your own Solar Home System".	1 Day	8th Aug 2020
9	Prathmesh Vishwas	AISSMS COE	"Learn to Design your own Solar Home System".	1 Day	8th Aug 2020
10	Pratima Lole	AISSMS COE	"Learn to Design your own Solar Home System".	1 Day	8th Aug 2020
11	Aashutosh Anant Jodh	AISSMS COE	"Learn to Design your own Solar Home System".	1 Day	8th Aug 2020
12	Neeraj Mahajan	Sololearn	C Tutorial	15 days	Aug 2020
13	Piyush Dinesh Chaudhari	Coursera	Introduction HTML -5	10 day	14th Aug 2020
14	Piyush Dinesh Chaudhari	Coursera	Programming for Everybody (Getting Started with Python)	10 Day	16th Aug 2020
15	Mubin Inamdar	Coursera	Programming for Everybody (Getting Started with Python)	10 Day	16th Aug 2020
16	Mubin Inamdar	Coursera	Python Data Structure	10 Days	8th Aug 2020
17	Vignesh Iyer	Coursera	Programming for Everybody (Getting Started with Python)	10 Day	16th Aug 2020
18	Prachi Kshirsagar	Coursera	Programming for Everybody (Getting Started with Python)	10 Day	16th Aug 2020
19	Prachi Kshirsagar	Coursera	Python Data Structure	10 Days	8th Aug 2020

20	Neeraj Mahajan	Coursera	Programming for Everybody (Getting Started with Python)	10 Day	16th Aug 2020
21	Neeraj Mahajan	Coursera	Google Cloud	15 days	Sep 2020
22	Shirish Nandkar	Coursera	Programming for Everybody (Getting Started with Python)	10 Day	16th Aug 2020
23	Shirish Nandkar	Coursera	Python Data Structure	10 Days	8th Aug 2020
24	Shirish Nandkar	Coursera	Speak English	10 days	July 2020
25	Pranav patil	Coursera	Programming for Everybody (Getting Started with Python)	10 Day	16th Aug 2020
26	Pranav patil	Coursera	Python Data Structure	10 Days	8th Aug 2020
27	Pranav patil	Coursera	Speak English	10 days	July 2020
28	Sapna	Coursera	Learning How To Learn for Youth	25 days	30 July 2020
29	Sapna	Coursera	Data Structure	15 days	16th oct 2020
30	Saumya	Coursera	Learning How To Learn for Youth	25 days	30 July 2020
31	Saumya	Coursera	Data Structure	15 days	16th oct 2020
32	Saumya	Coursera	AI for Everyone	15 days	Nov 2020
33	Saumya	Coursera	Advanced Manufacturing	10 days	04 July 2020
34	Saumya	Coursera	Cyber security management	25 days	22nd July 2020
35	Saumya	Coursera	Design of online course printable using CANVA	3 weeks	28th Dec 2020
36	Saumya	Coursera	Digital marketing	3 weeks	13th July 2020
37	Partima Lole	Coursera	AI for Everyone	15 days	14th July 2020
38	Akansha arun	Coursera	Industrial IoT on Google Cloud Platform	10 days	29TH July 2020

	shirbhate				
39	Akansha arun shirbhate	Coursera	Programming Foundations with JavaScript, HTML and CSS	25days	23th Aug 2020
40	Akib Rashid Raut	Coursera	Programming for Everybody (Getting Started with Python)	15days	25th July 2020
41	Aashutosh Jodh	Coursera	Emotion AI: Facial Key-points Detection	10 days	18th July 2020
42	Aashutosh Jodh	Coursera	Programming for Everybody (Getting Started with Python)	15 days	16th July 2020
43	Prashant Sanjay Dodke	Coursera	Python Data Structures	15 days	18th July 2020
44	Shreyash ChndrakumarLohakare	Coursera	Introduction to the Internet of Things and Embedded Systems	15 days	6th Nov 2021
45	Shrutika Dattatray Chavan	Coursera	The Arduino Platform and C Programming	10 days	8th July 2020
46	Sumeet Supe	Udemy	Python Developer in 2020: Zero to Mastery	20 days	3rd Sep 2020
47	Sanket Manohar Bansode	IOT	Industrial Training	3 Weeks	1st Nov to 21st Nov 2020
48	Prashant Sanjay Dodke	IOT	Industrial Training	3 Weeks	1st Nov to 21st Nov 2020
49	Sahil Sethi	IOT	Industrial Training	3 Weeks	1st Nov to 21st Nov 2020
50	Shreyash Lohakare	IOT	Industrial Training	3 Weeks	1st Nov to 21st Nov 2020
51	Shrutika Dattatray Chavan	IOT	Industrial Training	3 Weeks	1st Nov to 21st Nov 2020
52	Prathmesh Vishwas	Automation Anywhere	Advanced RPA Professional		Aug 2020
53	Piyush	Automation	Advanced RPA Professional	1	Aug 2020

	Dinesh Chaudhari	Anywhere			
54	Deepali Dalvi	Automation Anywhere	Advanced RPA Professional	1	Aug 2020
55	Prachi Kshirsagar	Automation Anywhere	Advanced RPA Professional	1	Aug 2020
56	Aashutosh Jodh	Automation Anywhere	Advanced RPA Professional	1	Aug 2020
57	Sapna	IUCEE	IUCEE for AI	90 days	Sep to Nov 2020
58	Siddhi nasare	IUCEE	IUCEE for AI	90 days	Sep to Nov 2020
57	Piyush Dinesh Chaudhari	NIIT Chennai	Robotics control using Arduino	4 Weeks	15th Jun to 19th July 2020
58	Vignesh Iyer	NPTEL	German-I	12 Weeks	Sep-Oct 2020
59	Sapna	NPTEL	Human Behavior	12 Weeks	Jan Mar 2020
60	Daideep Bhingarde	NPTEL	Introduction to Embedded System design	12 Weeks	Sep-Oct 2020
61	Piyush Dinesh Chaudhari	NIT surathkal Workshop	Raspberry Pi and Applications	2 Days	12/13th Dec 2020
62	Piyush Dinesh Chaudhari	NASSCOM	AI	1 Day	2nd Sep 2020
63	Deepali Dalvi	NASSCOM	AI	1 Day	13th July 2020
64	Piyush Dinesh Chaudhari	NASSCOM	Adobe UX Design	1 Day	8th Dec 2020
65	Amol Rathod	Great Learning	Introduction of Python	4 Days	13th Feb to 16th Feb 2021
66	Shirish Nandkar	Coursera	Using Python to Access Web Data	15 days	24 Jan 2021
67	Neeraj Mahajan	Coursera	Using Python to Access Web Data	15 days	24 jan 2021
68	Pranav patil	Coursera	Using Python to Access Web Data	15 days	24 Jan 2021

69	Pranav patil	Coursera	Using Python to Access Web Data	15 days	24 jan 2021
70	Sapna	Coursera	Using Python to Access Web Data	15 days	24 jan 2021
71	Saumya	Coursera	Using Python to Access Web Data	15 days	24 jan 2021
72	Saumya	Coursera	Using Python to Access Web Data	15 days	24 jan 2021
73	Pranav Rajaram Kadam	Coursera	AWS Fundamentals:Building serverless Application	15 days	4th April 2021
74	Bhushan Dhangar	IOT Hardware Solution Designer	Industrial Training	90 days	15th March 2021
75	Piyush Dinesh Chaudhari	APSSDC Workshop	Data Science	2 Days	12/13 Feb 2021
76	Piyush Dinesh Chaudhari	GUVI Workshop	Build Face Recognition using Python	5 days	25th April 2021
77	Vignesh Iyer	GUVI Workshop	Build Face Recognition using Python	5 days	25th April 2021
78	Mubin Inamdar	GUVI Workshop	Build Face Recognition using Python	5 days	25th April 2021
79	Prachi Kshirsagar	GUVI Workshop	Build Face Recognition using Python	5 days	25th April 2021
80	Pranav Patil	GUVI Workshop	Build Face Recognition using Python	5 days	25th April 2021
81	Piyush Dinesh Chaudhari	Techfest	Virtual Industrial Visit	10 day	29th Dec to 07 Jan 2021

STUDENTS' ACHIEVEMENTS (Team Level)

Name of Student	Details of Achievement (State/University/National/International Level)(Team Level)	Remark (Domain)
Parth Umbarkar (Team member)	Resonance Racing BAJA Event :BAJA SAE India 2021 21/4/21 to 25/4/2021	Over all Rank 4 th All Terrain Performance 3 rd Suspension and Traction 4 th Maneuvaribility 8 th Gradability 10 th Overall Dynamics 8 th Overall Statics 14 th

Prachi Kshirsagar Deepali Dalvi	Toyotathon 2021	Participation
Saumya Deepali Dalvi Amol Rathod Shruti Gadave	Maharashtra Health Hackathon	Participation
Saumya Sapna Siddhi Nasare	Efficycle 2020 back team member, Second Prize in extempore competition by IUCEE	Second Prize in extempore competition by IUCEE

SOCIAL ACTIVITIES ORGANISED (NSS, Women empowerment, Awareness Programs, etc.)

Faculty coordinator	Name of Activity	Date, Duration	Number of students involved
R R Itkarkar Dr, D G Bhalke	Awareness campaign to celebrate Diwali Safe & Eco-Friendly and Promote 'Vocal for Local' mission	13 th – 18 th November 2020	500
Social Activity	Mask and Food Packet distribution	Mr. Athara Mane of TE E&TC helped the needy people (Distribution of Food Packet) at Fatima nagar Hadapsar Camp Wanavadi, Kedari nagar	1

PARENT MEETING

Faculty Coordinator	Day and Date	Details of Parent meetings organised	Number of Parents attended
S B Dheklae	06/03/2021	Parent Meet was organised for SE, TE and BE Class Meeting link: https://teams.microsoft.com/l/meetup-join/19%3ae94041abda944c8d81a0a4af192935fd%40thread.tacy2/1614767154003?context=%7b%22tid%22%3a%226b10f3ee-c6e4-4183-977a-e9ead3313af5%22%2c%22oid%22%3a%22036b4129-cb0e-468a-a445-548db6dbd428%22%7d Feedback: https://forms.gle/9eosnLzikfCf1Qew6	28

FEEDBACK FROM STAKEHOLDERS

Sr No	Stake holder	Number of Feedbacks Received	Overall Feedback
2	Parents	40	Increase practical part (https://forms.gle/9eosnLzikfCf1Qew6)
4	Students	28	Examination should be focus on concept not theory(https://forms.gle/9bM4XCifoXXtTQ5ZA)

ANY OTHER NOTEWORTHY ACHIEVEMENT OF THE DEPARTMENT

Sr. No.	Details
1	The Department of E&TC received, Best National Level Institution of Engineers Student Chapter Award for AY 2019-20
2	Best Emerging IEEE Student Branch Award 2020 by Pune IEEE Student Section

FUTURE PLANS OF THE DEPARTMENT (For Next Academic Year)

1	NBA Accreditation
2	Industry sponsored Lab
3	Launching of certificate courses
4	Strengthening of Industry Institute Interaction

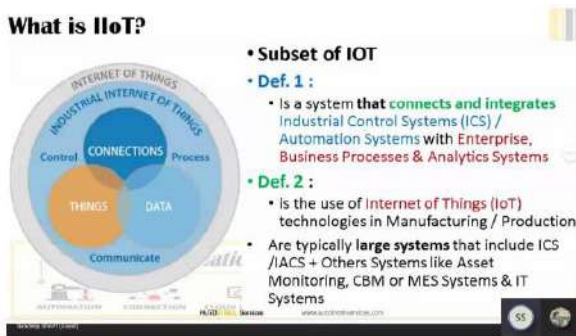
INITIATIVES TAKEN BY THE DEPARTMENT AT DEPARTMENT AND INSTITUTE LEVEL TO IMPROVE AND ASSURE QUALITY IN THE AREA OF

Area	Initiatives
Academics	Webinars organised on Technical Topic
Co curricular	Quiz competition conducted for Students
Social	Motivation for students to participate in NSS Program conducted at college level
Infrastructure and facility	Avio-to-Virtue Robo Club Drone Club EFY Skill Centre with number of Technical Magazine
Faculty Development	Organised Faculty Development Program on “Augmented Reality and Virtual Reality” from 21/6/2021 to 25/6/2021

Glimpses of Event Conducted:

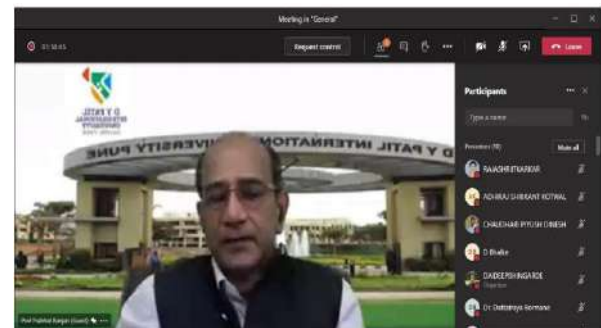


Virtual Lab Workshop (Date:18/7/2020)



Webinar on ‘Introduction to Industrial IoT and Its Prospects’ (Date:)

Webinar on “Create your Success Story with Growth Mindset”(Date:25/9/2020)



Webinar on “My Journey to Brain”(Date:31/10/2020)



Awareness campaign to celebrate Diwali Safe & Eco-Friendly and Promote ‘Vocal for Local’ mission (Date: 13/11/2020)



Khandenavmi Pooja(Date:24/10/2020)



Teachers’s Day Celebration(Date:5/9/2020)



EFY Skill Center Inauguration (Date: 29/10/2020)



EFY Skill Center Inauguration (29/10/2020)

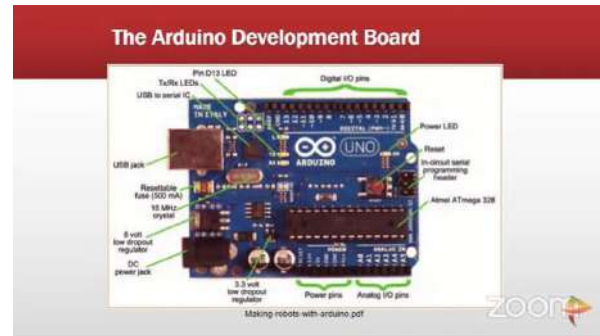


Khandenavmi Pooja (Date:24/10/2020)



#aissms #pantechlearning
AISSMS Workshop on Enabling Wireless Technology

Webinar on 'Technologies for Enabling Wireless Communication' (Date:01/03/2021 and 02/03/2021)



#aissms #pantechlearning
AISSMS Workshop on Enabling Wireless Technology

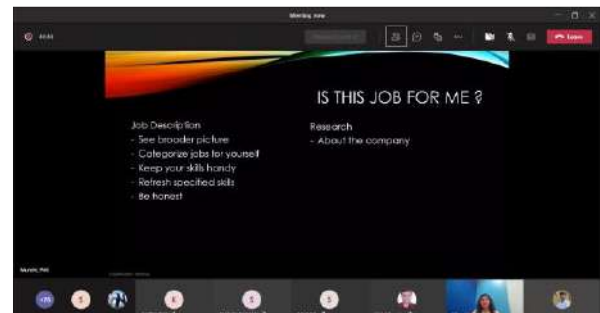
Webinar on 'Technologies for Enabling Wireless Communication' (Date:01/03/2021 and 02/03/2021)



Webinar on 'Journey to NASA' (Date: 10/03/2021)



Webinar on 'Journey to NASA' (Date: 10/03/2021)



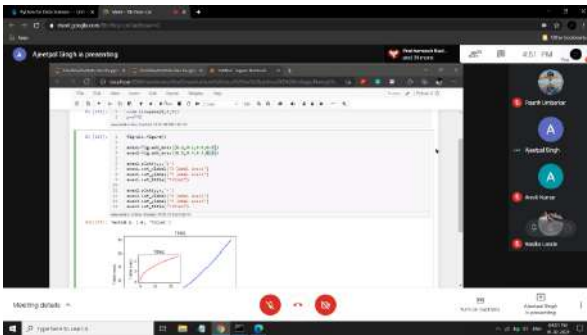
Webinar on 'Recruitment Guidance' (Date:04/03/2021)



Webinar on 'Recruitment Guidance'(Date:04/03/2021)



Industrial Visit at Vision Guage Pvt Ltd.Pune (Date: 26/02/2021)



Webinar on 'AMCAT'(Date:10/02/2021)



Industrial Visit at Elon Power Pvt ltd, Pune (Date: 26/02/2021)



Webinar on 'AMCAT' (Date:10/02/2021)



Webinar on 'AMCAT' (Date:10/02/2021)

SUMMARY:

Sr.No.	Details	Total
1	Contribution of Faculty with Outside World	06
2	Seminar/workshop/webinar Organized by Department	54
3	FDP/STTP/Workshop Attended by Faculty	102
4	FDP/STTP/Workshop Organized	01
5	Conference/ Symposium Attended by Department Faculty	02
6	Online Courses / Certificate courses completed by department faculty	07
7	Faculty served as Resource Person/Expert/Chair Person	06(faculty)
8	Extension lectures/Webinars Conducted by Department	14
9	Extension Activities Conducted by Department	10
10	MoU signed with Academic and professional Organizations	02
11	Paper Published in proceedings of Conference	02
12	Paper Published in Journal	10
13	Book/ Article Publications	02
14	Patents, Copyright, trademark and other (IPR)	02
15	ME Awarded	01
16	Research Citation	1106
17	Student Placement	37
18	Students undergone in-plant training and (or)internship	62
19	Student Achievements	02
20	Online courses completed by students	81
21	Social Activity organized and Attended	02
22	Department Achievement	02



Dr. D G Bhalke
Head of Department



AISSMS
COLLEGE OF ENGINEERING

ज्ञानम् सकलजनहिताय
Accredited by NAAC with "A+" Grade



DEPARTMENT OF FIRST YEAR ENGINEERING
ANNUAL REPORT

(01 JUNE 2020 to 31 MAY 2021)

TERM ONE: 1st June to 30th November 2020

TERM TWO: 1st December to 31st May 2021

Academic Year 2020 – 21

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1. PROFILE OF DEPARTMENT

1.1 INTRODUCTION

Year of Establishment	1992
UG Programmes	NA
PG Programmes	NA
Number of Teaching Staff	32
Number of Non-Teaching Staff	05

1.2 LABORATORIES IN THE DEPARTMENT

Name of Laboratory	Name of Laboratory
Physics Lab	Chemistry Lab

1.3 SOFTWARES AVAILABLE IN THE DEPARTMENT

Software Available	Software Available
NIL	

1.4 FACULTY IN THE DEPARTMENT

Name of faculty	Designation	Name of faculty	Designation
Prof. V.R.Patil	Assist. Professor	Prof. S. B. Patil	Assist. Professor
Dr. M. K. Nikam	Asso. Professor	Prof. S. S. Patil	Assist. Professor
Dr. S. K. Upasani	Asso. Professor	Prof.A.S.Ghorpade	Assist. Professor
Dr. D. V. Nighot	Asso. Professor	Prof. S. S. Ayare	Assist. Professor
Dr. N. N. Shejwal	Asso. Professor	Prof. Almas Ambreen	Assist. Professor
Prof. P. R. Ahir	Assist. Professor	Prof. B.S. Bobdey	Assist. Professor
Prof. A. B. Patil	Assist. Professor	Prof S. T. Gade	Assist. Professor
Prof. A. B. Thakare	Assist. Professor	Prof. S. S. Khasbage	Assist. Professor
Dr. S. A. Virkar	Assist. Professor	Dr. V.S. Kalyani	Assist. Professor
Prof. Y.B. Karandikar	Assist. Professor	Prof. M. S. Nikam	Assist. Professor
Prof. P. G. Kokare	Assist. Professor	Prof. S T Surase	Assist. Professor

Prof. P.R.Satarkar	Assist. Professor	Prof. A.M. Shete	Assist. Professor
Prof. S. S. Bhuinyan	Assist. Professor	Prof.B.A.Patil	Assist. Professor
Prof. V.V. Kulkarni	Assist. Professor	Prof. P. D. Baviskar	Assist. Professor
Prof. S.P. Bhosale	Assist. Professor	Prof.R.V.Ghodchar	Assist. Professor
Prof. Y.R. Chandwade	Assist. Professor	Prof. Neha Jadhav	Assist. Professor
Prof. M. A. D'Cruz	Assist. Professor		

1.5 DETAILS OF SUPPORTING STAFF

Name of Non-Teaching Staff	Designation	Name of Non-Teaching Staff	Designation
Mr. J. R. Patil	Senior Lab Assistant	Mr. R. D. Rode	Lab Assistant
Mr. S. S. Mate	Lab Attendant	Mr. K. A. Alhat	Lab Attendant
Mr. S. N. Mane	Attendant		

1.6 STUDENTS' ENROLLMENT

Programm	GEN		SC		ST		OBC		PWD		Others		Total	
	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Mechanical	40	05	14	05	01	-	26	03	-	-	20	03	101	16
Mech S/W	16	-	02	01	-	-	05	02	-	-	06		29	03
Comp A	23	08	04	02	01	01	12	05	-	-	16	01	56	17
Electrical	14	03	07	02	01	-	11	04	-	-	11	03	44	12
Civil	50	06	08	04	02	-	32	02	-	-	18	05	110	17
E&TC	22	12	03	01	-	-	10	09	-	-	10	-	45	22
Comp B	22	08	03	02	03	-	13	02	-	-	14	02	55	14
Chemical	13	02	01	02	0	01	16	02	-	-	10	01	40	08
Prod S/W	03	-	02	-	-	-	02	-	-	-	01	-	08	00

1.7 STUDENTS–FACULTY FEEDBACK DETAILS

TERM ONE				
Name of Faculty	Class and Subject taught	Feedback (I) (%)	Feedback (II) (%)	Average Feedback (%)
Prof. V.R.Patil	Div-1 (Mechanical A) SME	84		84
Dr. M. K. Nikam	Div-8 (E&TC) EM-1	78		78
	Div-9 (Electrical) EM-1	79		79
Dr. S. K. Upasani	Div-1(Mechanical A) Physics	75		75
Dr. D. V. Nighot	Div-9 (Electrical) Chemistry	76		76
	Div-10 (Chem Prod)	89		89
Dr. N. N. Shejwal	Div-4 (Computer A) Physics	79		79
	Div-5 (Computer B) Physics	73		73
Prof. P. R. Ahir	Div-6 (Civil A) BXE	73		73
	Div-8 (E&TC) BXE	77		77
	Div-9 (Electrical) BXE	77		77
Prof. A. B. Patil	Div-1(MechanicalA) EM-1	78		78
	Div-6 (Civil A)EM-1	81		81
Prof. A. B. Thakare	Div-2(Mechanical B) EM-1	89		89
	Div-4 (Computer A) EM-1	87		87
	Div-10 (Chemical & Prod S/W) EM-1	87		87
Dr. S. A. Virkar	Div-2(Mechanical B) Physics	86		86

	Div-3 (Mechanical S/W)	71		71
Prof. Y. B. Karandikar	Div-2(Mechanical B) SME	93		93
Prof. P. G. Kokare	Div-4 (Computer A) SME	85		85
Prof. P.R.Satarkar	Div-6 (Civil A) EM	83		83
Prof. S. S. Bhuinyan	Div-7 (Civil B) EM	93		93
Prof. V.V. Kulkarni	Div-1(MechanicalA) BEE	75		75
	Div-2(Mechanical B) BEE	84		84
Prof. S.P. Bhosale	Div-10 (Chemical & Prod S/W) BXE	85		85
	Div-7 (Civil B) BXE	83		83
Prof. Y.R. Chandwade	Div-3 (Mechanical S/W) SME	85		85
Prof. M. A. D'Cruz	Div-8 (E&TC) EM	84		84
	Div-8 (E&TC) AC-1	85		85
	Div-4 (Computer A) AC-1	89		89
Prof. S. B. Patil	Div-1(MechanicalA) AC-1	77		77
	Div-2(Mechanical B) AC-1	85		85
	Div-3(Mechanical S/W) AC-1	82		82
	Div-10 (Chemical & Prod S/W) AC- 1	91		91
	Div-10 (Chemical & Prod S/W) EM	92		92
Prof. A.M. Shete	Div-9 (Electrical) EM	80		80
	Div-9 (Electrical) AC-1	80		80

	Div-7 (Civil B) AC1	84		84
	Div-6 (Civil A) AC1	76		76
	Div-5 (Computer B) AC-1	79		79
Prof.A.S.Ghorpade	Div-1(MechanicalA) PPS	75		75
	Div-2(Mechanical B) PPS	89		89
Prof. S. S. Ayare	Div-5 (Computer B) PPS	81		81
Prof. Almas Ambreen	Div-3 (Mechanical S/W) BEE	79		79
	Div-4 (Computer A) BEE	91		91
Prof. B.S. Bobdey	Div-5 (Computer B) BEE	77		77
Prof S. T. Gade	Div-10 (Chemical & Production S/W) SME	85		85
	Div-9 (Electrical) SME	76		76
Prof. S. S. Patil	Div-6 (Civil A) SME	75		75
	Div-7 (Civil B) SME	80		80
Prof. S. S. Khasbage	Div-5 (Computer B) SME	78		78
	Div-8 (E&TC) SME	78		78
Dr. V.S. Kalyani	Div-7 (Civil B) Chemistry	82		82
	Div-8 (E&TC) Chemistry	79		79
	Div-6 (Civil A) Chemistry	77		77
Prof. M. S. Nikam	Div-7 (Civil B)EM-1	85		85
	Div-5 (Computer B) EM-1	84		84

	Div-3 (Mechanical S/W) EM-1	84		84
Prof. S T Surase	SE (Electrical)	86	82	84
Prof.B.A.Patil	Div-3 (Mechanical S/W) PPS	96		96
	Div-4 (Computer A) PPS	92		92

TERM TWO				
Name of faculty	Class and Subject taught	Feedback (I) (%)	Feedback (II) (%)	Average Feedback (%)
Prof. V. R. Patil	Div-1(MechanicalA) EG	86	85	86
Dr. M. K. Nikam	Div-9 (Electrical) EM-II	82	88	85
	Div-8 (E&TC)EM-II	77	84	81
Dr. S. K. Upasani	Div-10 (Chemical & Production S/W) PHYSICS	79	88	84
	Div-6 (Civil A) PHYSICS	83	83	83
Dr. D. V. Nighot	Div-4(Computer A) CHEMISTRY	85	91	88
Dr. N. N. Shejwal	Div-9 (Electrical) PHYSICS	79	86	83
Prof. A. B. Patil	Div-1(MechanicalA) EM-II	81	93	86
	Div-6 (Civil A) EM-II	91	95	93
Prof. A. B. Thakare	Div-10 (Chemical & Prod S/W) EM-II	85	93	89
	Div-2(Mechanical B) EM-II	88	86	87
Dr. S. A. Virkar	Div-8 (E&TC) PHYSICS	84	86	85

	Div-7 (Civil B) PHYSICS	88	83	86
Prof. Y.B. Karandikar	Div-2 (MechanicalB) EG	93	96	95
Prof. P. G. Kokare	Div-4(ComputerA) EG	93	93	93
Prof. P.R.Satarkar	Div-1(MechanicalA) EM	82	83	83
	Div-1(MechanicalA) ES-2	82	83	83
	Div-6 (Civil A)Es-2	89	90	90
Prof. S. S. Bhuinyan	Div-2 (MechanicalB) EM	88	96	92
	Div-2 (MechanicalB) ES-2	88	99	94
	Div-7 (Civil B)ES-2	96	93	95
Prof. V.V. Kulkarni	Div-8 (E&TC)BEE	70	78	74
	Div-9 (Electrical) BEE	79	87	83
Prof. S.P. Bhosale	Div-1(MechanicalA) BXE	69	76	73
	Div-4(Computer A) BXE	78	81	80
Prof. Y.R. Chandwade	Div-3 (Mechanical S/W) EG	93	91	92
Prof. M. A. D'Cruz	Div-4 (Computer A) ES-2	90	90	90
	Div-4 (Computer A) EM	89	93	91
	Div-8 (E&TC) ES-2	85	85	85
Prof. S. B. Patil	Div-3 (Mechanical S/W) EM	89	90	90
	Div-3 (Mechanical S/W) ES-2	89	91	90
	Div-10 (Chemical &	91	83	87

	Prod S/W) ES-2			
Prof. A.M. Shete	Div-5 (Computer B) EM	76	84	80
	Div-5 (Computer B) ES-2	83	86	85
	Div-9 (Electrical) ES-2	86	88	87
Prof.A.S.Ghorpade	Div-9 (Electrical) PPS	84	91	88
Prof. S. S. Ayare	Div-10 (Chemical & Prod S/W) PPS	81	84	83
	Div-7 (Civil B) PPS	87	83	85
Prof. Almas Ambreen	Div-10 (Chemical & Prod S/W) BEE	75	95	85
Prof. B.S. Bobdey	Div-6 (Civil A) BEE	92	94	93
	Div-7 (Civil B) BEE	86	89	88
Prof S. T. Gade	Div-9 (Electrical) EG	80	90	85
	Div-10 (Chemical & Prod S/W) EG	79	74	77
Prof. S. S. Patil	Div-6 (Civil A)EG	83	81	82
	Div-7 (Civil B)EG	84	83	84
Prof. S. S. Khasbage	Div-5 (Computer B) EG	81	86	84
	Div-8 (E&TC) EG	85	90	88
Dr. V.S. Kalyani	Div-1(MechanicalA) CHEMISTRY	69	76	73
	Div-5(ComputerB) CHEMISTRY	82	86	84
Prof. M. S. Nikam	Div-3 (Mechanical S/W)EM-II	89	88	89
	Div-5(ComputerB) EM-II	89	92	91
	Div-7(Civil B)EM-II	88	88	88

Prof. S T Surase	SE (E&TC)	91	92	92
Prof.B.A.Patil	Div-6 (Civil A) PPS	91	88	90
	Div-8 (E&TC) PPS	90	88	89
Prof. P. D. Baviskar	Div-2 (MechanicalB) CHEMISTRY	82	84	83
	Div-3 (Mechanical S/W) CHEMISTRY	65	73	69
Prof.R.V.Ghodchar	Div-2 (MechanicalB) BXE	90	92	91
	Div-3 (Mechanical S/W) BXE	83	89	86
	Div-5 (Computer B) BXE	82	89	86
Prof. N. R. Jadhav	Div-4(Computer A) EM-II	81	70	76

1.8 RESULT ANALYSIS (LAST TERM) (Academic Year: 2020-21 Term: I)

TERM ONE					
Name of faculty	Class and Subject Taught	% passing	Name of faculty	Class and Subject Taught	% passing
V. R. Patil	FE (MECH-A)/SME	98.21	A. B. Patil	FE (MECH-A)/EM-I	96.43
P. G. Kokare	FE(MECH-B)/SME	98.65		FE(Civil-A)/EM-I	100
Y. R. Chandwade	FE (MECH S/W)/SME	100	Dr. S A Virkar	FE(Mech-B)/Phy	98.27
Y.B.Karandikar	FE(COMP-A)/SME	100		FE(Mech S/w)/Phy	100
S. S. Khasbage	FE V (Comp-B)/SME	98.5	M. S. Nikam	FE (MECH S/W)/EM-I	90.91
	FE(E&TC)/SME	100		FE(COMP-B)/EM-I	98.53
S.S.Patil	FE(Civil-	100		FE(CIVIL-	90.63

	A)/SME			B)/EM-I	
	FE(Civil-B)/SME	100	Dr. M K Nikam	FE V(Elect)/EM-I	96.3
S.T.Gade	FE(Electrical)/SME	98.15		FE(E&TC)/EM-I	100
	FE (Chem &Prod S/w)/SME	100	R V Ghodchar	FE(CIVIL-A)/BXE	100
S. P. Bhosale	FE (Civi-B)/BXE	100		FE (E&TC)/BXE	100
	FE (Chem &Prod S/w)/BXE	100		FE V (Elect)/BXE	98.15
Dr. V. S. Kalyani	FE(CIVIL-A)/Chem	100		P D Baviskar	FE(CIVIL-B)/Chem
	FE (E&TC)/Chem	98.53	FE (ELECTRICAL)/Chem		96.3
V. V. Kulkarni	FE(Mech-A)/BEE	100	Dr. D. V. Nighot	FE(Chem & Prod S/w)/Chem	100
	FE(Mech-B)/BEE	100	Dr. S K Upasani	FE(Mech-A)/Phy	100
Almas Ambreen	FE (Mech S/w)/BEE	100	A. B. Thakare	FE(MECH-B)/EM-I	94.83
	FE(COMP-A)/BEE	98.65		FE(Comp-A)/EM-I	98.65
B S Bobdey	FE (COMP-A)/BEE	98.53		FE(Chem & Prod S/w)/EM-I	98.25
S B Patil	FE (Chem & Prod S/W)/EM	100	Dr. N N Shejwal	FE(Comp-B)/Phy	98.83
M A D'Cruz	FE(E&TC)/EM	98.53		FE(COMP-A)/phy	98.65
B.A.Patil	FE(Mech S/W)/PPS	100	A M Shete	FE V (Elect)/EM	98.15

	FE(Comp-A)/PPS	98.65	S S Ayare	FE(Comp-B)/PPS	98.83
P R Satarkar	FE (Civil-A)/EM	100	A S Ghorpade	FE(Mech-B)/PPS	100
S S Bhuniyan	FE(Civil-B)/EM	100		FE(Mech-A)/PPS	100

TERM TWO					
Name of faculty	Class and Subject Taught	% passing	Name of faculty	Class and Subject Taught	% passing
Result not yet declared.					

1.9 CLASS RESULT ANALYSIS (LAST TERM) (Academic Year: 2020-21

Term: I)

TERM ONE												
S N	Class	No. Of Students									Percentage of Passing	
		Appeared	Cleared Passed	Outstanding (O) (9 -10)	Excellent (A+) (8.5 – 8.99)	Very Good (A) (7.5 – 8.49)	Good (B+) (6.5 – 7.49)	Above Average (B) (5.5 – 6.49)	Avg./ Pass Class (4.25 – 5.49)	Fail (F) 0 – 3.99	All Clear	With ATKT
1	MechA	57	55	16	15	21	2	1	0	0	2	96.49
2	Mech-B	58	55	21	17	13	4	0	0	0	3	94.83
3	Mech S/w	33	30	11	3	13	3	0	0	0	3	90.91
4	Comp-A	75	74	49	11	12	2	0	0	0	1	98.67
5	Elect	68	66	60	3	3	0	0	0	0	2	97.06

6	Civil-A	64	64	17	18	25	4	0	0	0	0	100
7	Civil-B	64	58	15	17	25	1	0	0	0	6	90.63
8	E&TC	69	65	29	16	15	5	0	0	0	4	94.2
9	Comp-B	55	52	10	11	23	7	1	0	0	3	94.55
10	Chem & Prod S/w	57	56	6	15	33	2	0	0	0	1	98.25

TERM TWO												
S N	Class	No. Of Students									Percentage of Passing	
		Ap pea red	Clea r Pass ed	Outstan ding (O) (9 -10)	Excell ent (A+) (8.5 – 8.99)	Ver y Go od (A) (7.5 – 8.4 9)	Go od (B+) (6.5 – 7.4 9)	Abov e Aver age (B) (5.5 – 6.49)	Average / Pass Class (4.25 – 5.49)	Fail (F) 0 – 3.99	All Cl ea r	With ATKT
Result not yet declared												

2. FACULTY CONTRIBUTION

2.1 ACHIEVEMENTS OF FACULTY (AWARDS, RECOGNITION, PHD COMPLETION ETC.)

TERM ONE		
SN	Name of Faculty	Awards & Recognition
1	Dr.N.N.Shejwal	Social Warrior Award 2020-21
2		Leadership Award 2020-21

TERM TWO		
SN	Name of Faculty	Awards & Recognition
1	Prof. M. A. D'Cruz	Awarded the title of 'Ms. AISSMS Congeniality' (Faculty Category) in AISSMS DIYA 2021 organized by All India Shri Shivaji Memorial Society
2		Certificate of Appreciation for dedication and commitment to the Media and Marketing Department AY 2020-21 - AISSM SOCIETY

2.2 CONTRIBUTION OF FACULTY (Interaction with outside world)

TERM ONE		
SN	Name of Faculty	Nature and details of contribution (Representation at University, State, National , International level, corporate world, Social Platforms, etc)
1	Dr.N.N.Shejwal	Chairman , Paper Setting Committee

2.3 e-CONTENT DEVELOPED BY FACULTY AND AVAILABLE ONLINE

TERM ONE				
Sr No.	Name of Faculty	Title of e-content	e-content development facility/platform	link of the content
1	Prof. V.R.Patil	System of	Notes, PPTs, MCQs, e	https://sites.google.co

		Mechanical Engineering	content for Unit 2	m/aissmscoe.com/bme/home
2	Dr. M. K. Nikam	Engineering Mathematics-I	Prepared e-content for EM I - Unit III - Notes,PPT,e-Videos,MCQ	https://sites.google.com/aissmscoe.com/maths1/home
3	Dr. S. K. Upasani	Engineering Physics	Assignment	https://sites.google.com/aissmscoe.com/physics/assignments
			PPTs for UNIT I,II,III,IV	https://sites.google.com/aissmscoe.com/physics/notes/unit-i
			MCQs	https://sites.google.com/aissmscoe.com/physics/mcqs
			UNIT IV lecture notes	https://drive.google.com/file/d/1HQC6lPIaZqijTTR0jUeXTmIxhi6HcPsR/view?usp=sharing
4	Dr. D. V. Nighot	Engineering Chemistry	Class notes, PPTs, MCQs,	https://drive.google.com/drive/u/0/my-drive
5	Dr.N.N.Shejwal	Engineering Physics	Class Notes, PPT, Video, MCQs, Assignment, Test Paper	https://docs.google.com/forms/d/1IPn4Eh2WilvEhaqZhn3LORGKSN7t2uSkkUSXN-ICziM/edit
6	Prof. A. B. Patil	Engineering Mathematics	YouTube Channel	https://www.youtube.com/channel/UCzjDSJS5_y1VTwhyqC31qTA
7	Prof. A. B. Thakare	Engineering Mathematics	YouTube Channel	https://youtu.be/xO21ifv5xeo
				https://youtu.be/TFj3avnKglk
8	Dr. S. A. Virkar	Engineering	PPTs, Notes, Google	

		Physics	classroom	
9	Prof. P.R.Satarkar	Notes,PPT,Assignments,MCQ,	Made EM subject e-content for Unit No.05 and Unit 6/Google Site	https://sites.google.com/aissmscoe.com/em/home
			Videos prepared in the subjects of Chemistry to help the 12th standard students to excel in their CET Exam	https://www.youtube.com/watch?v=E6p1aAzWFbI&t=10s
			Videos prepared in the subjects of Mathematics to help the 12th standard students to excel in their CET Exam	https://www.youtube.com/watch?v=3R9IuPiB34s&t=9s
			Videos prepared in the subjects of Physics to help the 12th standard students to excel in their CET Exam	https://www.youtube.com/watch?v=mveOhUEBsgI&t=22s
10	Prof. S. S. Bhuinyan	Notes,PPT,Assignments,MCQ,	Made EM subject e-content for Unit No.05 and Unit 6/Google Site	https://sites.google.com/aissmscoe.com/em/home
			Videos prepared in the subjects of Chemistry to help the 12th standard students to excel in their CET Exam	https://www.youtube.com/watch?v=E6p1aAzWFbI&t=10s
			Videos prepared in the subjects of Mathematics to help the 12th standard students to excel in	https://www.youtube.com/watch?v=3R9IuPiB34s&t=9s

			their CET Exam	
			Videos prepared in the subjects of Physics to help the 12th standard students to excel in their CET Exam	https://www.youtube.com/watch?v=mveOhUEBsgI&t=22s
11	Prof. V.V. Kulkarni	Notes,PPT,Assignments,MCQ,	Prepared BEE e content for Unit I,II,III,IV	https://sites.google.com/aissmscoe.com/bee/home
12	Prof. Y.R. Chandwade	System of Mechanical Engineering	Notes, PPTs, MCQs, e content for Unit 2	https://sites.google.com/aissmscoe.com/bme/home
13	Prof. M. A. D'Cruz	Engineering Mechanics-e content	Prepared e-content (PPTs, notes, Question Bank etc) for EM - Unit I	https://sites.google.com/aissmscoe.com/mecanics/ppts/unit-i?authuser=0
		Inspirational Writings	Wordpress.com	https://theangelsecrets.wordpress.com/
		MHT-CET Preparation	Helped prepare Chemistry videos for 12th standard students to excel in their CET Exam	https://www.youtube.com/watch?v=E6p1aAzWFbI&t=10s
		MHT-CET Preparation	Helped prepare Mathematics videos for 12th standard students to excel in their CET Exam	https://www.youtube.com/watch?v=3R9IuPiB34s&t=9s
		MHT-CET Preparation	Helped prepare Physics videos for 12th standard students to excel in their CET Exam	https://www.youtube.com/watch?v=mveOhUEBsgI&t=22s
		Short Stories	Inspirational Writings	https://deadlinesforwri

				ters.com/members/magnetic-merilyn/short-stories-user/
14	Prof. S. B. Patil	Notes,PPT,e-Videos,MCQ	Prepared Engg. Mechanics e content for Units I, II, III, IV & YouTube Channel	https://sites.google.com/m/aissmscoe.com/em/home
15	Prof. A.M. Shete	Notes,PPT,e-Videos,MCQ	Prepared Engg. Mechanics e content for Units I, II, III, IV & YouTube Channel	https://sites.google.com/m/aissmscoe.com/em/home
16	Prof.A.S.Ghorpade	Notes,PPT,e-Videos,MCQ	Prepared PPS contents for All units	https://sites.google.com/m/aissmscoe.com/pps/home
17	Prof. S. S. Ayare	Notes,PPT,e-Videos,MCQ	Prepared PPS contents for units I,II,III,IV	https://sites.google.com/m/aissmscoe.com/pps/home
18	Prof. Almas Ambreen	Notes,PPT,e-videos ,MCQ	Prepared BEE e content for Umit I,II,III,IV	https://sites.google.com/m/aissmscoe.com/bee/home
19	Prof. B.S. Bobdey	Notes,PPT,e-videos ,MCQ	Prepared BEE e content for Umit I,II,III,IV	https://sites.google.com/m/aissmscoe.com/bee/home
20	Prof S. T. Gade	Notes,PPT,e-Videos,Lab Manual,MCQ,	Made SME subject e-content for Unit No.01/Google Site	https://sites.google.com/m/aissmscoe.com/bme/home
21	Prof. S. S. Patil	Notes,PPT,e-Videos,Lab Manual,MCQ,	Made SME subject e-content for Unit No.04/Google Site	https://sites.google.com/m/aissmscoe.com/bme/home
22	Prof. S. S. Khasbage	Notes,PPT,e-Videos,Practical page,MCQ,	Made SME subject e-content for Unit No.03/Google Site	https://sites.google.com/m/aissmscoe.com/bme/home
		SME Extra Lecture on unit 5 & 6	Youtube	https://youtube.com/playlist?list=PLrk97TseHNgDjM-Hv38E-

				L0mHfGJyiDIM
23	Dr. V.S. Kalyani	Notes,PPT,Lab Manual,MCQ,	Prepared Engg. Chemistry e content for Units I, II, III	https://sites.google.com/aissmscoe.com/chem/home
24	Prof. M. S. Nikam	Notes,PPT,e-Videos,MCQ	Prepared e-content for EM I - Unit I and II, EM II - Unit I	https://sites.google.com/aissmscoe.com/maths1/home
25	Prof. S T Surase	EM-III	You-Tube Channel, Notes and MCQ Bank	https://youtube.com/channel/UC7F4fmMsTxr0FsEHjSkxTcg
26	Prof.B.A.Patil	Handwritten and scanned notes, PPT, Videos,MCQ	Youtube channel Prepared e-content for PPS(FE) and DBMS,SPOS and Artificial Intelligence(TE,BE)	https://sites.google.com/aissmscoe.com/pps/home https://www.youtube.com/channel/UCOS0EfPVCHYM4nbcjUYgK5Q
27	Dr. P. D. Baviskar	Engineering Chemistry Question Bank	Question Bank	https://drive.google.com/drive/folders/1p0mTm32RsKTiVeVc5a1woH9xDFularwE?usp=sharing
28	Prof.R.V.Ghodchar	Notes,PPT,e-Videos,Practical page,MCQ,	Prepared MCQ and Ppt of Unit 3 and 4 on Google website	https://drive.google.com/file/d/1KQ51uXSuDw0_Mhhcddozz-N4hLaP6LUh/view

TERM TWO				
Sr No.	Name of Faculty	Title of e-content	e-content development facility/platform	link of the content
1	Prof. V.R.Patil	Engineering Graphics	Notes, PPTs, MCQs,	https://sites.google.com/view/aissmscoe-eg
2	Dr. M. K. Nikam	Engineering Mathematics-II	Prepared e-content for EM II - Unit III	https://sites.google.com/aissmscoe.com/maths2/home

			& IV -Notes,PPT,e-Videos,MCQ, Assignments, Tests	<u>me</u>
3	Dr. S. K. Upasani	Notes,PPTs.MCQs	Prepared e content PPTsfor UNITS I,II	https://sites.google.com/a/issmscoe.com/physics/notes/unit-i
		Notes,PPTs.MCQs	Prepared e content PPTsfor UNITS I,II,III,IV & MCQs	https://drive.google.com/file/d/1GeuWDgYONfsp4J6qkVoWUMwh6vfcX7a4/view?usp=sharing
4	Prof. A. B. Patil	Engineering Mathematics	YouTube Channel	https://www.youtube.com/channel/UCzjDSJS5_y1VTwhyqC31qTA
5	Prof. A. B. Thakare	Engineering Mathematics	YouTube Channel	https://youtu.be/ckUop0rzesY
				https://youtu.be/qx8qlj8jDs
6	Prof. P.R.Satarkar	MCQ, Notes,PPT,Assignments	Made EM subject e-content for Unit No.05 and Unit 6/Google Site	https://sites.google.com/a/issmscoe.com/em/home
7	Prof. S. S. Bhuinyan	Notes,PPT,Assignments,MCQ,	Made EM subject e-content for Unit No.05 and Unit 6/Google Site	https://sites.google.com/a/issmscoe.com/em/home
8	Prof. S.P. Bhosale	Notes,PPT,e-Videos,Lab manual,MCQ	Prepared e content PPTsfor UNITS I,II,III,IV & MCQs	https://drive.google.com/file/d/1KQ51uXSuDw0Mhhcddozz-N4hLaP6LUh/view
9	Prof. M. A. D'Cruz	Engineering Mechanics-e content	Prepared e-content (PPTs, notes, Question Bank etc) for EM - Unit I	https://sites.google.com/a/issmscoe.com/mechanics/ppts/unit-i?authuser=0
		Inspirational Writings	<u>Wordpress.com</u>	https://theangelsecrets.wordpress.com/

10	Prof. S. B. Patil	Notes,PPT,e-Videos,MCQ	Prepared Engg. Mechanics e content for Units I, II, III, IV & YouTube Channel	https://sites.google.com/a/issmscoe.com/em/home
11	Prof. A.M. Shete	Notes,PPT,e-Videos,MCQ	Prepared Engg. Mechanics e content for Units I, II, III, IV & YouTube Channel	https://sites.google.com/a/issmscoe.com/em/home
12	Prof.A.S.Ghorpade	Notes,PPT,e-Videos,MCQ	Prepared PPS contents for All units	https://sites.google.com/a/issmscoe.com/pps/home
13	Prof. S. S. Ayare	Notes,PPT,e-Videos,MCQ	Prepared PPS contents for All units	https://sites.google.com/a/issmscoe.com/pps/home
14	Prof. Almas Ambreen	Notes,PPT,e-Videos,MCQ	Prepared BEE e content for Unit I,II,III,IV	https://sites.google.com/a/issmscoe.com/bee/home
15	Prof. B.S. Bobdey	Notes,PPT,e-Videos,MCQ	Prepared BEE e content for Umit I,II,III,IV	https://sites.google.com/a/issmscoe.com/bee/home
16	Prof. S. S. Khasbage	Notes,PPT,e-Videos,MCQ	Engineering Graphics subject Website	https://sites.google.com/view/aissmscoe-eg
		Engineering Curves (Short Video Series)	Youtube	https://youtube.com/playlist?list=PLrk97TseHNgaJgeFidjHQLTOsknoi60cQ
17	Dr. V.S. Kalyani	Notes, PPTs,	i)Prepared Engg. Chemistry e content for Units IV, V, VI ii) You tube videos	https://sites.google.com/a/issmscoe.com/chem/home https://youtu.be/zH87WVr29h0 https://youtu.be/77TbHye9opU
18	Prof. M. S. Nikam	Notes,PPT,e-	Prepared e-content	https://sites.google.com/a

		Videos,MCQ	for EM II - Unit I	issmscoe.com/maths2/home
19	Prof. S T Surase	EM-II	Notes, MCQ bank & You-Tube channel	https://youtube.com/channel/UC7F4fmMsTxr0FsEHjSkxTcg
20	Prof.B.A.Patil	Notes, PPT,MCQ	Youtube channel Prepared e-content for PPS(FE)	https://sites.google.com/a/issmscoe.com/pps/home https://www.youtube.com/channel/UCOS0EfPVCHYM4nbcjUYgK5Q
21	Dr. P. D. Baviskar	MCQ	Prepared e-content Question bank for Electrical and Civil B based on Chapter 1 to chapter 6	https://drive.google.com/drive/folders/1p0mTm32RsKtiVeVc5a1woH9xDfularwE?usp=sharing
22	Prof.R.V.Ghodchar	Notes,PPT,e-Videos,Practical page,MCQ,	Prepared MCQ and Ppt of Unit 3 and 4 on Google website	https://drive.google.com/file/d/1KQ51uXSuDw0Mhhcddozz-N4hLaP6LUh/view
23	Prof. N.R. Jadhav	Notes	Prepared e-content for EM II	https://drive.google.com/drive/folders/195UsNXpZFTufphoWNS80bumxbwyszJYC?usp=sharing

2.4 FDP/STTP ATTENDED BY THE DEPARTMENT FACULTY

TERM ONE				
S. No	Name of Faculty	Title of the FDP/STTP	Organized by	Duration/ Dates
1	Prof. V.R.Patil	International FDP on Research Methodology and Techniques	Sandip Institute of Engineering,Nashik	4/7/2020 to 6/7/2020
		Interactive and Impactful E learning Techniques	KC COE,Thane	18/7/2020 to 20/7/2020
		National Level FDP	AISSMS COE Pune	28/8/2020 to

		'Success and You'		29/8/2020
		Online ATAL FDP Alternative fue-Biofuels	Gurukul Kangri Vishwavidyalaya,Harid war	21/9/2020 to 26/9/2020
		Online ATAL FDP on Energy Engineering	VIT,Pune	5/10/2020 to 9/10/2020
2	Dr. M. K. Nikam	1.Integral Transforms and their Applications,	-NPTEL Sepember- December2020	September- December 2020
		2.AICTE Training And Learning (ATAL) Academy Online FDP on 'Climate Science'	Cochin University of Science and Technology	
		3.AICTE Training And Learning (ATAL) Academy Online FDP on 'Electric vehiles'	AISSMS COE Pune	
		4.Teaching learning pedagogies under AQIS- Quality improvement scheme[STTP]	Mechanical Engineering Dept,AGPatil Polytechnique solapur	
3	Dr. S. K. Upasani	1.Teaching learning pedagogies under AQIS- Quality improvement scheme	Mechanical Engineering Dept,AGPatil Polytechnique solapur	07/09/20 to 12/9/20
		2.National Level 1 Wk FDP on "Advanced Teaching Tools ,Techniques and Methodologies forOutcome Based Education	Organized by Centre of Excellence teaching & learning,AISSMSCOE PUNE	1/6/20 to 5/6/ 2020
		3.Atal online FDP on Stress Management	organized by Maulana Azad National Urdu University Polytechnic,Hydrabad	2/11/20 to 6/11/20
		4.one week Online short term training program on "Nanotechnology,Scienc e and Applications"	organized by JSPM's Rajarshi Shahu College of Engineering- Department of Engineering,Sciences and Humanities	26/8/ 2020 to 31/8/ 2020.

		5."TEQIP-III Sponsored One Week Online Faculty Development Programme On Solar Energy Conversion & Storage"	organised by Rajasthan Technical University ,Kota,& Poornima Institute of Engineering & Technology,Jaipur	31/8/20 to 04/09/20
		6.Atal online FDP on Energy Engineering	organized by Vishwakarma Institute of Technology,Pune	5/10/20 to 9/10/20
		7.FDP on Research in Energy Technologies	Organised by dept.of Mechanical engineering Bharati vidyapeeth college of Engineering pune	6/7/ 2020 to 10/7/ 2020
		8.one day STTP on Assessment of cos,pos and psos	National Education policy,NITTTR BHOPAL	21-07-2020
4	Dr. D. V. Nighot	1. The Online FDP on "Future Materials: Nanocomposites"	Department of Mechanical, Bharati Vidyapeeth (Deemed to be University), Engineering College of Engineering, Pune .	15th to 21 June 2020
		2.Completed one week FDP on Research in Energy Technologies	Bharati Vidyapeeth COE,Pune	6th July 2020
		3. Attended FDP on "Electrical System Modelling and Solar Policies"	ATS's Sanjay Bhokare Group of Institutions, Miraj, Maharashtra, India	18/07/2020 to 21/07/2020.
		4.Attending one week online Faculty Development Program (FDP) on "Sophisticated Analytical Instruments: Principles and Applications to Chemical and Material Sciences" (SAIPACMS-2020)	Sinhgad College of Engineering, Pune	July 21 to 25, 2020
		5. Completed Atal FDP on "Alternate Fuels: Biofuels"	AICTE Training And Learning (ATAL) Academy	21 - 25 September 2020.

		6. Completed ATAL FDP On “Novel Materials”	AICTE Training And Learning (ATAL) Academy	5 – 9 October 2020.
		7. Attended FDP on “Future Perspectives of Nanotechnology”	Sinhgad Academy of Engineering, Pune	9th to 11th November, 2020.
5	Dr.N.N.Shejwal	1. One Week Online FDP on “Advanced Teaching Tools, Techniques and Methodologies for Outcome Based Education”	ISTE & IEI Approved and organised by Center of Excellence in Teaching & Learning, AISSMS College of Engineering,Pune	01-05 June 2020
		2. Three days International Faculty Development Program on “Future Advancements and Applications of Internet of Things”	Electronics & Telecommunication Department of Sandip Institute of Engineering & Management Nashik	12/06/2020 to 14/06/2020.
		3. One-Week Online Faculty Development Programme on DIGITAL SKILLS FOR SMART TEACHING for the Teachers of Colleges and Universities.	organized by Department of Education, Annamalai University, Tamil Nadu, India	June 12 -18, 2020
		4. One week faculty development program on Development of carriers in higher education in india in the 21st century	organized by guru angad teaching learning center, a center of MHRD underPMMMNTT St. Johns College Agra	June 23-27, 2020
		5. One week UGC (Paramarsh) sponsored Online FDP on “ICT in Teaching & Evaluation”	organized by MSP Mandal’s Shri Shivaji College, Parbhani (Maharashtra)	13th July – 18th July 2020
		6. one week online Faculty Development Program on “Sophisticated Analytical Instruments:	organized by Sinhgad College of Engineering, Pune	July 21- 25 , 2020

		Principles and Applications to Chemical and Material Sciences (SAIPACMS-2020)”		
		7. Three-days National Online Faculty Development Programme on “Enriching English and Communication Skills for Professionals”	Bharati Vidyapeeth’s Jawaharlal Nehru Institute of Technology (Poly) Dhanakawadi, Pune-411043, Department of Humanities and Science	18 to 20 August 2020.
		8. One day faculty development programme on “Dynamics of e-learning and strategies: skill oriented tools in 21st century”	organized by department of basics sciences, BVC Engineering College (Autonomous) Odalaravu, Tamilnadu	31/08/2020
		9. Two week faculty development programme on Designing MOOCs, Digital Skills and E-content development	Department of Education, Annamalai University, Madras (UGC- SAP-DRS—II) and Guru Angad Dev teaching –Learning center of MHRD (PMMMNTT) SGTB Khalsa College, Delhi University	August 17-30, 2020
		10. one week Online short term training program on "Nanotechnology, Science and Applications”	JSPM’s Rajarshi Shahu College of Engineering- Department of Engineering Sciences and Humanities sponsored by AICTE, New Delhi,	23rd -28th November 2020.
6	Prof. A. B. Patil	ISTE & IEI Approved National Level One Week Online FDP on “Advanced Teaching Tools, Techniques and Methodologies for Outcome Based	Center of Excellence in Teaching & Learning, AISSMS College of Engineering, Pune	01/06/2020 to 05/06/2020

		Education”		
		National level FSDP on "Success and You"	Department of Computer Engineering, AISSMS College of Engineering, Pune	28/08/2020 to 29/08/2020
		AICTE Training And Learning (ATAL) Academy Online FDP on "Management Information System"	D. Y. Patil Institute of Management & Research	02/11/2020 to 06/11/2020
		one week online Short Term Training Programme (STTP) on “Linear Algebra and Statistics for Engineers and Scientists (LA & SES-2020)”	Government College of Engineering, Aurangabad, under Technical Education Quality Improvement Programme	02/09/2020 to 06/09/2020
7	Prof. A. B. Thakare	One week FDP titled "Pedagogical Training for Teachers on Tools for Online Teaching Learning and Evaluation"	School of Mathematical Sciences, SRTM University, Nanded.	01/07/2020 to 06/07/2020 = One week
		AICTE Training And Learning (ATAL) Academy Online FDP on "Management Information System"	D. Y. Patil Institute of Management & Research	02/11/2020 to 06/11/2020
		One week online Short Term Training Programme (STTP) on “Linear Algebra and Statistics for Engineers and Scientists (LA & SES-2020)”	Government College of Engineering, Aurangabad, under Technical Education Quality Improvement Programme	02/09/2020 to 06/09/2020
		One week STTP on "Teaching Learning Padagogies"	Aproved and funded by AICTE, New Delhi - Quality Improvement Scheme(AQIS), conducted by A G Patil Polytechnic Institute,	07/09/2020 to 12/09/2020

			Solapur, Department of Mechanical Engineering	
8	Dr. S. A. Virkar	ATAL FDP (Electric Vehicles)	AISSMS CoE	25/05/2020 to 29/05/2020
9	Prof. Y.B. Karandikar	ATAL FDP (Electric Vehicles)	AISSMS COE, Pune	5/4/2020 to 9/4/2020
10	Prof. P. G. Kokare	ATAL online FDP on Recent trends in IOTS and cloud computing	Government Engineering college Hassan Karnatak	12/10/2020 to 16/10/2020
		FDP on Electric Vehicles:Its Prespectives and Issues	AISSMS COE PUNE	19/08/2020 to 21/08/2020
		ATAL Online FDP on Electric Vehicles	AISSMS COE PUNE	05/10/2020 to 09/10/2020
11	Prof. P.R.Satarkar	Attending Online Two Week International Short Term Training Program (STTP) on "Advances in Technology and Management for Civil Engineering - (ATMCE)"	organized by KDK College of Engineering.	23 June to 3 July 2020
		Successfully Completed Online Two Week International Short Term Training Program (STTP) on "Advances in Technology and Management for Civil Engineering - (ATMCE)"	organized by KDK College of Engineering.	23 June to 3 July 2020.
		Attended One Week Online Short Term Training Program on BRIDGE ENGINEERING: Design, Execution, Maintenance & Rehabilitation	organized by sinhgad college of engineering, pune department of civil engineering and indian institution of bridge engineers pune chapter.	13th to 17th July 2020,

	Completed the Short Term Training Programme through ICT Mode on Application of Software for Analysis and Design using IS:456-2000 and IS:13920-2047	organised by NITTR Kolkata	14/09/2020 to 18/09/2020 [duration: 1 Week]
	Completed the Short Term Training Programme through ICT Mode on Design & Detailing of Reinforced Concrete Structural Elements	organised by NITTR kolkata	07/09/2020 to 11/09/2020.
	Participated in 1st international E-summit 2020 on “AI and MI”	organized by NIT Nagpur,	26th to 28th Sep 2020.
	Participated in AICTE sponsored One-week Online Short Term Training Program on "Emerging Applications of Geographic Information System (EAGIS - 2020): Phase-2"	organized by the Department of Civil Engineering, AISSMS College of Engineering, Pune	7th Dec 2020 to 12th Dec 2020.
	Successfully completed the Short Term Training Programme through ICT Mode on Design of Earthquake Resistant RCC Buildings using Fundamental Principles of Limit State Method and beyond	organised by NITTR kolkata	28/09/2020 to 02/10/2020.
	Participated in one week AICTE sponsored online Short Term Training Programme on “STRUCTURAL LIFE ASSESSMENT AND FAILURE	organized by Department of Civil Engineering, MEPCO SCHLENK ENGINEERING COLLEGE, SIVAKASI	12 – 17 October, 2020.

		DIAGNOSIS” Phase III		
		Successfully completed Test (Institute Level) for One week FDP on “ Scilab”	organized by First year Engg department in association with Spoken Tutorial, IIT, Bombay,	26 JUNE,2020.
		Participated in Five Days Online Faculty Development Program on "RESEARCH IN ENGINEERING - A Way Forward”	conducted by A. P. Shah Institute of Technology, Thane.	6 to 10 July,2020
		Completed one week faculty development programme on ‘research in energy technologies’	organized by department of mechanical engineering, bharati vidyapeeth (deemed to be university), college of engineering, pune.	6th july, 2020 to 11th july, 2020
		Participated in the faculty development programme on Recent Trends and Innovations in Construction Technologies (RTICT) Local Centre on 10th - 14th Aug 2020.	Organised by Indian Concrete Institute, SRM Institute of Science and Technology, UltraTech Cement Ltd. And IE (I), Kattankulathur	
		Participated in the faculty development programme on Innovation in Civil Engineering and Concrete Technology (ICECT)	organised by Indian Concrete Institute , SRM Institute of Science and Technology, UltraTech Cement Ltd. And IE (I), Kattankulathur Local Centre	13th - 17th July, 2020.
		Participated in 05 days Faculty Development Program on “Modeling and Computing Techniques in Civil Engineering”	organised by Department of Civil Engineering, tontadarya college of engineering gadag-582103, Karnataka	17-08-2020 to 21-08-2020.

	Completed 3days online FDP on “Interactive impactful E-learning technique”	organized by computer Engg dept, KC college of engineering and management studies and research,	18july to 20july 2020.
	Participated in One Day National Level Faculty Development Program on “Advances in Technology and Safety Practices in Infrastructure Engineering”,	organized by Department of Civil Engineering, AISSMS College of Engineering, Pune-01	19th September 2020,
	Participated in the five days faculty development programme on Recent Development & Applications in Geotechnical Engineering (RD & AGE)	organised by SRMIST IGS Student Chapter, SRM Institute of Science and Technology, UltraTech Cement Ltd. and IE (I), Kattankulathur Local Centre ,	20th - 24th July, 2020.
	Participated and completed all the assignments in One Week Online Faculty Development Program on “Waste Management & its Impact on the Environment”	jointly organized by the Department of Civil Engineering & Applied Chemistry, G. H. Rasoni College of Engineering, Nagpur in association with The Institution of Engineers (India), Nagpur Local Centre & Indian Water Works Association (IWWA), Nagpur Centre	20th to 25th July 2020.
	Participated & completed successfully AICTE Training And Learning (ATAL) Academy Online FDP on "Strategic Civil Infrastructure"	IIT Hyderabad.	2020-10-1 to 2020-10-5 at

		Participated & completed successfully AICTE Training And Learning (ATAL) Academy Online FDP on "Artificial Intelligence"	Rajkiya Engineering College Sonbhadra.	2020-9-21 to 2020-9-25
		Participating in ‘Two Days National level Faculty Development Program’ on “Recent Trends in Water Resources and Environmental Engineering”		30th & 31st Oct, 2020.
		Participated & completed successfully AICTE Training And Learning (ATAL) Academy Online FDP on "Green Technology & Sustainability Engineering"	St. Joseph's Institute of Technology.	2020-12-14 to 2020-12-18 at
12	Prof. S.S.Bhuinyan	Participated & completed successfully AICTE Training And Learning (ATAL) Academy Online FDP on "Earthquake Engineering"	Ips academy, institute of engineering & science, knowledgevillage, rajendra nagar, a.b. Road indore.	21/9/2020 to 25/9/2020
		Participated & Completed successfully AICTE Training And Learning (ATAL) Academy Online FDP on "Data Sciences"	Tripura Institute of Technology.	24/8/2020 to 28/08/2020
		Attended the ICT Mode STTP on “Analysis and Design of Reinforced Concrete Combined footings (ICT165)”	NITTTR, Kolkata	02/11/2020 to 06/11/2020

		Attended Two Days National Level Faculty Development Program On "Recent Trends In Water Resources & Environmental Engineering"	Department Of Civil Engg,Aissms,Coe,Pune	30/10/2020 to 31/10/2020
		Attend the ICT Mode STTP on "Design of Earthquake Resistant RCC Buildings using Fundamental Principles of Limit State Method and beyond (ICT141)"	NITTTR, Kolkata	28/09/2020 to 02/10/2020.
		Successfully completed the Short Term Training Programme through ICT Mode on "Hydraulics" .	NITTTR, Kolkata	21/09/2020 to 25/09/2020
		Successfully completed the Short Term Training Programme through ICT Mode on "Design & Detailing of Reinforced Concrete Structural Elements "	NITTTR, Kolkata	07/09/2020 to 11/09/2020
		Successfully completed the Short Term Training Programme through ICT Mode on "Application of Software for Analysis and Design using IS:456-2000 and IS:13920-2007"	NITTTR, Kolkata	14/09/2020 to 18/09/2020
		Successfully completed the Short Term Training Programme through ICT Mode on "Introduction to IS 800-2007".	NITTTR, Kolkata	31/08/2020 to 04/09/2020
		Attended the ICT Mode STTP on "Structural Design of Lateral Load Resisting Elements and their Foundations	NITTTR, Kolkata	09/11/2020 to 13/11/2020

	(ICT172)”		
	Attended the ICT Mode STTP on “Structural Analysis using Software (ICT190)”	NITTTR, Kolkata	23/11/2020 to 27/11/2020
	Attended the ICT Mode STTP on “Advanced structural analysis and introduction to FEM (ICT182)”	NITTTR, Kolkata	16/11/2020 to 20/11/2020
	Attended the ICT Mode STTP on “Analysis and Design of Reinforced Concrete Combined footings (ICT165)”	NITTTR, Kolkata	02/11/2020 to 06/11/2020
	Attended the ICT Mode STTP on “Design of Earthquake Resistant RC Buildings as per IS:1893 Part 1–2016 and IS:13920-2016 ”	NITTTR, Kolkata	30/11/2020 to 04/12/2020
	Successfully completed the Short Term Training Programme through ICT Mode on"Philosophy of Ductility RCC Design as per IS: 13920-2016"	NITTTR, Kolkata	24/08/2020 to 28/08/2020
	Participated in the faculty development programme on "Recent Trends and Innovations in Construction Technologies (RTICT) "	SRM institute of Science and Technology Indian Concrete Institute IE (I), Kattankulathur Local Centre and UltraTech Cement Ltd.	10/08/2020 to 14/08/2020
	Participated in the faculty development programme on "Innovation in Civil Engineering and Concrete Technology (ICECT) "	SRM institute of Science and Technology Indian Concrete Institute IE (I), Kattankulathur Local Centre and UltraTech Cement Ltd.	13/07/2020 to 17/07/2020

	Participated in an AICTE Sponsored Online Short Term Training Program on "DISASTER MANAGEMENT AND MITIGATION (Phase - I)"	organized by Dr.N.G.P. Institute of Technology, Coimbatore, Tamil Nadu, India	03/08/2020 to 08/08/ 2020.
	Attended One Week Online Short Term Training Program on "BRIDGE ENGINEERING: Design, Execution, Maintenance & Rehabilitation" ,	SINHGAD COLLEGE OF ENGINEERING, PUNE Department of Civil Engineering and INDIAN INSTITUTION OF BRIDGE ENGINEERS Pune Chapter	13/07/2020 to 17/07/2020
	Participated in Five Days Online Faculty Development Program on "RESEARCH IN ENGINEERING - A Way Forward"	A. P. Shah Institute of Technology, Thane.	6/07/2020 to 10/07/2020
	Participated in one week online faculty development program on "Modern Approach in Structural Engineering-2020"	Civil Engineering Department of MGM's Polytechnic	6/07/2020 to 10/07/2020
	Participated and completed One week Faculty Development Programme on 'Research in Energy Technologies'	Department of Mechanical Engineering.Bharati Vidyapeeth (Deemed To Be University), College Of Engineering, Pune.	6/07/2020 to 10/07/2020
	Participated in Faculty Development Program "Author's Conclave"	Department of Civil Engineering, SRM Institute of Science & Technology, Ramapuram, Chennai-89,	11/08/2020 to 17/08/2020.

		Participated and completed One Week TEQIP - Online Faculty Development Program on "Advances in Civil and Structural Engineering (ACSE - 2020)"	Sponsored by Technical Education Quality Improvement Program - III), Civil Engineering Department, Government College of Engineering, Karad.	15/06/2020 June to 19/06/2020
		Successfully completed QCAD and QGIS One Week Faculty Development Program	Department of Civil Engineering in association with Spoken Tutorial, IIT Bombay	16/06/2020 June to 20/06/2020
		Attended AICTE Approved one week STTP on " Emerging Technologies in Transportation Engineering for sustainable developement"	Dept of Civil engg ,Vigana Bharthi institue of Technology, Hyd, Telengana	17/08/2020 to 22/08/2020
		Participated One Week Online Faculty Development Program on "Waste Management & its Impact on the Environment"	Department of Civil Engineering & Applied Chemistry, G. H. Rasoni College of Engineering, Nagpur in association with The Institution of Engineers (India), Nagpur Local Centre & Indian Water Works Association (IWWA), Nagpur Centre	20/07/2020 to 25/07/2020.
		Attended 3 days online FDP on "Interactive Imapctful E- Learning Techniques"	Dept of computer Engg,KC College of Engg and Management studies and research	18/07/2020 to20/07/2020
		Participated One Week Online Faculty Development Program on "Waste Management & its Impact on the Environment"	jointly organized by the Department of Civil Engineering & Applied Chemistry, G. H. Rasoni College of Engineering, Nagpur in association with The	20/07/2020 to 25/07/ 2020.

		Institution of Engineers (India), Nagpur Local Centre & Indian Water Works Association (IWWA), Nagpur Centre	
	Attended Two Week STTP on " Advances in Technology and management for Civil Engg"	organised by dept of civil engg, KDK College of Engg,Nagpur	23/06/2020 to 03/07/2020
	Participated Five day FDP on " Emerging Trends in Civil Engineering"	Organised by Gates Institues of Technology	25/07/2020 to 27/07/2020
	Successfully completed the One Week Faculty Development program on“Amplifying Proficiency in Advanced Civil Engineering”	Organized by Engineering Sciences Department, AISSMS IOIT, Pune	27/07/2020 to 31/07/2020
	Completed One Week Online FDP on "Mathematical Modeling & Numerical Techniques 2020 "	Faculty of Mathematics, Department of Mathematics and Humanities,Kakatiya Institute of Technology and Science, Warangal.	27/07/2020 to 31/07/2020
	Participated in Three day National Level Faculty Development Program on “Electronic Resources for Teaching, Learning and Research”	B.V.V.Sangha’s Shri S.R.Kanthi Arts, Commerce and Science College, Mudhol.	30/07/2020 to 1/08/2020
	Attended One week STTP on “ EAGIS”	Organized by Department of Civil Engg, AISSMS COE PUNE in association with AICTE	14/12/2020 to 18/12/2020.
	Participated in One Day National Level Faculty Development Program on “Advances in Technology and Safety	organized by Department of Civil Engineering, AISSMS College of Engineering, Pune-01	19/09/2020

	Practices in Infrastructure Engineering”		
	Attended One week online STTP on “Teaching Learning Pedagogies” approved and funded by AICTE Quality Improvement Scheme (AQIS), New Delhi	A.G. Patil Polytechnic Institute, Solapur (Maharashtra)	3/08/2020 to 8 /08/ 2020.
	Attended One week AICTE Sponsored STTP ON “ Behavioural Practices For Maximum Personal Productivity”	Organized by Government Polytechnic Nagpur	17/08/2020 to 22/08/ 2020.
	Participated in 5 day Faculty Development Program "Emerging trends in Civil Engineering"	organized by Gates Institute of Technology, Andhra Pradesh	25/07/2020 to 29/07/2020.
	Attended One Week Online Faculty Development Program on “Waste Management & its Impact on the Environment”	jointly organized by the Department of Civil Engineering & Applied Chemistry, G. H. Raisoni College of Engineering, Nagpur in association with The Institution of Engineers (India), Nagpur Local Centre & Indian Water Works Association (IWWA), Nagpur Centre.	20/07/2020 to 24/07/2020.
	Attended Five Days Online Faculty Development Programme on "Recent Development & Applications in Geotechnical Engineering (RD &	.organised by SRM Institute of science and Technology , Kattankulathur, Chennai in association with SRM IST student Chapter and UltraTechCement Ltd.	20/07/2020 to 24/07/2020.

		AGE)”		
		Participated and successfully completed a 3 Day Faculty Development Program on "Interactive-Impactful E-Learning Techniques"	organized by Department of Computer Engineering, K.C. College of Engineering and Management Studies & Research, Thane.	
		Attended 5 days ISTE approved FDP on "Software Applications and Research in Civil Engineering”	organised by the Civil Engineering Department of A. P. Shah Institute of Technology, Thane	13 /07/2020 to 18 /07/ 2020.
		Attended Five days "Faculty Development Programme on "Innovation in Civil Engineering & Concrete Technology”	organized by Indian Concrete Institute, SRM Institute of Science & Technology, UltraTech Cement Ltd. and Institution of Engineers.	13 /07/2020 to 17 /07/2020
		Attended Five days online FDP on “ Research in Engineering :A way Forward”	Organised by Research and Development Cell,APSIT, Mumbai.	6/07/2020 to 10/07/2020.
		Attending One Week FDP on “ Arduino”,	organised by SKN Sinhgad College of Engg , Pandharpur in association with Spoken Tutorial, IIT Bombay	6/07/2020 to 10/07/2020.
		Attended One week FDP on “Modern Approach in Structural Engineering”	Organised byDepartment of Civil Engg MGM’s Polytechnic.Aurangabad .	6/07/2020 to 10/07/2020.
		Attended Two Days National Level Faculty Development Program On" Recent Trends In Water Resources & Environmental	Organised By Department Of Civil Engg,Aissms,Coe,Pune	30/10/2020 to 31/10/2020

		Engineering "		
		Attended 2-day Online Faculty development Programme (FDP) on "Engineering Pedagogy in post covid-19 Paradigm"	organised by Department of Electronics Engineering, Walchand College of Engineering ,Sangli.	19/10/2020 to 20/10/2020
		Attended National Level FSDP on “ Success and You”	organized by Department of Computer,Engineering, AISSMS College of Engineering, Pune-01	28/08/2020 to 29/08/2020.
13	Prof. V.V. Kulkarni	AICTE sponsored ATAL FDP organized by COEP on Electrical & computer teaching and learning	Organised by AICTE & COEP	21 to 25 /09/2020
		AICTE sponsored ATAL FDP organized by AISSMS COE, Electrical department	organized by AICTE and AISSMS COE, Electrical department	05 to 09/10/2020
		National level FDP on advances in technology and safety practices in infra engg organized by CIVIL dept , AISSMS COE Pune	organized by CIVIL dept , AISSMS COE Pune	19/09/2020
		STTP under TEQIP-III organized by NIT silchar , assam on power electronics application in ind. Systems	organized by NIT silchar , Assam	7-11 sept 2020
		STTP under TEQIP-III organized by NIT , kurukhetra and ECB, Rajasthan on Research scholrs week 2020	organized by NIT , kurukhetra and ECB, Rajasthan	17-22 sept 2020
		Attended FDP on solar energy conversion and storage organized by RTU, KOTA and	organized by RTU, KOTA and Poornima Engg. College, jaipur	31/08/2020 to 04/09/2020

	Poornima Engg. College, jaipur		
	A FDP on IOT and smart device application in EV organized by Boptala Engg college, Boptala	organized by Boptala Engg college, Boptala	24-28 august 2020
	A workshop under TEQIP-III on NBA accereditaion process organized by BITS, Pillani	organized by BITS, Pillani	29/08/2020 to 31/08/2020
	AICTE sponcered STTP on electric vehicles- challenge and opportunities organized by SIET, Sagar, MP	organized by SIET, Sagar, MP	24-29 august 2020
	A 2 day FDP on Reverse Engineering organized by SVERI COE, Pandharpur	organized by SVERI COE, Pandharpur	8,9 July 2020
	A two day workshop on eContent development organized by KKW Poly Nasik	organized by KKW Poly Nasik	1 & 2 – 7-2020
	Attended FDP on E-Learning and ICT tools organized by GH institute of mgmt. and research, nagpur	organized by GH institute of mgmt. and research, nagpur	29 & 30 -06-2020
	Participated in 1 week fdp on ES and green energy organized by GWCET , nagpur	organized by GWCET , nagpur	29 june-3 july 2020
	Attended one day workshop on Virtual Lab organized jointly by UOP, AISSMS, PVG, IITB	organized jointly by UOP, AISSMS, PVG, IITB	18-7-2020
	Participated in one day workshop on LMS e-Learning Tools organized by SRM IST,	organized by SRM IST, Ramapuram, TN	20-7-2020

		Ramapuram, TN		
		AICTE sponsored STTP on optimal operation of PS in RES by SAGE, Bhopal	organized by SAGE, Bhopal	27 July – 1 Aug 2020
		Attended FDP on Exemplary teaching practices in LECS & IT conducted by IIT Allahabad and VTU Belgavi	conducted by IIT Allahabad and VTU Belgavi	3-7 Aug 2020
14	Prof. S.P. Bhosale	AICTE Training And Learning (ATAL) Academy Online FDP on "Biosimilar Technology"	Sardar Patel Institute of Technology, Mumbai	2020-11- 23 to 2020-11-27
		one week workshop on "Research Methodology: Data Collection Methods, Research Tools"	AISSMS IOIT, Pune	9/6/20 to 15/6/21
		Attended FDP on "Electrical System Modelling and Solar Policies"	Sanjay Bhokare Group of Institutions, Miraj	18/07/2020 to 21/07/2020
		Attended Five Days FDP on "Recent Trends in Digital Technologies",	American College, Madurai	July 7to 11,2020
		Attended One Day Workshop titled "Virtual Labs: Hands-On Workshop for Faculty of all Engg. Disciplines"	PVG's COET VLabs RNC & AISSMS COE VLNC, in Coordination with Savitribai Phule Pune University (SPPU) (BoS-E & TC) and Virtual Labs -IIT Bombay	18/7/20
		Attended Three Days FDP on "Online Teaching Tools"	School of Computer Science & IT, Jain University, Bangalore	8/7/20 to 10/7/20

		Completed one week Online STTP on “Teaching Learning Padagogies”	funded by AICTE Quality Improvement Scheme (AQIS), New Delhi and organized by A.G. Patil Polytechnic Institute, Solapur	7th-12th September 2020.
		Short Term Training Program on “Academic Innovations in Industry 4.0”	· Vishwakarma Institute of Technology, Pune and sponsored by AICTE.	19/10 to 24/10/21
		Attended One week FDP on Computational Intelligence on Cyber Security	AISSMS IOIT, Pune	26/10 to 2/11/21
		One Week Faculty Development Programme (FDP) on “Engineering Trends in Computer Science and Information Technology”	Kommuri Pratap Reddy Institute of Technology, Ghatkesar, Hyderabad.	29/6 to 4/7/20
15	Prof. Y.R. Chandwade	Participated in the AICTE Sponsored Online Short Term Training Programme on “Innovative Techniques for Sustainable Energy Development through Modeling of Mechanical Processes – (SERIES-I)”	Mechanical Engineering Department of K.L.N. College of Engineering, Pottapalayam, Sivgangai District, Tamilnadu.	03/08/2020 to 08/08/2020
		Participated in AICTE sponsored Online Short Term Training Programme (STTP) on “Smart Manufacturing – Opportunities & Challenges”	Department of Mechanical Engineering, St. Joseph’s College of Engg Chennai	17/8/2020 to 22/8/2020
		Attended a NPTEL course on Fundamentals of Manufacturing Processes. (Top 2% topper)	NPTEL	Jul - Dec 2020

		Attended a FDP on Fundamentals of Manufacturing Processes.	NPTEL	Jul - Dec 2020
16	Prof. M. A. D'Cruz	Successfully completed STTP on Leadership and Team Building in Academia	NITTTR Kolkota	21st to 25th September 2020
		Successfully completed STTP on Teaching Skill Development	NITTTR Kolkota	5th to 9th Oct 2020
		Successfully completed STTP on "Design and Detailing of Reinforced Concrete Structural Element,	NITTTR Kolkota	7 to 11 Sep 2020
		Successfully completed STTP on "Application of Software for analysis and Design using IS:456-2000 and IS:13920-2016 (ICT120)"	NITTTR Kolkota	14-09-2020 to 18-09-2020
		Successful Completion of AICTE Sponsored Six days STTP on "Developing Research and Development Culture in Industry Institute Interaction Oriented Modern Teaching Learning and Project Based Learning"	Department of Electronics & Communication Engineering	24/08/2020 to 29/08/2020
		Successfully completed 6 Days (ONLINE) AICTE-AQIS sponsored STTP on "Developing Research and Development Culture in Industry Institute Interaction Oriented Modern Teaching Learning and Project	Francis Xavier Engineering College	14.09.2020 to 19.09.2020

		Based Learning"		
		Successfully Completed Online Two Week International Short Term Training Program (STTP) on "Advances in Technology and Management for Civil Engineering - (ATMCE)"	KDK College of Engineering, Nagpur	23 June to 3 July 2020.
		One Week STTP for Students On "Q cad" in Association with Spoken Tutorial IIT Bombay	IIT Bombay	8th June to 14th June 2020
		One-week STTP on "Recent Trends in Civil Engineering and Construction Technology"	Department of Civil Engg, Babasaheb Naik College of Engg Pusad And ISTE	8 June to 13 June 2020
		Successfully completed One Week Online STTP on "Teaching Learning Pedagogies" approved and funded by AICTE Quality Improvement Scheme (AQIS), New Delhi	A.G. Patil Polytechnic Institute, Solapur (Maharashtra)	3rd to 8th August 2020
		Online Short Term Program on Innovation and Upgradation in Infrastructural Technology (IUIT-2020)	Department of Civil Engineering, Terna Engineering College, Nerul Navi Mumbai	27th May to 2nd June 2020
		Successfully completed ATAL FDP on "Design Thinking"	AICTE, New Delhi	26th -30th /10/ 2020
		Successfully completed ATAL FDP on Gamification	AICTE, New Delhi	16th to 20th November 2020
		Successfully completed FDP in the course Body Language: Key to	NPTEL-AICTE	Sept-Oct 2020

		Professional Success		
		Five days "Faculty Development Programme on "Innovation in Civil Engineering & Concrete Technology"	Indian Concrete Institute, SRM Institute of Science & Technology, UltraTech Cement Ltd. and Institution of Engineers	13 July to 17 July 2020
		5 days ISTE approved FDP on Software Applications and Research in Civil Engineering"	Civil Engineering Department of A. P. Shah Institute of Technology, Thane	13 July to 18 July 2020
		one-week online Faculty Development Program on "Sustainable Environment - An Engineering Perspective (SEEP: 2020)"	Assam Engineering College Guwahati	July 13 - 18, 2020
		3 Day Faculty Development Program on Interactive-Impactful E-Learning Techniques	Department of Computer Engineering, K.C. College of Engineering and Management Studies & Research, Thane	18-20 July 2020
		One Week Online Faculty Development Program on "Waste Management & its Impact on the Environment"	Department of Civil Engineering & Applied Chemistry, G. H. Raisoni College of Engineering, Nagpur in association with The Institution of Engineers (India), Nagpur Local Centre & Indian Water Works Association (IWWA), Nagpur Centre	20th July to 24th July 2020.
		5 day Faculty Development Program "Emerging trends in Civil Engineering"	Gates Institute of Technology, Andhra Pradesh	25th to 29th July 2020

	FDP on “Digital Transformation and Pedagogies”	Government College of Engineering, Karad & Walchand College of Engineering Sangli under "AICTE-MARGDARSHAN SCHEME" and TEQIP-III	Aug 10th to 14th, 2020
	One Day National Level Faculty Development Program on “Advances in Technology and Safety Practices in Infrastructure Engineering”	Department of Civil Engineering, AISSMS College of Engineering, Pune-01	19th September 2020
	FDP on PBL	S. B. Patil College of Engineering, Indapur, Maharashtra and Bharti Vidyapeeth's (Deemed to be University) College of Engg, Pune	8th July 2020 to 10th July 2020
	National Level FSDP on “Success and You”	Department of Computer Engineering, AISSMS COE	28th and 29th August 2020
	Five days online FDP on “Research in Engineering: A way Forward	by Research and Development Cell, APSIT, Mumbai	6 July to 10 July 2020.
	One Week FDP on “Scilab” in association with Spoken Tutorial IIT Bombay	IIT Bombay	8th June To 14th June 2020.
	1 week online FDP from 2nd to 6th June 2020 on Futuristic Advancements in Civil Engineering (FACE)-2020	Dr. D. Y. Patil Institute of Technology, Pimpri, Pune in association with Dr. Fixit Institute of Structural Protection & Rehabilitation (DFISPR), Mumbai	2nd to 6th June 2020
	DTE Approved online FDP on "Accreditation to Engineering and Professional Ethics"	Government College of Engineering Nagpur	08 to 12 July 2020

		One Week Faculty Development Program on Modern Approach in Structural Engineering	MGM's Polytechnic, Aurangabad	6th to 10th July 2020
		One Week FDP on "Arduino" organised by SKN Sinhgad College of Engg , Pandharpur in association with Spoken Tutorial, IIT Bombay	IIT Bombay	6 July to 10 July 2020
17	Prof. S. B. Patil	Attending one week National FDP on Advanced Teaching Tools, Techniques and Methodologies For Outcome Based Education organized by AISSMS COE PUNE bet 1-5 June 2020.	AISSMS COE PUNE	1-5 June 2020
		Attended National level 5day FDP on SciLab in association with IIT Bombay through spoken tutorial. 15/06/2020 to 20/06//2020.	IIT Bombay through spoken tutorial.	15/06/2020 to 20/06//2020.
		Attended "Introduction to Outcome Based Education and Enhancing Quality of Teaching Learning Process" (FDP-2020) June-15th to 19th 2020, organized by GWCET Polytechnic, Nagpur,	GWCET Polytechnic, Nagpur,	June-15th to 19th 2020,
		Participated in National Level Online Faculty Development Program on "Recent Advancement in Mechanical Engineering(RAME 2020)" during 22nd to 26th June 2020.	RAME 2020	22nd to 26th June 2020.

	Successfully completed QCAD and QGIS One Week Faculty Development Program organised By Department of Civil Engineering in association with Spoken Tutorial, IIT Bombay from 16 June 2020 to 20 June 2020	Department of Civil Engineering in association with Spoken Tutorial, IIT Bombay	16 June 2020 to 20 June 2020
	Attended in One Week Online FDP on ‘ Research in Environmental Engineering & A Way Forward ‘ organized by Department of Civil Engineering of Pimpri Chinchwad College of Engineering, Pune in association with Environment Conservation Association (ECA), Pune from 15th - 20th June, 2020	Department of Civil Engineering of Pimpri Chinchwad College of Engineering, Pune in association with Environment Conservation Association (ECA), Pune	15th - 20th June, 2020
	Attended Online FDP on "Various Research Opportunities in Electronics and Communication Engineering" w.e.f. 01/07/2020 to 03/07/2020 organized by ECE Dept. of RISE Krishna Sai Prakasam Group of Institutions, Ongole	ECE Dept. of RISE Krishna Sai Prakasam Group of Institutions, Ongole	01/07/2020 to 03/07/2020
	Attended one day FDP on “ Remote working practices in construction industry during covid	Department of Civil Engineering,PVPIT Bavdhan	30 th June 2020

	19” by Department of Civil Engineering,PVPIT Bavdhan on 30 th June 2020		
	Attended FDP on PBL organised by S. B. Patil College of Engineering, Indapur, Maharashtra and Bharti Vidyapeeth's (Deemed to be University) College of Engineering, Pune Maharashtra,	S. B. Patil College of Engineering, Indapur, Maharashtra and Bharti Vidyapeeth's (Deemed to be University) College of Engineering, Pune Maharashtra,	8th July 2020 to 10th July 2020
	. Participated in ONE WEEK SHORT TRAINING PROGRAM ON “ BRIDGE ENGINEERING :DESIGN , EXECUTION, MAINTENANCE & REHABILITATION, 13 th to 17 th July 2020, organized by Department of CIVIL Engineering , SINHGAD COLLEGE OF ENGINEERING ,PUNE in association with INDIAN INSTITUTION OF BRIDGE ENGINEERING ,PUNE CHAPTER	organized by Department of CIVIL Engineering , SINHGAD COLLEGE OF ENGINEERING ,PUNE in association with INDIAN INSTITUTION OF BRIDGE ENGINEERING ,PUNE CHAPTER	13 th to 17 th July 2020
	Successfully attended ONE WEEK ONLINE FACULTY DEVELOPMENT PROGRAMME ON “RESEARCH OPPORTUNITIES IN ENVIRONMENTAL	Department of CIVIL Engineering , Bharati Vidyapeeth (Deemed to be University), College of Engineering,Pune, in Association with Department of Civil Engineering ,	20th -25th July,2020

	ENGINEERING”organized by Department of CIVIL Engineering , Bharati Vidyapeeth (Deemed to be University), College of Engineering,Pune, in Association with Department of Civil Engineering , Shahajirao Patil Vikas Pratishthsn’s S.B. PATIL College of Engg,Indapur,pune.	Shahajirao Patil Vikas Pratishthsn’s S.B. PATIL College of Engineering,Indapur,pune	
	Attended one week FDP on “Amplifying proficiency in Advanced Civil Engineering	AISSMS IOIT, Pune	27 July to 31 July 2020
	Successfully attended Five Days Short Term Training Program on “ Environmental Impacts of COVID-19 Pandemic: Challenges & Remedies through Science & Engineering”	Poornima Institute of Engineering & Technology,Jaipur	27 July to 31st July,2020
	.Participated in One Week National online Faculty Development Program (FDP) on “Advanced Welding Technologies”	Department of Mechanical Engineering ,Faculty of Engineering & Technology, JAIN (Deemed-to-be) University, Bengaluru	04-08th August ,2020
	Attending FDP on “Recycling of construction demolition waste aggregate concrete for sustainable infrastructure development”	SRM, Institute of science & technology in association with American society of civil engineers, India section, South region, Ramapuram, Chenna	5 to 7 August 2020
	Attended FDP on “Solar Energy Conversion & storage”	Rajasthan Technical University , Kota & Poornima institute of Engg & Technology, Jaipur.	31st August - 4th september,2020

		Attended 5-day Online Faculty development Programme (FDP) sponsored by AICTE Teaching and Learning (ATAL) Academy on “Recent Developments in Cement Concrete Pavements: Various Cementitious Materials, Admixtures, Testing Protocol, Mix Designs and Pavement Design	AICTE Teaching and Learning (ATAL) Academy	07.09.2020 to 11.09.2020
		Green Technology and Sustainability Engineering	AICTE Teaching and Learning (ATAL) Academy	14.09.2020 to 18.09.2020.
		Advances in Technology and Safety Practices in Infrastructure Engineering”	Department of Civil Engineering, AISSMS College of Engineering, Pune-01	19th September 2020
		Engineering Pedagogy in post covid-19 Paradigm	Department of Electronics Engineering, Walchand College of Engineering ,Sangli..	19th -20th October 2020
		Attending AICTE sponsored one week STTP on “Nanotechnology ,Science and Applications”	Rajarshi shahu college of Engineering	26/10/2020 to 31/10/2020.
		Attended Two Days National Level Faculty Development Program On Recent Trends In Water Resources & Environmental Engineering	Department Of Civil Engg,Aissms,Coe,Pune	30th Oct -31st Oct 2020
18	Prof. A.M. Shete	Attending one week National FDP on Advanced Teaching Tools, Techniques and Methodologies For	AISSMS COE PUNE	1-5 June 2020

	Outcome Based Education organized by AISSMS COE PUNE bet 1-5 June 2020.		
	Attended National level 5day FDP on SciLab in association with IIT Bombay through spoken tutorial. 15/06/2020 to 20/06//2020.	IIT Bombay through spoken tutorial.	15/06/2020 to 20/06//2020.
	Attended "Introduction to Outcome Based Education and Enhancing Quality of Teaching Learning Process" (FDP-2020) June-15th to 19th 2020, organized by GW CET Polytechnic, Nagpur,	GW CET Polytechnic, Nagpur,	June-15th to 19th 2020,
	Participated in National Level Online Faculty Development Program on "Recent Advancement in Mechanical Engineering(RAME 2020)" during 22nd to 26th June 2020.	RAME 2020	22nd to 26th June 2020.
	Successfully completed QCAD and QGIS One Week Faculty Development Program organised By Department of Civil Engineering in association with Spoken Tutorial, IIT Bombay from 16 June 2020 to 20 June 2020	Department of Civil Engineering in association with Spoken Tutorial, IIT Bombay	16 June 2020 to 20 June 2020
	Attended in One Week Online FDP on ' Research in Environmental	Department of Civil Engineering of Pimpri Chinchwad College of Engineering, Pune in	15th - 20th June, 2020

	Engineering & A Way Forward ' organized by Department of Civil Engineering of Pimpri Chinchwad College of Engineering, Pune in association with Environment Conservation Association (ECA), Pune from 15th - 20th June, 2020	association with Environment Conservation Association (ECA), Pune	
	Attended Online FDP on "Various Research Opportunities in Electronics and Communication Engineering" w.e.f. 01/07/2020 to 03/07/2020 organized by ECE Dept. of RISE Krishna Sai Prakasam Group of Institutions, Ongole	ECE Dept. of RISE Krishna Sai Prakasam Group of Institutions, Ongole	01/07/2020 to 03/07/2020
	Attended one day FDP on " Remote working practices in construction industry during covid 19" by Department of Civil Engineering,PVPIT Bavdhan on 30 th June 2020	Department of Civil Engineering,PVPIT Bavdhan	30 th June 2020
	Attended FDP on PBL organised by S. B. Patil College of Engineering, Indapur, Maharashtra and Bharti Vidyapeeth's (Deemed to be University) College of Engineering, Pune Maharashtra,	S. B. Patil College of Engineering, Indapur, Maharashtra and Bharti Vidyapeeth's (Deemed to be University) College of Engineering, Pune Maharashtra,	8th July 2020 to 10th July 2020

	<p>. Participated in ONE WEEK SHORT TRAINING PROGRAM ON “ BRIDGE ENGINEERING :DESIGN , EXECUTION, MAINTENANCE & REHABILITATION, 13 th to 17 th July 2020, organized by Department of CIVIL Engineering , SINHGAD COLLEGE OF ENGINEERING ,PUNE in association with INDIAN INSTITUTION OF BRIDGE ENGINEERING ,PUNE CHAPTER</p>	<p>organized by Department of CIVIL Engineering , SINHGAD COLLEGE OF ENGINEERING ,PUNE in association with INDIAN INSTITUTION OF BRIDGE ENGINEERING ,PUNE CHAPTER</p>	<p>13 th to 17 th July 2020</p>
	<p>Successfully attended ONE WEEK ONLINE FACULTY DEVELOPMENT PROGRAMME ON “RESEARCH OPPORTUNITIES IN ENVIRONMENTAL ENGINEERING”organized by Department of CIVIL Engineering , Bharati Vidyapeeth (Deemed to be University), College of Engineering,Pune, in Association with Department of Civil Engineering , Shahajirao Patil Vikas Pratishthsn’s S.B. PATIL College of Engineering,Indapur,pune.</p>	<p>Department of CIVIL Engineering , Bharati Vidyapeeth (Deemed to be University), College of Engineering,Pune, in Association with Department of Civil Engineering , Shahajirao Patil Vikas Pratishthsn’s S.B. PATIL College of Engineering,Indapur,pune</p>	<p>20th -25th July,2020</p>

		Attended one week FDP on “Amplifying proficiency in Advanced Civil Engineering	AISSMS IOIT, Pune	27 July to 31 July 2020
		Successfully attended Five Days Short Term Training Program on “ Environmental Impacts of COVID-19 Pandemic: Challenges & Remedies through Science & Engineering”	Poornima Institute of Engineering & Technology, Jaipur	27 July to 31st July, 2020
		.Participated in One Week National online Faculty Development Program (FDP) on “Advanced Welding Technologies”	Department of Mechanical Engineering ,Faculty of Engineering & Technology, JAIN (Deemed-to-be) University, Bengaluru	04-08th August ,2020
		Attending FDP on “Recycling of construction demolition waste aggregate concrete for sustainable infrastructure development”	SRM, Institute of science & technology in association with American society of civil engineers, India section, South region, Ramapuram, Chenna	5 to 7 August 2020
		Attended FDP on “Solar Energy Conversion & storage”	Rajasthan Technical University , Kota & Poornima institute of Engineering & Technology , Jaipur.	31st August - 4th september, 2020
		Attended 5-day Online Faculty development Programme (FDP) sponsored by AICTE Teaching and Learning (ATAL) Academy on “Recent Developments in Cement Concrete Pavements: Various Cementitious Materials, Admixtures, Testing Protocol, Mix Designs and Pavement Design	AICTE Teaching and Learning (ATAL) Academy	07.09.2020 to 11.09.2020

		Green Technology and Sustainability Engineering	AICTE Teaching and Learning (ATAL) Academy	14.09.2020 to 18.09.2020.
		Advances in Technology and Safety Practices in Infrastructure Engineering”	Department of Civil Engineering, AISSMS College of Engineering, Pune-01	19th September 2020
		Engineering Pedagogy in post covid-19 Paradigm	Department of Electronics Engineering, Walchand College of Engineering ,Sangli..	19th -20th October 2020
		Attending AICTE sponsored one week STTP on “Nanotechnology ,Science and Applications”	Rajarshi shahu college of Engineering	26/10/2020 to 31/10/2020.
		Attended Two Days National Level Faculty Development Program On Recent Trends In Water Resources & Environmental Engineering	Department Of Civil Engg,Aissms,Coe,Pune	30th Oct -31st Oct 2020
19	Prof.A.S.Ghorpade	national level 1 week FDP on “Advanced Teaching tools,Techniques Methodology for outcome based Education ”	Centre of Excellence AISSMS COE pune	(1-5 june 2020)
		National Level Online STTP on “Core Python”	Department of Information Technology Dr.Vithalrao vikhe college of engineering Ahmednagar,	7 days(28/06/20 -4/07/20)
		One Day Workshop titled "Virtual Labs: Hands-On Workshop for Faculty of all Engg. Disciplines" organized by , on	PVG's COET VLabs RNC & AISSMS COE VLNC, in Coordination with SPPU (BoS-E & TC) and Virtual Labs - IIT Bombay	1 day 18-Jul-2020.

		FDP on “ Exemplary Practice in Teaching Learning and Evaluation in course of Computer science and Information Technology” .		1 week 3 rd to 7th August 2020
		one week Online STTP on “Teaching Learning Pedagogies” approved and funded by AICTE Quality Improvement Scheme (AQIS), New Delhi	A.G. Patil Polytechnic Institute, Solapur	7th-12th sept 2020
		5 days AICTE ATAL FDP INNOVATION AND INTELLIGENCE, .	National Institute of Technology Durgapur	6/10/2020 to 10/10/2020
		"English & Common Session of eSIP Online Student Induction Program Sampler"	AICTE NCC-IP	9th to 13th November 2020
		Session of eSIP Online Student Induction Program" Part-2	AICTE NCC-IP	(16th nov 2020 to 20th nov 2020) .
20	Prof. S. S. Ayare	Ongoing FDP on "Development of Linux-ubuntu" organized by IIT Bombay and spoken tutorial.		
		Attending FDP on (1) Python, (2) Moodle	AISSMSCOE in association with Spoken tutorial IIT Bombay,	28 Apr to 2 may,20.
		FDP on " Communication and ICT"		
		Attended 1 week FDP on “ Research in Engineering Technologies”	Bharti Vidya Peeth College of Engineering Pune	06/07/2020 to 10/07/2020.
		Attended FDP on “Machine Learning and Application Areas”	KITCOE,Kolhapur	(7th- 10thjuly20

	STTP on Recent Trends & Applications of machine learning & deep learning algorithm in IT"		
	"Faculty Awareness Program on Outcome Based Education and NBA Accreditation"	Sinhgad Institute of Technology and Science Narhe ,Pune	
	.Organized online quiz on "Python Programming " for faculty and students,till now 890 people has given the quiz.		
	Faculty Development Programs on " Advancement and Research Opportunities in E&TC"	S.B.Patil College of Engineering,Indapur	.(4th to 8th August 2020)
	STTP on Recent Trends & Applications of machine learning & deep learning algorithm in IT		
	One week FDP on "Outcome Based Education:A step Towards Excellence "	AICTE and organized By GCOE,karad.	
	Attending 1 week FDP on "Exemplary Practice in Teaching Learning and Evaluation in course of Computer science and Information Technology" from 3 rd to 7th August 2020.		
	STTP on "Teaching Learning Pedagogies" approved and funded by AICTE Quality Improvement Scheme (AQIS), New Delhi	A.G. Patil Polytechnic Institute, Solapur	7th-12th September 2020.(STTP-3469)

	6 Days online STTP on " Development Research and development culture in industry institute interaction oriented modern teaching learning & project based learning "	Francis Xavier Engineering College.	(14/09/20 - 19/09/20)
	"Attended 3 days first international E-Summit on ""Artificial Intelligence and Machine Learning""	Nagpur Institute Of Technology, Nagpur	26th - 29th September 2020."
	"Attending 5 days AICTE ATAL FDP from 5/10/2020 to 9/10/2020 on Internet Of Things for Agriculture Applications, organized by Sant Gajanan Maharaj college of engineering,Shegaon."	ATAL	5/10/2020 to 9/10/2020
	"One week FDP on "Computer Networking with SDN"	Bharati Vidyapeeth College Of Engineering,Pune	(26/10/20 - 31/10/20)"
	Registering and attending the "English & Common Session of eSIP Online Student Induction Program Sampler" from 9th to 13th Nov 2020. Solving all the quizzes and assignments of the same.		
	Attended India mobile congress 2020 is largest telecommunication, media and technology event in Asia		.(8-10 December 2020)
	ATAL FDP on Design Thinking organized by GSMS-GTU, Gujrat	ATAL	14th - 18th December 2020.

		one week FDP on Moodle organized by IIT Bombay and .	APCOE	
21	Prof. Almas Ambreen	2.Participated in two days online faculty Development workshop on “Writing and Publishing Quality Research Papers in Scholarly Top Tier Journals”, organized by First Year Engineering department of RMD Sinhgad School of Engineering, Warje, Pune from July 19, 2020 to July 20, 2020.		1 week
		3.participated in Online International Faculty Development Programme on “Environmental Sustainability & Green Energy” from 29th June 2020 to 3rd July 2020 which was organised by Electrical Engineering Department, GWCET, Nagpur		1 week
		4.Successfully participated & completed online one-week workshop on “Arduino” held by Department of Electrical Engineering, SKN Sinhgad College of Engg, Pandharpur, Maharashtra in association with Spoken Tutorial IIT Bombay, Mumbai from July 06, 2020 to July 10, 2020		4 week

		5.Participated & completed successfully AICTE Training And Learning (ATAL) Academy Online FDP on "Control Systems & Sensors Technology" from 2020-8-17 to 2020-8-21 at Government College of Engineering, Srirangam.		1 week
		6.FDP on NBA Accreditation Process held on 29-31 August 2020		1 week
		7.Participated in national level FSDP on Success and You organized by AISSMSCOE Pune		1 week
		8.FDP on Skills Development in Academic and Research_14-18 August 2020_AA		1 week
		9. Attended 1 week FDP on Digital Transformation & Pedagogies organized during August 10-14, 2020, by Government College of Engineering, Karad & Walchand College of Engineering, Sangli, Sponsored by AICTE, New Delhi & TEQIP III		1 week
		10. one week Faculty Development Programme on Solar Energy Conversion & Storage from 31/08/2020 to 04/09/2020 held at		1 week

	"Poornima Institute of Engineering & Technology, Jaipur"		
	11.FDP on Matlab and its application organized by TEQP III Kota		1 week
	12.Faculty Development Program on Emerging Trends in Nano-Electronics (ETNE 2020), held from 21 to 25 Sept 2020, jointly organized by Rajasthan Technical University Kota and Swami Keshvanand Institute of Technology, Management & Gramothan,Jaipur.		1 week
	13.ATAL FDP on Electric Vehicles – Design and Simulation of Hybrid and Electric Vehicle Systems organized by Hindustan Institute Of Technology And Science, Chennai between 02-06 November 2020.		1 week
	14.FDP on "Green Technology & Sustainability Engineering" from 2021-1-11 to 2021-1-15 at KLS Gogte Institute of Technology.		1 week
	15.FDP on "Control Systems & Sensors Technology" from 2021-1-19 to 2021-1-23 at Manipal Institute of Technology.		1 week

		1.Attended AICTE Sponsored Phase-I online STTP on “IoT & Advanced Power Electronics Applications in Smart Grid” on 10/08/2020 to 15/08/2020		10/08/2020 to 15/08/2020
		2.Participated in 1 Week online national training program on use of information and communication technology in E learning and teaching		22-28 June 2020
		3.participated in the AICTE Sponsored One Week Online Short Term Training Program(STTP-II) on Electromagnetics, Microwave, RF & Antenna Design Using Ansys HFSS		24th – 29th August 2020
		4.Participated inAICTE sponsored 1 week STTP on Electric vehicles challenges and its opportunities		24th – 29th August 2020
		5.AICTE Sponsored Short Term Training Programme on " Fostering an Effective Research Environment and Industrial Collaborations in Engineering Education - Phase II“ from 24th to 29 th August 2020		24th – 29th August 2020
		6. AICTE Sponsored Short Term Training Programme on "Teaching Learning		7th to 12th September 2020

		Pedagogies" organized by A G Poly technique Institute Solapur		
		7.AICTE Sponsored Short Term Training Programme on " Fostering an Effective Research Environment and Industrial Collaborations in Engineering Education - Phase III" from 21st to 26 th September 2020		24th – 29th September 2020
		8.participated in the AICTE Sponsored One Week Online Short Term Training Program(STTP-III) On "Electromagnetics, Microwave, RF & Antenna Design Using Ansys HFSS" Organized by Department of Electronics & Communication Engg, during 21st to 26th September		21-26th September 2020
		9.STTP on smart grid automation and power plant sustainability organized by G H Raisonni Institute of Business and Management Jalgaon between 03-07 November 2020.		3-7 November 2020
		10.STTP on Challenges and Opportunities in Smart City Implementation in IoT Era organized by JSPM's RSCOE Pune between 02-06 Nov 20		2-7 November 2020

		11. STTP on “Recent Advances in Industrial Robotics & Applications” organized by Department of Electrical Engineering, SRES’s Shree Ramchandra College of Engineering, Pune under AICTE Quality Improvement Schemes (AQIS).		7-12 November 2020
22	Prof. B.S. Bobdey	1.Participated in ISTE & IEI Approved National Level One Week Online FDP on“Advanced Teaching Tools, Techniques and Methodologies for Outcome Based Education” from 01-05 June 2020 organised by Center of Excellence in Teaching & Learning, AISSMS College of Engineering, Pune	Center of Excellence in Teaching & Learning, AISSMS College of Engineering, Pune	1-5 June 2020
		2.One Week FDP on “Harnessing Solar Energy for Reducing Carbon Footprint”organized by Electrical and Electronics Department of Engineering Shri Shankarachrya Technical Campus Bhilai in association with IEEE students Branch	Electrical and Electronics Department of Engineering Shri Shankarachrya Technical Campus Bhilai	16-20 June 2020

		3.Two Days National Level Faculty Development Program on“E- Learning and ICT Tools for Effective Teaching and Learning ”Organised by Green Heaven Institute of Management and Research in associationwith Bajaj Steel Industries Ltd., on 29th & 30th June 2020	Green Heaven Institute of Management and Research	29-30 June 2020
		4.One week Faculty Development Programme on ‘Research in Energy Technologies’ from 6 th July, 2020 to 11th July, 2020 organized by Department of Mechanical Engineering.	BHARATI VIDYAPEETH (DEEMED TO BE UNIVERSITY), COLLEGE OF ENGINEERING, PUNE	6-11 th July 2020
		5.Three Days Faculty Development Program on "Industry - Academia Interactions: Bridging the Gap organized by shri Manakula Vinayagar Engineering College Pondcherry	shri Manakula Vinayagar Engineering College Pondcherry	10-12 Sept 2020
		6.One week Faculty Development Programme on Solar Energy Conversion & Storage from 31/08/2020 to 04/09/2020 held at "Poornima Institute of Engineering & Technology, Jaipur	"Poornima Institute of Engineering & Technology, Jaipur	31 August-4 Sept 2020

		7.online Short-Term Training Program (Sponsored by TEQIP-III) on “Power Electronics Applications to Industrial Systems” from 7th September 2020 to 11th September 2020 organized by Electrical Engineering Department, National Institute of Technology (NIT), Silchar, Assam	Electrical Engineering Department, National Institute of Technology (NIT), Silchar, Assam	7-11 Sept 2020
		8.Completed successfully AICTE Training And Learning (ATAL) Academy Online FDP on "Energy Storage" from 2020-9-7 to 2020-9-11 at KALLAM HARANADHAREDDY INSTITUTE OF TECHNOLOGY.	KALLAM HARANADHAREDDY INSTITUTE OF TECHNOLOGY.	7 sept to 11 sept 2020
		9.Completed successfully AICTE Training And Learning (ATAL) Academy Online FDP on "Electric Vehicles" from 2020-10-5 to 2020-10-9 at All India Shri Shivaji Memorial Society's College of Engineering Pune.	All India Shri Shivaji Memorial Society's College of Engineering Pune	2020-10-5 to 2020-10-9
		10.attended One Week National Level Workshop on "Digital Transformation & Pedagogies” organized during August 10-14, 2020, by	Government College of Engineering, Karad & Walchand College of Engineering, Sangli, Sponsored by	August 10-14, 2020

		Government College of Engineering, Karad & Walchand College of Engineering, Sangli, Sponsored by AICTE, New Delhi & TEQIP III	AICTE, New Delhi & TEQIP III	
		11. participated in the Three days Faculty Development Programme on "MATLAB and It's Applications " held from 01/09/2020 to 03/09/2020 at "Sri Balaji College of Engineering and Technology, Jaipur".	"Sri Balaji College of Engineering and Technology, Jaipur".	01/09/2020 to 03/09/2020
23	Prof S. T. Gade	1. Attended A FDP on Recent Trends and Career Opportunities in HVAC	Dr. D. Y. Patil Institute of Technology, Pimpri, Pune-18	30/05/2020- 03/06/2020
		2. Attended A FDP on Advanced Teaching Tools, Techniques and Methodologies for Outcome Based Education	AISSMSCOE PUNE	01/06/2020- 05/06/2020
		3. Attended A FDP on Research Opportunities and Challenges in Manufacturing Sector	SVERI's College of Engineering, Pandharpur	01/06/2020- 06/06/2020
		4. Attended A FDP on Futuristic Technologies in Mechanical Industries	DYPIEMR, Akurdi, Pune-44	05/06/2020- 09/06/2020
		5. Attended A FDP on Product Design & Novelty	AISSMSCOE PUNE	06/06/2020- 10/06/2020
		6. Attended A FDP on SCILAB	AISSMSCOE PUNE	08/06/2020- 14/06/2020

		7. Attended A FDP on Solar Energy & it's Application, Economical Implication in Indian Scenario after COVID-19	Ram Meghe Institute of Technology & Research, Amaravati	15/06/2020-19/06/2020
		8. Attended A FDP on Interactive Session on Leaving Integrally	J.B. IOE&T, Hyderabad	27/06/2020-28/06/2020
		9. Attended A FDP on NBA Preparation & CO-PO Mapping	SVPM's COE Malegaon, Baramati	28/06/2020
		10. Attended A FDP on Recent Trends in Mechatronics and Automation	NBN Sinhgad School of Engineering, Ambegaon	30/06/2020-04/07/2020
		11. Attended A SDP on Introduction to Computers	AISSMS COE, Pune	9/7/2020
		12. Attended A STTP on ADVANCES IN GREEN ENERGY FOR SUSTAINABLE DEVELOPMENT (AGE -1)	Prof. Ram Meghe Institute of Technology & Research, Badnera	10/08/2020-16/08/2020
		13. Attended A FDP on Recent Trends in Mechanical Engineering	AISSMS IOIT, Pune	17/08/2020-21/08/2020
		14. Attended A FDP on Electric Vehicle: It's Perspectives & Issues	AISSMSCOE PUNE	19/08/2020-21/08/2020
		15. Attended A STTP on Advances in Additive Manufacturing	Siemens Centre of Excellence for Digital Manufacturing and Robotics	21/09/2020-26/09/2020
		16. Attended A FDP on FRONTIERS OF CHEMISTRY	AISSMS Institute of Information Technology, Pune- 01	03/11/2020-07/11/2020
		17. Attended A STTP on Nanotechnology, Science and Applications	JSPM's Rajarshi Shahu College of Engineering	23/11/2020-28/11/2020

24	Prof. S. S. Patil	Attended National Level One Week Online FDP on “Advanced Teaching Tools, Techniques and Methodologies for Outcome Based Education	AISSMSCOE PUNE	01-05 June 2020
		Attended one week FDP on “Research Opportunities in Advanced Manufacturing Processes	BVCOE Pune	22-28 June 2020
		Attended AICTE ATAL FDP on “Learning Management System”	NITTTR Chennai	21-25 Sept 2020
		Attended 5 days AICTE ATAL FDP on Electric Vehicles	AISSMSCOE PUNE	5/10/2020 to 9/10/2020
		STTP on “Teaching Learning Pedagogies	A.G. Patil Polytechnic Institute, Solapur	07/09/20 to 11/09/20
		Workshop on Rapid Prototyping	Guru Gobind Singh College of Engineering and Research Centre, Nashik	07-09 Oct. 2020
		Completed AICTEAQIS Sponsored Short Term Training Program on “Advances in Additive Manufacturing	Yeshwantrao Chavan College of Engineering, Nagpur	21st to 26th of September, 2020
		National e-Workshop on “Tribology for Sustainable Development	Sir Visvesvaraya Institute of Technology, Nashik	23rd & 24th October 2020
		Attended One Full Day Webinar titled W3: Webinar on 'Course Outcomes and Domains of Learning'	NITTTR Bhopal	14-Jul-2020 (01 Day)
		Attended Webinar on "W4: Assessment of COs, POs and PSOs"	NITTTR Bhopal	7/21/2020

		Attended Webinar “W5 - Prepare Course & Programme Articulation Matrices”	NITTTR Bhopal	23rd July 2020
		Attended W6: Webinar on Development and use of Rubric for effective assessment	NITTTR Bhopal	28th July 2020
		Attended a webinar on "W-7: Information required for Student performance”	NITTTR Bhopal	7th August 2020
		Attended NITTTR Webinar W-8 : Compiling Faculty information and contribution"	NITTTR Bhopal	14/08/2020
		Attended NITTTR Webinar W-9 “Continuous Improvement, Institutional Governance & Support Systems"	NITTTR Bhopal	18-Aug-2020
		Attended National Webinar on “Hyperledger Fabric-IBM Blockchain Farmework”	IT & CS Mumbai	20th June 2020
		Attended Webinar on Outcome Based Education organized	COEP	27/11/2020
25	Prof. S. S. Khasbage	1. National 1 Week Online FDP on "Advanced Teaching Tools, Techniques & Methodology for Outcome Based Education	AISSMS COE, Pune:	1to 5 June
		2.Electric Vehicle: IT's Perspectives and Issues	AISSMS COE Pune	19th-21th August 2020.
26	Dr. V.S. Kalyani	1.A one week FDP on " Solar energy conservation & storage"	Rajasthan Technical university Kota & Poornima institute of	31/08/20 to 04/09/20

		engg and technology jaipur	
		2. Participated in one week FDP on "Sophisticated Analytical Instruments: Principles and Applications to Chemical and Material Sciences (SAIPACMS-2020)"	Sinhgad College of Engineering Pune 21- 25 July 2020
		3. Attended 2 days online FDP on "Writing and Publishing Quality Research Papers in Scholarly Top Tier Journals",	RMD Sinhgad School of Engineering Pune 19-20 July 2020
		4. Attended one week FDP on "Future Material: Nanocomposites"	Bharti Vidyapeeth deemed University 15- 21 June 20
		5. Attended 5 days FDP on "CONTEMPORARY ISSUES OF BIOFUELS AND APPLICATIONS (CIBFA-2020) "	St. Ann's College of Engineering and Technology, Chirala 06/07/2020 to 10/07/2020.
		6. Attended one week STTP on "Teaching Learning Pedagogies"	A. G. Patil Polytechnic institute Solapur 7-12 Sept 2020
		7. Attended national level FSDP "Success & you"	AISSMS COE Pune 28-29 Aug 2020
		8. Attended 3 days FDP on "Electric vehicle: Its prospectives and issues"	AISSMS COE Pune 19-21 Aug 2020
		9. Attended one week National FDP on Advanced Teaching Tools, Techniques and Methodologies For Outcome Based Education"	AISSMS COE PUNE 1-5 June 2020

		10."English & Common Session of eSIP Online Student Induction Program Sampler"	AICTE NCC-IP	9th to 13th November 2020
		11.Session of eSIP Online Student Induction Program" Part-2	AICTE NCC-IP	(16th nov 2020 to 20th nov 2020) .
		12. Attended one week FDP on ""Blended Learning and Flipped Classroom"	ATAL FDP with Sardar vallabhai Patel institute of technology Surat	10/08/20 to 14/08/20
		13.Attending online 3 days FDP on "Preparing for NBA accreditation with case study of CO and PO mapping"	AISSMS IOIT Pune	11-13 June 20
27	Prof. M. S. Nikam	1 week FDP on Pure and Applied Mathematics	JMC, Tiruchirapalli	11-17 June '20
		1 week Online FDP on "Scilab"	AISSMSCOE,Pune in association with IITB Spoken tutorials.	19 - 26 June '20
		1 week FDP on "Mathematics: A Practical Approach in Science and Technology"	Deogiri Institute of Engineering and Management Studies,Aurangabad	28 June - 3 July '20
		STTP on "Linear Algebra and Statistics for Engineers and Scientists (LA&SES-2020)"		2-6 Sept. '20
		FDP on "Data Science for Societal Development"	RIT,Rajaramnagar, Sangli under ATAL	16 - 20 Sept. '20
		ATAL FDP 'Emotional Intelligence'	Marathwada Mitra Mandal College of Pharmacy,Thergaon,Pu ne under ATAL	19 - 23 Oct. '20
28	Prof. S T Surase	Three days FDP on Research Paper Writing and IPR	PCCOE,Nigdi	25-27may2020

29	Prof.B.A.Patil	"FSDP on Modern Technologies and Self Development”"	AISSMSCOE,Pune	"8-10June 2020"
		"FDP on "Machine Learning and its practical approach""	"Geetanjali Inst of Technical Studies, Udaipur"	"11-13June 2020"
		"1 week hands on FDP on “Artificial Intelligence using Python	"AISSMS IOIT "	"14th to 19th September 2020."
		AICTE ATAL FDP on “Data Science”	Central University of Tamilnadu	5th to 9th October 2020
30	Dr. P. D. Baviskar	Attended One day International Faculty Development Programme on “Evolution of Construction Industry to address Infrastructure challenges”	Jointly organized by Department of First Year Engineering and Civil Engineering, AISSMS College of Engineering, Pune in association with Superior Construction (INDIANA, USA)	23/04/2021
31	Prof.R.V.Ghodchar	Attended One day International Faculty Development Programme on “Evolution of Construction Industry to address Infrastructure challenges”	Jointly organized by Department of First Year Engineering and Civil Engineering, AISSMS College of Engineering, Pune in association with Superior Construction (INDIANA, USA)	23/04/2021.

TERM TWO				
S. No.	Name of Faculty	Title of the FDP/STTP	Organized by	Duration/ Dates
1	Dr. S. K. Upasani	1.Atal online FDP on Photonics	organized by National Institute of Technology,Karnataka	1/2/21 to 5/2/21
		2.One day International FDP on "Evolution of Construction Industry to Address Infrastructure Challenges"	Department of First Year Engineering and Civil Engineering Department, AISSMS COE, Pune	23/04/2021

		3. One week FDP ON Outcome based Pedagogy for Effective Teaching and Learning in Engineering Education	SKN Sinhgad College of Engineering, Pandharpur,	14th June to 18th June 2021.
		4. Roll of Professional Students chapter in Enhancing Engineering students career growth and increasing Opportunities	AISSMSCOE ISTE STUDENTS CHAPTER	Saturday 26th JUNE 2021
		5. "Entrepreneurship as a Career Choice"	Computer Engineering, AISSMSCOE	28 May 2021
		6. National Webinar on 'Quality Sustenance in Higher Educational Institutions'	Dept. of E & TC and IQAC AISSMSCOE	10 May 2021
2	Dr. D. V. Nighot	1. Completed 5 Days FDP on "Accelerating Innovation in Material Science: Surface Characterization"	BMS Institute of Technology & Management, Yelahanka, Bengaluru – 560064.	18th to 22nd May, 2021
3	Dr. N. N. Shejwal	1. AICTE-ISTE Sponsored One Week Induction / Refresher programme on "Role of ICT in Teaching Learning Process"	organized by sanjivani College of Engineering, Kopergaon, Maharashtra, scheduled	14th to 19th December 2020.
		2 One-week online faculty development program on "Modern Trends in Engineering Technology"	Department of Mechanical Engineering, HKBK College of Engineering, Nagawara, Bangalore	June 04-08, 2021.
		3. Attended the Five Days International Online Faculty Development Program on "Emerging Trends in	Easwari Engineering College (Autonomous), Ramapuram	01/07/2021 to 06/07/2021.

		Science & Technology”,		
4	Prof. A. B. Patil	Three days online FDP on "Mathematical Softwares"	Department of Engineering Sciences, Sinhgad COE, Pune	19/02/2021 to 21/02/2021
		One day International FDP on "Evolution of Construction Industry to Address Infrastructure Challenges"	Department of First Year Engineering and Civil Engineering Department, AISSMS COE, Pune	23/04/2021
		AICTE-ISTE approved Orientation/Refresher Programme on "Innovative Teaching-Learning Methods"	Vidya Pratishthan's Kamalnayan Bajaj Institute of Engineering and Technology, Baramati	07/12/2020 to 12/12/2020
5	Prof. P.R.Satarkar	Participated in One day online FDP on "Recent Advancements in Concrete Technology"	organized by Department of Civil Engineering AISSMS College of Engineering, Pune	on January 9, 2021.
		Participated in 4th national teachers congress		held on 16th to 18th Dec 2020
		AICTE Sponsored Six Days Online Short Term Training Program (STTP) "TECHNICAL WRITING & RESEARCH METHODOLOGY" Bharathi Institute of Technology, Proddatur, in association with All India Council for Technical Education (AICTE).	organized by Department of Electrical and Electronics Engineering, Chaitanya Bharathi Institute of Technology, Proddatur, in association with All India Council for Technical Education (AICTE).	held on December 14 – December 19, 2020
		Successfully completed the Short Term Training Programme through ICT Mode on Concept Teaching	organised by NITTR kolkata	from 22/02/2021 to 26/02/2021 [duration: 1 Week]

		in Engineering Statics		
6	Prof. S. S. Bhuinyan	Successfully completed the Short Term Training Programme through ICT Mode on "Refresher Course in Strength of Materials".	NITTR,KOLKATA	From 04/01/2021 to 08/01/2021
		Attended AICTE Sponsored Online STTP on "Outcome Based Education with Assessment and evaluation".	Sahrdaya College of Engineering and Technology, Kerala	From 07/12/2020 to 14/12/2020
		successfully completed the Short Term Training Programme through ICT Mode on "Elements of Vibration Analysis (ICT308)"	NITTR,KOLKATA	From 15/03/2021 to 19/03/2021.
		successfully completed the Short Term Training Programme through ICT Mode on "Concept Teaching in Engineering Statics"	NITTR,KOLKATA	From 22/02/2021 to 26/02/2021
		successfully completed the Short Term Training Programme through ICT Mode on "Seismic Analysis of Structures as per latest code".	NITTR, Kolkata.	From 25/01/2021 to 29/01/2021
		Participated & completed successfully AICTE Training And Learning (ATAL) Academy Online FDP on "Green Technology & Sustainability Engineering" .	Motilal Nehru National Institute of Technology Allahabad.	From 11/01/2021 to 15/01/2021

		Participated & completed successfully AICTE Training And Learning (ATAL) Academy Online FDP on "Construction Technology".	Indian Institute of Technology Jammu.	From 01/02/2021 to 05/02/2021
		Five Days Faculty Development Program on "Consultancy in Civil Engineering: Opportunities and Challenges"	organized by Department of Civil Engineering of MVPS's K.B.T. College of Engineering, Nashik in association with SPPU and ACCE	From 10/05/2021 to 14/05/2021.
		Attended One Week AICTE-ISTE Sponsored Refresher Program (Phase-II) on "Recent Development in Advanced Materials"	organized by Department of First Year B.Tech., G H Raisoni College of Engineering and Management, Pune	From 5/04/2021 to 10/04/2021
		Attended Online FDP on Research, Funding Projects & IPR_Part II	R & D Cell, IQAC and Dept of EXTC, Comp, IT, K C College of Engg and Management Studies and Research, Thane	From 7th June to 9th June 2021
		completed two days online Faculty Development Program (FDP) on "Recent Trends in Highway Engg 2021"	MGM's POLYTECHNIC AURANGABAD	during 18th June to 19th June 2021
		Participated in One day online FDP on "Recent Advancements in Concrete Technology"	Department of Civil Engineering AISSMS College of Engineering, Pune	On 9/01/2021.
7	Prof. S.P. Bhosale	Attended A FDP on Evolution of Construction Industry to address infrastructure Challenge	AISSMS COE, Pune	23/4/21
		One week FDP on "Augmented Reality and Virtual Reality	AISSMS COE in association with Buds Engineering Academy Pune under IEEE students	21/6 to 25/6/21

			branch	
		AICTE Training And Learning (ATAL) Academy Online FDP on "Control Systems & Sensors Technology"	College of Engineering ,Pune	2020-12-14 to 2020-12-18
		AQIS One week STTP on Innovative and Inventive Problem SolvingAQIS	Dept. of Production Engg,AISSMS COE Pune	29/6 to 4/7/21
8	Prof. M. A. D'Cruz	Successfully completed the Short Term Training Programme through ICT Mode on Concept Teaching in Engineering Statics	NITTTR Kolkota	22/02/2021 to 26/02/2021
		One Week Online Short-Term Training Programme on "Structural Health Monitoring & Retrofitting, Rehabilitation Of Structure" approved by Indian Society for Technical Education (ISTE), New Delhi	Department of Civil Engineering at P. R. Pote (Patil) College of Engineering & Management, Amravati	10/05/2021 to 15/05/2021
		Successfully completed FDP in the course Soft Skill Development	NPTEL-AICTE	Jan-Mar 2021
		One-Week AICTE Sponsored STTP on Innovative and Inventive Problem Solving (IIPS-2021)	Department of Production Engineering AISSMS COE	29th June to 4th July 2021
9	Prof. S. B. Patil	Actively participated in One day online FDP on "Recent Advancements in Concrete Technology"	Department of Civil Engineering AISSMS College of Engineering, Pune	January 9, 2021
		Attending One week STTP on "2D & 3D" Modelling in STAAD Pro	CIVIL ENGG. & First Year Engineering in association with IQAC AISSMSS COE,PUNE,	10 th may to 14th May 2021.

10	Prof.A.S.Ghorpade	Attending one week FDP on " PBL-Real case studies and industry practices ".	SIT,Ionavala.	02-2021 to 9-02-2021
		AICTE-ATAL FDP on "IoT & 5G" Organized by	Institute of Engineering & Technology AICTE-ATAL	(14/12/2020 to 18/12/2020).
		Successfully completed online FDP on online one week Faculty Development Program on "Problem based learning : Real time case studies and industry practices"	Department of Computer Engineering, SIT,Ionavala	(9 feb to 13 feb 2021)
11	Prof. S. S. Ayare	1.Attended AICTE Sponsored one week FDP on 'Modern Trends in AI & ML'	KIT,Kolhapur	(11th-16th jan 2021)
		2. Attended FDP on "Green Technology for Enhancing Livelihoods"	organized by Centurion University of Technology and Management,Odisha.	(31/05/2021 - 04/06/2021)
		Attended 3 days first Int. E-Summit on "Artificial Intelligence and Machine Learning" organized by Nagpur Institute Of Technology, Nagpur from 26th - 29th September 2020.		
		Attending 5 days AICTE ATAL FDP from 5/10/2020 to 9/10/2020 on Internet Of Things for Agriculture Applications, organized by Sant Gajanan Maharaj college of Engg, Shegaon		
		One week FDP on "Computer Networking with SDN" Organized by		

		Bharati Vidyapeeth College Of Engg, Pune (26-31/10/20)		
		3. AICTE ISTE one week self finance STTP," Techniques for developing creativity and innovation among student	Dr.Rajendra Gode Institute of Technology and Research Amravati, Department of Applied Science and Humanities	(24/05/21 to 28/05/21)
12	Prof. Almas Ambreen	1.completed One week Faculty Development Programme on 'Research in Energy Technologies' from 6th July, 2020 to 11th July, 2020 organized by Department of Mechanical Engineering.	KLS Gogte Institute of Technology.	(14/12/2020 to 18/12/2020).
		2.STTP on "TECHNICAL WRITING & RESEARCH METHODOLOGY" held on December 14 – December 19, 2020 organized by Department of Electrical and Electronics Engineering, Chaitanya Bharathi Institute of Technology, Proddatur, in association with All India Council for Technical Education (AICTE)	Institute of Engineering & Technology AICTE- ATAL	14-19 December 2020
		2.FDP on "Control Systems & Sensors Technology" from 2021-1-19 to 2021-1- 23 at Manipal Institute of Technology.	Manipal Institute of Technology.	2021-1-19 to 2021-1- 23

		organized by Centurion University of	College of Engineering Pune	21-27 March 2021
13	Prof. B.S. Bobdey	1. Attended A FDP on Evolution of Construction Industry to address infrastructure Challenges	AISSMS COE, Pune	23/04/2021
		Attended National Education Summit		5-12 May 2021
		Workshop on 'PSIM Software and its Applications in Power Electronics' organized by Department Of E&TC, AISSMS College Of Engineering, Pune in association with AISSMS COE IEEE Student Branch, IEI & ISTE Chapters on 22th May 2021.		22 May 2021
14	Prof S. T. Gade	1. Attended A STTP on TECHNICAL WRITING & RESEARCH METHODOLOGY	Bharathi Institute of Technology, Proddatur	28/12/2020-03/01/2021
		Attended A STTP on Advanced Measurement Techniques	VIT PUNE	07/12/2020-12/12/2020
		Attended A FDP on HANDS-ON FDP on Web Development	AISSMS COE, Pune	13/12/2020
		2. Attended A FDP on Research at A Glance: Current Protocols	LLAG, SIT Lonavala	18/01/2021-23/01/2021
		3. Attended A FDP on Evolution of Construction Industry to address infrastructure Challenges	AISSMS COE, Pune	23/04/2021
		4. Attended A FDP on Recent	Dr D Y Patil School of Engineering and	25/04/2021-29/04/2021

		Advancement in AI & Robotics	Technology,Pune.	
		5.Attended A Refresher program on Innovative Teaching-Learning Methods”	Vidya Pratishthan's Kamalnayan Bajaj Institute of Engineering and Technology, Baramati	22/04/2021-28/04/2021
		6.Attended A FDP on Innovative Teaching-Learning Methods”	KBT COE Nashik	10/05/2021-12/05/2021
		7.Attended A FDP on Industry 4.0	KBT COE Nashik	20/05/2021-22/05/2021
		8.Attended ATAL FDP on "Energy storage"	INSTITUTE OF AERONAUTICAL ENGINEERING.	17/05/2021-21/05/2021
		9.ATAL FDP on "Role of materials in electric vehicles"	PDA College of Engineering	07/06/2021-11/06/2021
		10.Augmented Reality and Virtual Reality	AISSMS-COE Pune in association with buds engineering academy pune	21/06/21-25/06/2021
15	Prof. S. S. Patil	Attended Two Week's "Faculty Development Program on Entrepreneurship Development"	SIT Nashik	15-27 March 2021
		Attended one day International FDP on “Evolution of construction industry to address Infrastructure challenges	AISSMSCOE Pune	23rd April 2021
		Attended FDP On Recent Advancement in AI and Robotics	Dr.D.Y.Patil Knowledge City,Lohgaon	24-29 April 2021
		Attended One Week Faculty Development Programme on “Research Methods in Science, Engineering & Technology (RMSET)”	Vishwatmak Om Gurudev College Of Engineering Mohili	May 2 - 6, 2021
		Attended Three Days Online Faculty Development Program on "	KABGT COE Nashik	20 to 22nd May 2021

		Industry 4.0"		
		Attended STTP on Data Analysis using Python	Institute of Engineering & Science, Indore	15-25 March 2021
		Attended online National Level Faculty Development Program on 'Electric Vehicles: Present Status and Future Prospects' conducted on	KABGT COE Nashik	06th, 07th and 08th May 2021
16	Prof. S. S. Khasbage	Recent Advancement in AI and Robotics		24-30 April 2021
		Unbox Research and Beyond Research-What		28th April – 5th May 2021
		One week international FDP on Research Directions in science and technology		17-05-21 to 21-05-21
17	Dr. V.S. Kalyani	Attended one day International FDP on "Evolution of construction industry to address Infrastructure challenges "		on 23rd April 2021
		Attended A FDP on Evolution of Construction Industry to address infrastructure Challenges	AISSMS COE,Pune	23/04/2021
		Attended one Day Online FDP on "Recent Advancements in Concrete Technology"	organized by AISSMS COE Pune on 09/01/2021.	
		Attended 6 days AICTE sponsored STTP on Research Methodology between 14-12-2020 to 19-12-2020.		
		Attending 6 days STTP on technical writing and research		

		methodology organised by Chaitanya Bharti institute of technology prodattur sponsored by AICTE from 30 /11/20 to 5 /12/20.		
18	Prof. M. S. Nikam	One day FDP on "Recent Advances in Concrete Technology"	AISSMSCOE,Pune	09 Jan. '21
		FDP on Emotional Intelligence	NPTEL	Jan - Mar. '21
19	Prof.B.A.Patil	AICTE ISTE sponsored One week Refresher Program on "Research Methodologies and Data Analysis"	JSPM RSCOE	07th December 2020 to 12th December 2020.
		one week STTP on "Predictive Analytics using Artificial Intelligence"	NRI Institute of Technology and sponsored by AICTE	4th to 9th January 2021
		AICTE ISTE sponsored One week Refresher Program on "Improving excellence in teaching"	APCOER, Pune	08th February 2021 to 13th February 2021.
		AICTE ISTE approved Refresher course "Outcome based Pedagogic Principles for Effective Teaching in Engineering"	GMB Polytechnic, Gujrat	17th March 2021 to 23rd March 2021
20	Dr. P. D. Baviskar	One Week Online Faculty Development Program on "Augmented Reality& Virtual Reality"	Department of Electronics &Telecommunication Engineering, AISSMSCOE Pune	21/06/2021 to 25/06/2021
		Attended Two-day online Faculty Development Programme on 29th and 30th June 2021 on the theme "Value Enrichment of Online	organized by A J Institute of Management.	29/06/2021 to 30/06/2021

		Teaching and Learning ” organized by A J Institute of Management. 29th and 30th June 2021		
21	Prof.R.V.Ghodchar	One Week Online Faculty Development Program on “Augmented Reality& Virtual Reality”	Department of Electronics & Telecommunication Engineering, AISSMSCOE Pune	21/06/2021 to 25/06/2021
		One week STTP on GNU OCTAVE	Department of Aerospace Engineering Department of E&Tc AMITY University Mumbai	21/06/2021 to 25/06/2021
		National Workshop on “ Research Methodology- A Practical Approach For Engineers”	IPR & Technology Transfer Cell along with Department of Electronics Engineering Walchand Institute of Technology Solapur	25/06/2021 to 26/06/2021
22	Prof. N. R. Jadhav	One day FDP on “Evaluation of Construction Industry to address infrastructure Challenges”	Department of FE Engineering and Civil Engineering, AISSMS College of Engineering, Pune.	23rd Apr,2021

2.5 SEMINARS/ WORKSHOPS/ WEBINARS ATTENDED BY THE DEPARTMENT FACULTY

Faculty wise details of workshop/webinars attended are added in the APPENDIX-A

2.6 CONFERENCES/ SYMPOSIUMS ATTENDED BY THE DEPARTMENT FACULTY

TERM ONE				
S N	Name Of Faculty	Title Of The Conference / Symposium	Organized By	Duration/ Dates
1	Dr.N.N.Shejwal	Kaist,Daejeon, South Korea And Vellore Institute Of Technology, Chennai, Tamilnadu, India	Kaist,Daejeon, South Korea And Vellore Institute Of Technology, Chennai, Tamilnadu, India	14-15/5/2021

		Department Of Physics, Srm Institute Of Science And Technology, Ramapuram Campus, Chennai, Tamilnadu, Indiainternational	Department Of Physics, Srm Institute Of Science And Technology, Ramapuram Campus, Chennai, Tamilnadu, India	8-10/4/2021
		Nss Unit Of B.K. Birla College , Kalyan, Maharashtra, India	Nss Unit Of B.K. Birla College , Kalyan, Maharashtra, India	6/3/2021
		Jnan Vikas Mandals Degree College, Airoli, Navi Mumbai, Maharashtra, India	Jnan Vikas Mandals Degree College, Airoli, Navi Mumbai, Maharashtra, India	16/2/2021
		Attended , Azad College Of Education , Satara, Maharashtra, India	Attended , Azad College Of Education , Satara, Maharashtra, India	19/9/2020
		Cape Forum , Kanyakumari, Tamilnadu , India	Cape Forum , Kanyakumari, Tamilnadu , India	18/04/2021
2	Prof. P.R.Satarkar	Attended 4th National Teachers Congress. The Theme Of The Conference Is 'National Education Policy'	Organized By Mit Wpu	15 /12/2020 - 18/12/2020
3	Prof. S. S. Bhuinyan	Attended “Cemcon 2020”- An International Technical Conference	Organized By Indian Concrete Institute (Pune Centre).	11/12/2020- 18/12/2020
		Attended 4th National Teachers Congress. The Theme Of The Conference Is 'National Education Policy'	Organized By Mit Wpu	15 /12/2020 - 18/12/2020
4	Prof. S.P. Bhosale	International Technical Symposium On "Opportunities	Maharashtra Institute Of	15/6 To 17/6/21

		And Challenges In Industry 4.0"	Technology ,Aurangabad	
5	Prof. S. S. Patil	Attended Online International Technical Symposium On " Opportunities & Challenges In Industry 4.0	G.S Mandal, Institute Of Technology , Aurangabad	15 - 20 June 2020
6	Prof. S. S. Khasbage	Presented Research Paper In International Conference On "Advances In Materials Processing & Manufacturing Icadma 20 Held At Mnit Jaipur On 5/11/2020	Organised By Mnit Jaipur	5-7 Sept 2020
7	Dr. V.S. Kalyani	Paper Presentation In Conference Science & Technology," Effect Of Length Of Sapcer On Quenching Constant On Complexation Of Metal With Pyrene Armed Calixarene"	S B Patil College Of Engineering Indapur	15 & 16 June 20
8	Prof.B.A.Patil	Presented A Paper On "Intelligent Agriculture System With Crop Selection Using Iot ” In The National Conference On Innovation In Engineering And Technology 2020	Aissms Coe, Pune-01.	June 2020

TERM TWO				
S N	Name of Faculty	Title of the Conference / Symposium	Organized By	Duration/ Dates
1	Prof. S. S. Bhuinyan	HYDRO 2020 - International Conference (Hydraulics, Water Resources, and Coastal Engineering)	Department of Civil Engineering, National Institute of Technology Rourkela, Odisha In association with ISH, Pune , India	26/03/2021 to 28/03/2021

**2.7 ONLINE COURSES / CERTIFICATE COURSES COMPLETED BY
DEPARTMENT FACULTY**

TERM ONE				
S N	Name of Faculty	Title of the Course	Conducted By	Duration/ Dates
1	Dr. M. K. Nikam	Integral Transforms and their Applications,	NPTEL	Sept-Dec 2020
2	Dr.N.N.Shejwal	Advanced PPT animation	ISO 9001:2015 certified Shabas Guruji	July 2021
3	Prof. A. B. Patil	Introduction to Complex Analysis	Coursera	Completed on 23/06/2020 [6 weeks]
		Matrix Algebra for Engineers	Coursera	Completed on 10/07/2020 [5 weeks]
		Vector Calculus for Engineers	Coursera	Completed on 17/07/2020 [6 weeks]
		Differential Equations for Engineers	Coursera	Completed on 01/08/2020 [6 weeks]
		Fibonacci Numbers and the Golden Ratio	Coursera	Completed on 04/08/2020 [3 weeks]
		Introduction to Calculus	Coursera	Completed on 25/08/2020 [5 weeks]
		Learning to Teach Online	Coursera	Completed on 05/09/2020 [4 weeks]
		Excel Skills for Business: Essentials	Coursera	Completed on 21/09/2020 [4 weeks]
4	Prof. A. B. Thakare	Matrix Algebra for Engineers	Coursera	Completed on 10/08/2020 [4 weeks]

		Differential Equations for Engineers	Coursera	Completed on 24/08/2020 [6 weeks]
		Introduction to Ordinary Differential Equations	Coursera	Completed on 05/10/2020 [9 weeks]
		Excel Skills for Business: Essentials	Coursera	Completed on 12/10/2020 [6 weeks]
5	Prof. S. S. Bhuinyan	NPTEL Course on " Introduction To Research"	NPTEL funded by ministry of HRD, Govt of india	8 weeks
6	Prof. S.P. Bhosale	IUCEE Online Teaching Course	Indo Universal Colaboration for Engineering Education-IUCEE	July to September 2020
7	Prof. Y.R. Chandwade	Attended a NPTEL course on Fundamentals of Manufacturing Processes. (Top 2% topper)	NPTEL	Jul - Dec 2020
8	Prof. M. A. D'Cruz	NPTEL Course "Body Language: Key to professional success" with Certification with Elite category with SILVER medal	NPTEL funded by ministry of HRD, Govt of india	4 Weeks
		Communication Skills online course offered by TCS iON Digital Learning Hub on 24th June 2020	Open Source Software	Self Paced
		Introduction to Soft Skills online course offered by TCS iON Digital Learning Hub on 22nd June to 18th July 2020	Open Source Software	Self Paced
9	Prof. Almas Ambreen	Completed NITTT Module 3- Communication skills, Modes and Knowledge Dissemination	NITTT	6 Week
		Solar Energy basics cousera certification course completed.	Coursera	4 Week
10	Prof. B.S. Bobdey	Safety in the Utility Industry	Coursera	4 Week
		Natural Gas	Coursera	4 Week

		Electric Power Systems	Coursera	4 Week
		Completed NITTT Module 3- Communication skills, Modes and Knowledge Dissemination	NiTTT	6 Week
		Completed Module 1- Orientation towards Technical Education and Curriculum aspects	NITTT	8 Week
		NPTEL Course “Body Language: Key to professional success” with Certification with Elite category	NPTEL	4 Week
11	Prof S. T. Gade	Introduction to Data Analysis Using Excel	Coursera(Rice University)	4 week(22/09/202 0)
		Learn to Design your own Solar Home System	Energy Swaraj Foundation in association with AISSMS COE,Pune	7/7/2020
12	Prof. S. S. Patil	Engineering Drawing and Computer Graphics	NPTEL	12 Week
13	Prof. S. S. Khasbage	Completed a Coursera Course on Business Excel-Essentials	Coursera	6 Week
		Attending NITTTR course from 10th September Module 1 - Orientation Towards Technical Education and Curriculum Aspects.	NITTTR	12 Wweek
		Completed a Coursera Course on Business Excel-Intermediate- I	Coursera	6 Week
		Completed a Coursera course on “Business Excel- Intermediate- II”25/09/2020	Coursera	6 Week
		Completed a Coursera course on “Business Excel- Advance”30/09/2020	Coursera	6 Week
		Completed a Coursera course on	Coursera	1 week

		“Using Google Jamboard for Student Learning”29/09/2020		
		Completed a Coursera course on “Using Google Forms to Analyze User Research Data” 25/09/2020	Coursera	1 week
		Completed a Coursera course on “Introduction to Research for Essay Writing” 01/10/2020	Coursera	1 week
		Completed Certified guided Project on Coursera -.Organic Marketing: Facebook Groups For Small Businesses	Coursera	Guided Project (2 Hours)
14	Dr. V.S. Kalyani	Body Language: Key to professional success	NPTEL	4 weeks
		Chemicals & Health	Coursera	6 weeks
15	Prof. M. S. Nikam	Data Science Math Skills	Coursera	4 week
		Mind Control - Managing Your Mental Health During Covid -19	Coursera	4 week
		Introduction to Calculus	Coursera	4 week
		Module 3- Communication skills, Modes and Knowledge Dissemination	NITTTR	6 week
		Introduction to Operation Research	NPTEL	12 Week
16	Prof. S T Surase	Important Mathematics for Data Science	NPTEL	6 week
17	Prof.B.A.Patil	"Crash Course in Python"	Coursera	22nd June 2020
		"Python Data Structures"	Coursera	27th June 2020
		"Learning How to Learn: Powerful mental tools to help you master tough subjects"	Coursera	27th June 2020
		"Programming for everybody : Getting started in Python"	Coursera	11th August 2020

"AI for everyone"	Coursera	29th November 2020
" Excel skills for business:Essentials"	Coursera	29th November 2020

TERM TWO				
S N	Name of Faculty	Title of the Course	Conducted By	Duration/ Dates
1	Prof. A. B. Patil	Build a Face Recognition Application Using Python as a part of AI-for-India Event	GUVI Tech.	25/04/2021
2	Prof. P.R.Satarkar	NPTEL course on "Soft skill development"	NPTEL funded by ministry of HRD, Govt of india	4weeks
3	Prof. S. S. Bhuinyan	NPTEL Course on " Soft Skill Development "	NPTEL funded by ministry of HRD, Govt of india	8 weeks
		Guinness World Record Event - Online Computer Programming lesson in 24 hours	Organised by GUVI in association with NEAT, AICTE BUDDI.AI	From 24/04/2021 to 25/04/2021
4	Prof. M. A. D'Cruz	NPTEL Course on the topic "Soft Skill Development" with 72% with Elite category	NPTEL funded by ministry of HRD, Govt of india	8 weeks
5	Prof.A.S.Ghorpade	Build a Face Recognition Application Using Python as a part of AI-for-India Event	GUVI Tech.	25/04/2021
6	Prof. S. S. Ayare	Build a Face Recognition Application Using Python as a part of AI-for-India Event	GUVI Tech.	25/04/2021
7	Prof. Almas Ambreen	Completed NPTEL Course Developing soft skills and personality	SWAYAM/NPTEL	8 Week
8	Prof. S. S. Patil	Completed NPTEL course on, Manufacturing Process Technology I & II	NPTEL	12 week

9	Prof. S. S. Khasbage	Create a Class Website using Google Sites	Coursera	Guided Project
		Create a Simple Gantt Chart using Google Sheets Certificate.	Coursera	Guided Project
		Problem Solving Using Microsoft Excel.	Coursera	Guided Project
		Build Training Website using Google Sites.	Coursera	Guided Project
		Bring your business online with the new Google Sites	Coursera	Guided Project
10	Prof. M. S. Nikam	Module 1- Orientation towards Technical Education and Curriculum aspects	NITTTR	6 Week
		Emotional Intelligence	NPTEL	8 week
11	Prof.B.A.Patil	" Excel skills for business:Intermediate-I"	Coursera	11th December 2020
		Participated in the Guinness World Record Event - Online Computer Programming lesson in 24 hours and Build a Face Recognition Application Using Python as a part of AI-for-India Event	GUVI Tech in association with AICTE	25/04/2021

2.8 EXTENSION LECTURES / WEBINARS (Lectures organized on other than technical topics))

TERM ONE					
S N	Name of faculty coordinator	Topic	Name and contact details of guest	Date	Number of beneficiaries
1	Dr.N.N.Shejwal	Innovative Technology for Rural Development	Prof. V. K. Jain, NC, UBA, IIT, Delhi	07/08/2020	1500
		Rashtriya Shaishinik Dhoran 2020	Dr. Prabhakar Desai, Director, NSS, SPPU	23/09/2020	1000

		NPL 2020			
		Self Reliant India in M. Gandhi's Dream	Kumar Saptarshi, President, MG Smarak Nidhi	02/10/2020	900
		Be Your Own Lakshmi	Shikha Mittal, Dircetcor, BE.Artsy	07/11/2020	450
2	Prof. P.R.Satarkar	“Skills to make you Interview Ready” in collaboration with Orgment Talent Consulting Services and Indian Society for Technical Education.	Ms. Sanjana Raul (9158855888)	9th June 2020	448 Participants
3	Prof. S. S. Bhuinyan	“Skills to make you Interview Ready” in collaboration with Orgment Talent Consulting Services and Indian Society for Technical Education.	Ms. Sanjana Raul (9158855888)	9th June 2020	448 Participants
4	Prof. S.P. Bhosale	webinar on “Employability in Current Situation” Institute of Engineers, Kolkata	AISSMS College of Engineering Pune, Department of E&TC and First Year Engineering Department, in association with Institute of Engineers, Kolkata	18 June 2020	432 Participants
5	Prof. M. A. D'Cruz	“Skills to make you Interview Ready” in collaboration with Orgment Talent Consulting Services and	Ms. Sanjana Raul (9158855888)	9th June 2020	448 Participants

		Indian Society for Technical Education.			
		Organizing Committee member of the program "Coffee & Conversation with Alumni", Organized by Media Department by collaboration with Department of Chemical Engg, AISSMS COE, Pune	Media Department AISSMS COE	11th June, 2020	
		Organizing Committee Member for Inauguration Ceremony of PARAMARSH 2020 held with Media Committee AISSM Society	Media Department AISSM SOCIETY	15th June 2020	
		Organizing Member of "Coffee and Conversation with Alumni-Mr. Shaunak Abhiyankar" in collaboration with AISSM Media Team and the Department of Electrical Engineering AISSMS COE	Media Department AISSMS COE	5th September 2020	
		Organizing member of Coffee and Conversation with Alumni Production	Media Department AISSMS COE		

		Department - guest Mr. Shashidhar Maskar E & TC Department - Guest Mr. Sushant Raut			
		Organizing Committee Member of PARAMARSH 2020-Career after 12th Science – Guidance & Counseling held with Media Committee AISSM Society	Media Department AISSM SOCIETY	7th July 2020	
6	Prof. Almas Ambreen	National Level Online Webinar "Career in Government Sector -If choose Graduation in Engineering" by "Bhushan Sureshkumar Dhoot" organized by the Department of First Year Engineering	Mr. Bhushan Dhod	01/08/2020	
7	Prof.B.S.Bobdey	National Level Online Webinar "Career in Government Sector -If choose Graduation in Engineering" by "Bhushan Sureshkumar Dhoot" organized by the Department of First Year Engineering	Mr. Bhushan Dhod	01/08/2020	

TERM TWO					
S N	Name of faculty coordinator	Topic	Name and contact details of guest	Date	Number of beneficiaries
1	Dr.N.N.Shejwal	We The Change-Amhi Bharta Che Lok	Sanjay Awate	06/12/2020	1200
		Advances in Agriculture field	Manohar Khake	26/12/2021	550
		Role of youth in Adult Education	Sunita Kadam	21/01/2021	253
		Marathi Bhashechi Samrudhha Parpara and Jagtikikaran	Anil Gore	08/02/2021	612
		Symbol of Knowledge	Pad. Milind Kamble	14/04/2021	1900+
2	Prof. M. A. D'Cruz	Organizing committee member and Anchor in the Inaugural Function of AISSMS I-CONNECT, An Industry-Institute Interaction Programme	Media Department AISSM SOCIETY	26th June 2021	
3	Prof. Almas Ambreen	Organized mock test series for 12th science students organized by AISSMSCOE Pune	AISSMS COE Pune	23/05/21	
4	Prof. B.S. Bobdey	Organized expert talk/Guest Lecture for FE Computer Students through Microsoft Teams	FE Deapartment	20/3/2021	

		on Insight On Software Industries			
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2.9 FACULTY SERVED AS RESOURCE PERSON, EXPERT, CHAIRPERSON

TERM ONE				
S N	Name of Faculty	Title of Activity	Organizing body	Date
1	Dr. M. K. Nikam	Subject Exoert , for Local Staff selection interviews	PICT Pune ,	20/08/2020,
			MES COE Pune	27/11/2020
2	Prof. A. B. Patil	Workshop on “Engineering Mathematics-III (S.E. 2019 course)”	Dr. D. Y. Patil Institute of Technology, Pimpri in association with BOS (Engineering Sciences), SPPU	29/06/2020
3	Dr. S. A. Virkar	Panel member for GD	AIChE Student Chapter of AISSMS CoE	20/09/2020
4	Prof. Y.B. Karandikar	Panel member for GD	AIChE Student Chapter of AISSMS CoE	20/09/2020
5	Prof. S. S. Bhuinyan	"Virtual Labs: Hands-on Outreach Workshop"	Organized by Sinhgad Technical Education Society, Smt. Kashibai Navale College of Engineering, Pune in association with AISSMS COE, PUNE under Paramarsh scheme	On 7th October 2020.
		One Day onilne workshop session on "Virtual Labs: Hands-on outreach workshop"	Organized by MESCOE, Pune in association with AISSMS COE, PUNE under Paramarsh scheme	On 12/08/2020
		One Day onilne workshop	Organized by Hon.	on 18/08/2020

		session on "Virtual Lahs: Hands-on outreach workshop"	shri. Babanrao pachpute Vichardhara Trust's Parikrama Group of Institutions, College of Engineering , Kashti, in association with AISSMS COE Under Paramarsh scheme	
6	Prof. M. A. D'Cruz	One of the Panel Member to judge a Group Discussion competition and workshop	Department of Chemical Engineering under AICHE Chapter	20 Sept. '20
7	Dr. V.S. Kalyani	Expert/Judge:- Final online competition on "Atmanirbharta: COVID -19 start up competition"	AISSMS COE Pune	25 June 2020
		Coordinator/Organizing committee member :- For FDP" Frontiers of Chemistry	AISSMS IOIT Pune	3/10/20 to 07/10 20
	Prof. M. S. Nikam	One of the Panel member to judge a Group Discussion competition and workshop	Department of Chemical Engineering under AICHE Chapter	20 Sept. '20

TERM TWO				
S N	Name of Faculty	Title of Activity	Organizing body	Date
1	Dr. M. K. Nikam	Subject Expert , for Local Staff selection interviews	DYPIEMR, Akurdi Pune	24/02/2021
2	Dr.N.N.Shejwal	Key Note Speaker in National Conference on INDIA SCENARIO OF SCHOOL AND COLLEGE EDUCATION	CAPE Forum , Tamilnadu	18/04/2021

3	Prof. A. B. Patil	Conducted Expert Lecture on "Engineering Mathematics-I"	P K Technical Campus, Chakan	30/04/2021
4	Prof. S. S. Bhuinyan	"Virtual Lab: Hand-On Outreach Workshop for Polytechnic Faculties".	AISSMS Polytechnic ISTE Faculty Chapter	05-02-2021
5	Dr. V.S. Kalyani	Resource Person: - " Virtual lab: Hands on outreach workshopfor polytechnic Faculties	AISSMS Polytechnic ISTE with AISSMS COE vlabs nodal center Pune	05 February 2021
		Resource person:-" Workshop on virtual labs	Annasaheb Awte Arts, Commerce & Hutatma Babu Genu Science college Manchar with AISSMS COE Pune	03 March 2021
		Resource Person - Demonstration of Chemistry Experiment(Lab) in VLAB Outreach Hands-On Workshop for PDEA's B.S. Gholap College, Pune	AISSMS COE Pune with PDEA's B S Gholap College Pune	07 May 2021
6	Prof. M. S. Nikam	Resource Person - Demonstration of Maths Experiment(Lab) in VLAB Outreach Hands-On Workshop for PDEA's B.S. Gholap College, Pune	AISSMS COE Pune with PDEA's B S Gholap College Pune	07 May 2021
		Resource Person - Demonstration of Maths Experiment(Lab) in VLAB Outreach Hands-On Workshop for Pratibha College of Commerce and Computer Studies, Chinchwad Pune	AISSMS COE Pune with Pratibha College of Commerce and Computer Studies, Pune	29 May 2021
7	Prof.B.A.Patil	Resource Person for demonstration of Computer Science Lab in VLAB Outreach Hands-On	AISSMS COE Pune with PDEA's B S Gholap College Pune	07 May 2021

		Workshop for PDEA's B.S. Gholap College, Pune		
		Resource Person for demonstration of Computer Science Lab in VLAB Outreach Hands-On Workshop for Pratibha College of Commerce and Computer Studies, Chinchwad Pune	AISSMS COE Pune with Pratibha College of Commerce and Computer Studies, Pune	29 May 2021
8	Dr. P. D. Baviskar	Resource Person - Demonstration of Chemistry Experiment(Lab) in VLAB Outreach Hands-On Workshop for PDEA's B.S. Gholap College, Pune	AISSMS COE Pune with PDEA's B S Gholap College Pune	07 May 2021
		Worked as a Demonstrator for "Online Virtual Lab Outreach Hands -On Workshop at " on 29/05/2021.	Pratibha College of Commerce & Computer Studies Chinchwad,Pune, in association with AISSMS COE Pune	29 May 2021
9	Prof.R.V.Ghodchar	Expert Lecture on," Reading and other hobbies and their importance in life"	Pune Vidyarthi Griha's College of Engineering Nashik	22/05/2021
		Expert Lecture on "GATE and IES Exam overview"	PVG COE,Nashik	18/05/2021

CERTIFICATES OF FACULTY SERVED AS A RESOURCE PERSON

Dr. D. Y. Patil Unitech Society's
DPU Dr. D. Y. Patil Institute of Technology, Pimpri, Pune
 &
 Board of Studies (Engineering Sciences) Savitribai Phule Pune University
 Workshop on "Engineering Mathematics-III (S.E. 2019 course)"
CERTIFICATE OF APPRECIATION

This is to certify **Prof. Amol Patil**
 from **AISSMS College of Engineering, Pune** has worked as a resource person in a workshop on "Engineering Mathematics-III (S.E. 2019 course)" organized by Dr. D. Y. Patil Institute of Technology, Pimpri, Pune in association with Board of Studies (Engineering Sciences), Savitribai Phule Pune University (SPPU) on Monday, 29th June 2020.

(Signatures of Prof. Amol Patil and other faculty members)

Prof. Amol Patil
 Director
 DIT, Pimpri, Pune

Prof. Hemanta Pawar
 Coordinator
 DIT, Pimpri, Pune

Dr. Radhika Menon
 Convener
 HOD(Maths Dept.)
 BMS Member
 DIT, Pimpri, Pune

Dr. N. S. Shajwade
 BMS Chairman
 Engineering Sciences
 SPPU, Pune

Dr. Pramod Patil
 Principal
 DIT, Pimpri, Pune

J7PXKQ-MD000004

DYP Dr. D. Y. Patil Pratishthan's
DR. D. Y. PATIL INSTITUTE OF ENGINEERING, MANAGEMENT & RESEARCH
 Approved by A.I.C.T.E. New Delhi, Maharashtra State Government.
 Affiliated to Savitribai Phule Pune University
 Sector No.29, PCN/IDA, Nigdi/Phulkaran, Aundh, Pune-411014, Phone: 020-27654470, Fax: 020-27658596.
 Website: www.dyp.edu.in / Email: principal@dyp.edu.in

Ref: DYP/EMR/FE/2021/ **1386** Date: 23/02/2021

To,
 Dr. M. K. Nikam
 Associate Professor,
 Department of First Year Engineering,
 AISSMS College of Engineering,
 Kennedy Road, Pune - 411 001.

Subject: Invitation as Subject Expert for Interviews for the Post of Assistant Professor.

RES's
Pratibha College of Commerce & Computer Studies,
 Chinchwad, Pune,
 In association with AISSMS College of Engineering, Pune
 Organizes
"Virtual Labs: Hands on Outreach Workshop"
CERTIFICATE OF APPRECIATION

This certificate is awarded to **Mr. / Miss. / Mrs. Bhakti Amit Patil**
 of **AISSMS COE** for spending his/her valuable time with us, teaching us & inspiring us in **One Day Workshop on "Virtual Labs: Hands on Outreach Workshop"** held on **May 29, 2021**. Thank you for your dedication.

(Signatures of Dr. Jayashree Muley, Dr. D. G. Bhatkale, Dr. D. S. Bormane, Dr. Babasaheb Gangle)

Dr. Jayashree Muley
 IQAC Coordinator, PCCCS

Dr. D. G. Bhatkale
 Nodal Coordinator, Vlab

Dr. D. S. Bormane
 Principal, AISSMS, Pune

Dr. Babasaheb Gangle
 Principal, PCCCS

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PVGOE/FE/ ITP /2020-21/ Date:17.5.2021

Invitation

To,
Prof. R. V. Ghodchar,
Asst.Prof. AISSM Pune

Sub: Invitation as Guest Speaker for First Year Students Induction Training Program Phase II

Respected Sir/ Madam

As per guidelines given by AICTE our Institute is conducting First Year Students Induction Training Program every year in order to open them up, set a healthy daily routine, create bonding them as well as between faculty and students, develop awareness, sensitivity and understanding of the self, people around them, society at large, and nature and in order to overall development of students.

Considering all above views you are kindly invited as Guest Speaker for Students Induction Training Program (online) on subject "GATE and IES Examination overview," and "Reading and other Hobbies -it's Benefits" via Google meet. We hope you will kindly accept our invitation and kindly guide our students.

Date : 18.5.2021- GATE and IES Examination overview
Date : 22.5.2021- Reading and other Hobbies -it's Benefits
Time:1.30-3.00

Link: <https://meet.google.com/bqf-odqg-zqj>

Prof. Suhas V. Dharane
SDO & FE Coordinator
 Asst.Professor
Pune Vidyarthi Griha's College of Engineering and
S. S. Dhamankar Institute of Management, Nashik

NPTEL AND NITT COURSE COMPLETION CERTIFICATES

Elite
NPTEL Online Certification
 (Funded by the Ministry of HRD, Govt. of India)

This certificate is awarded to
SUMANT PATIL
 for successfully completing the course:
Engineering Drawing and Computer Graphics
 with a consolidated score of **82 %**
 Online Assignments: 14.53/25 Pre-recorded Exam: 67.5/75
 Total number of candidates certified in this course: 288

Prof. G.P. Raja Sekhar
 Head, Learning Operations
 IIT Kanpur

Stop-Dec-2020
 (12 week course)

Prof. Rajesh M. Kojale
 Director, Center for Distance Education
 IIT Kanpur

Indian Institute of Technology Kanpur
swayam

Roll No: NPTEL20M179552150610 To validate and check scores: <https://npTEL.ac.in/hoc>

Elite
NPTEL Online Certification
 (Funded by the Ministry of HRD, Govt. of India)

This certificate is awarded to
ALMAS AMBREEN
 for successfully completing the course:
Enhancing Soft Skills and Personality
 with a consolidated score of **72 %**
 Online Assignments: 22/25 Pre-recorded Exam: 50.25/75
 Total number of candidates certified in this course: 2108

Prof. Rajesh M. Kojale
 Director, Center for Distance Education
 IIT Kanpur

Feb-Apr-2021
 (8 week course)

Prof. Subyaku Jony
 IIT Kanpur

Indian Institute of Technology Kanpur
swayam

Roll No: NPTEL20M17051096780 To validate and check scores: <https://npTEL.ac.in/hoc>


NPTEL-AICTE
Faculty Development Programme
(Funded by the Ministry of HRD, Govt. of India)

This certificate is awarded to
DR MAHADEO K NIKAM
 for successfully completing the course
Integral Transforms and their Applications
 with a consolidated score of **61 %**


 Prof. Andrew Thangaras
NPTEL Coordinator
IT Maharashtra


 Prof. Dileep N. Maikhede
Advisor (Research, Institute & Faculty Development)
All India Council for Technical Education

(Sep-Dec 2020)

Ref No: NPTEL20MA41572150277 To validate and check scores: <http://npTEL.ac.in/fdc>


The candidate has studied the above course through MOOCs mode, has submitted online assignments and passed proctored exams


Ministry of Education
 Government of India



NATIONAL TESTING AGENCY
Excellence in Assessment

NATIONAL INITIATIVE FOR TECHNICAL TEACHERS TRAINING (NITTTT 2021)

Roll Number	NTANITTT23277	Registration Id	2020104245
Candidate's Name	BHAGYADHREE SHIVAJIRAO BOBDEY	Father's Name	Shivajirao Bobdey
Mother's Name	Sema Bobdey	Date of Birth	1988-04-27
PwD (Persons with Disability)	No	Gender	Female



Modules	DETAILS OF MARKS	
	M 1	M 2
Modules Name	Orientation towards Technical Education & Curriculum Aspects.	Communication Skills, Modes and Knowledge Dissemination
Maximum Marks	100	100
Total Marks Obtained	69	56

Dated: 23.03.2021

 Consultant (TPC)

CONFERENCES ATTENDED BY FACULTY


HYDRO-2020 INTERNATIONAL
[Silver Jubilee Year]
Certificate of Participation

This is to certify that Dr./ Mr./ Ms. Shilpi Sippi Bhuinyan has presented a paper titled
"Study of Energy Dissipator with Different Blocks to Reduce Basin Width and Trajectory : A Review" in the
 HYDRO-2020, 25th International Conference on Hydraulics, Water Resources and Coastal Engineering,
 organized by Department of Civil Engineering, National Institute of Technology Rourkela, India in association
 with the Indian Society for Hydraulics (ISH) held during 26th to 28th March 2021.

 Prof. Kishanjit Kumar Khataa
Organizing Secretary, HYDRO-2020

 Dr. L. R. Rangnath
Secretary, ISH

 Prof. K. C. Patra
Chairman, HYDRO-2020


Indian Concrete Institute
 (Pune Centre)
Certificate of Participation
awarded to
Shilpi Bhuinyan
 for participating as a delegate at
CEMCON 2020
"Digital Trends in Construction"
 11-DEC-2020 to 19-DEC-2020

 UJWAL KUNTE
Hon. Chairman
ICI Pune Centre

 S. D. LIMAYE
Convener
Cemcon-2020

CEMCON 2020 SPONSORS



FDP/STTP ATTENDED


Karmaveer Adv. Baburao Ganpatrao Thakare College of Engineering, Nashik.
 Department of Electronics & Telecommunication Engineering

CERTIFICATE
 This is to certify that **SAGAR GADE** of
AISSMS COE Pune
 has actively participated in Three Days Online Faculty Development Program on
"Industry 4.0"
 Organized by
 Department of Electronics & Telecommunication Engineering, in association with IQAC and IETE
 during 20 to 22nd May 2021.

 MR. A. P. MESHRAM
(B.P. CO-ORDINATOR)

 DR. U. M. SURESH
(HEAD OF DEPARTMENT)

 PROF. N. S. DESALE
(VICE PRINCIPAL)

 DR. S. R. DEVANE
(PRINCIPAL)

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GOVERNMENT COLLEGE OF ENGINEERING, AURANGABAD
(An Autonomous Institute of Government of Maharashtra)
 Station Road, Aurangabad - 431 005 (M.S.)
 "In Pursuit of Excellence"
 Website: www.gce.ac.in, Ph: 0206-2568101

Certificate of Participation
 This is to certify that
Mr. Anish Bansidhar Thakare,
 from **AISSMS COE PUNE**
 has participated in one week online Short Term Training Programme on
"Linear Algebra and Statistics for Engineers and Scientists (L.A. & SES-2020)",
 organized by Government College of Engineering, Aurangabad,
 under Technical Education Quality Improvement Programme (TEQIP-III),
 during 02nd Sept. to 06th Sept. 2020.

 Prof. S. P. Ailpamulu
Coordinator

 Dr. S. M. Desai
Coordinator

 Dr. S. S. Mohite
TEQIP-III Coordinator

 Dr. P. B. Murali
Convener & Principal

ACHIEVEMENT OF FACULTY



3. ACTIVITIES ORGANIZED

3.1 FDP/STTP ORGANIZED BY THE DEPARTMENT

TERM ONE					
S N	Name of Coordinator/s	Title of the FDP/STTP/WS/Seminar/ Symposium	Duration / Dates	No. of Participa nts	Funding Agency (If any) and Amount (Rs.)
1	Prof. S. S. Bhuinyan	One Week National Online Short Term Training programme on “Q Cad”Organized by Department of First Year Engineering in association with Spoken Tutorial Project, IIT Bombay.	June 08 to June14, 2020	188	in association with Spoken Tutorial Project, IIT Bombay.
		One Week National Online Faculty Development programme on “Scilab”Organized by Department of First Year Engineering in association with Spoken Tutorial Project, IIT Bombay.	June 08 to June14, 2020	126	in association with Spoken Tutorial Project, IIT Bombay.
		One week national Stp on “A SMART AND SUSTAINABLE WORLD IN CONCRETE AND STRUCTURES” in association with UltraTech Cement Ltd.	from 4 june to 8 june 2020	1732	in association with UltraTech Cement Ltd.
2	Prof. M. A. D’Cruz	One week national Stp on “A SMART AND SUSTAINABLE WORLD IN CONCRETE AND STRUCTURES” in association with UltraTech Cement Ltd.	from 4 june to 8 june 2020	1732	in association with UltraTech Cement Ltd.

TERM TWO					
S N	Name of Coordinator/s	Title of the FDP/STTP/WS/Seminar/ Symposium	Duration / Dates	No. of Participa nts	Funding Agency (If any) and Amount (Rs.)

1	Prof. P.R.Satarkar	One day International Faculty Development Programme on “Evolution of Construction Industry to address infrastructure challenges” organised by Department of First year and Civil Engineering in collaboration with Superior Construction (USA) and UltraTech Cement Ltd,	on 23rd April 2021	602	in collaboration with Superior Construction (USA) and UltraTech Cement Ltd,
		One week STTP on "2D And 3D modelling in STAAD pro"	from 10 May 2021 to 14 May 2021.	437	
2	Prof. S. S. Bhuinyan	One day International Faculty Development Programme on “Evolution of Construction Industry to address infrastructure challenges” organised by Department of First year and Civil Engineering in collaboration with Superior Construction (USA) and UltraTech Cement Ltd,	on 23rd April 2021	602	in collaboration with Superior Construction (USA) and UltraTech Cement Ltd,
		One week STTP on "2D And 3D modelling in STAAD pro"	from 10 May 2021 to 14 May 2021.	437	
3	Prof. M. A. D’Cruz	One day International Faculty Development Programme on “Evolution of Construction Industry to address infrastructure challenges” organised by Department of First year and Civil Engineering in collaboration with Superior Construction (USA) and UltraTech Cement Ltd,	on 23rd April 2021	602	in collaboration with Superior Construction (USA) and UltraTech Cement Ltd,

		One week STTP on "2D And 3D modelling in STAAD pro"	from 10 May 2021 to 14 May 2021.	437	
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3.2 SEMINARS/ WORKSHOPS/ WEBINARS ORGANIZED BY THE DEPARTMENT (For Faculty)

TERM ONE					
S N	Name of Coordinator/s	Title of the Seminar/Webinar	Duration / Dates	No. of Participants	Funding Agency (If any) and Amount (Rs.)
1	Prof. P.R.Satarkar	An expert lecture on the topic "Skills to make you Interview Ready"	9th June 2020	448	in collaboration with Orgment Talent Consulting Services and Indian Society for Technical Education
2	Prof. S. S. Bhuinyan	An expert lecture on the topic "Skills to make you Interview Ready"	9th June 2020	448	in collaboration with Orgment Talent Consulting Services and Indian Society for Technical Education
3	Prof. M. A. D'Cruz	An expert lecture on the topic "Skills to make you Interview Ready"	9th June 2020	448	in collaboration with Orgment Talent Consulting Services and Indian Society for Technical Education
		Organizing Member of One Day International Webinar on "Opportunities for civil Engineers in	18 June 2020.		Organized by Industry Institute Interaction Cell of AISSMS, COE,

		Transportation Engineering Field”			
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TERM TWO					
S N	Name of Coordinator/s	Title of the Seminar/Webinar	Duration / Dates	No. of Participants	Funding Agency (If any) and Amount (Rs.)
1	Prof. S. S. Bhuinyan	Webinar on "Beyond BIM: A Peek in the future of Construction Management"	22-Jun-21	278	In collaboration with Green Ecomes Solution Pvt Ltd.
2	Prof. B.S. Bobdey	Expert Lecture For FE COMP B on "Insight On Software Industries" by Sumit Naredi	20th March	120	In Collaboration With Tata Communication Pvt Ltd
3	Prof.B.A.Patil	Workshop on Programming in C++	19 to 22May2021	120	In collaboration with Codigo Madrid Club, Department of Computer Engineering, AISSMSCOE

3.3 CONFERENCES/ SYMPOSIUMS ORGANIZED BY THE DEPARTMENT --

3.4 EXTENSION ACTIVITIES CONDUCTED BY THE DEPARTMENT (Social/ Quizzes at national/international level/any other activity)

TERM ONE				
S N	Name of Faculty Coordinator	Details of activity conducted	Date	Number of beneficiaries
1	Dr.N.N.Shejwal	Distribution of COVID 19 Accessories, Grocery Kits etc	2020-21	1000+
2	Prof. P.R.Satarkar	Videos prepared in the subjects of Chemistry to help the 12th standard students to excel in their CET Exam https://www.youtube.com/watch?v=E6p1aAzWFbI&t=10s	29th Aug 2020	435

		Videos prepared in the subjects of Mathematics to help the 12th standard students to excel in their CET Exam https://www.youtube.com/watch?v=3R9IuPiB34s&t=9s	29th Aug 2020	439
		Videos prepared in the subjects of Physics to help the 12th standard students to excel in their CET Exam https://www.youtube.com/watch?v=mveOhUEBsgI&t=22s	29th Aug 2020	665
3	Prof. S. S. Bhuinyan	Videos prepared in the subjects of Chemistry to help the 12th standard students to excel in their CET Exam https://www.youtube.com/watch?v=E6p1aAzWFbI&t=10s	29th Aug 2020	435
		Videos prepared in the subjects of Mathematics to help the 12th standard students to excel in their CET Exam https://www.youtube.com/watch?v=3R9IuPiB34s&t=9s	29th Aug 2020	439
		Videos prepared in the subjects of Physics to help the 12th standard students to excel in their CET Exam https://www.youtube.com/watch?v=mveOhUEBsgI&t=22s	29th Aug 2020	665
4	Prof. S.P. Bhosale	· “National Level Quiz on Basic Electronics Engineering”	from 7th-17th June 2020.	738
5	Prof. M. A. D’Cruz	Videos prepared in the subjects of Chemistry to help the 12th standard students to excel in their CET Exam https://www.youtube.com/watch?v=E6p1aAzWFbI&t=10s	29th Aug 2020	435
		Videos prepared in the subjects of Mathematics to help the 12th standard students to excel in their CET Exam https://www.youtube.com/watch?v=3R9IuPiB34s&t=9s	29th Aug 2020	439

		=3R9IuPiB34s&t=9s		
		Videos prepared in the subjects of Physics to help the 12th standard students to excel in their CET Exam https://www.youtube.com/watch?v=mveOhUEBsgI&t=22s	29th Aug 2020	665
6	Prof. Almas Ambreen	Videos prepared in the subjects of Chemistry to help the 12th standard students to excel in their CET Exam https://www.youtube.com/watch?v=E6p1aAzWFbI&t=10s	29th Aug 2020	435
		Videos prepared in the subjects of Mathematics to help the 12th standard students to excel in their CET Exam https://www.youtube.com/watch?v=3R9IuPiB34s&t=9s	29th Aug 2020	439
		Videos prepared in the subjects of Physics to help the 12th standard students to excel in their CET Exam https://www.youtube.com/watch?v=mveOhUEBsgI&t=22s	29th Aug 2020	665
7	Prof. S. B. Patil	National Level Online Quiz on "MOCK TEST FOR DYNAMIC CAREER ASPIRANTS AFTER XII"	21 July '20	95
8	Prof. A.M. Shete	National Level Online Quiz on "MOCK TEST FOR DYNAMIC CAREER ASPIRANTS AFTER XII"	21 July '20	95
9	Prof. M.S.Nikam	National Level Online Quiz on "MOCK TEST FOR DYNAMIC CAREER ASPIRANTS AFTER XII"	21 July '20	95
TERM TWO				
S N	Name of Faculty Coordinator	Details of activity conducted	Date	Number of beneficiaries

1	Dr.N.N.Shejwal	Donate Blood Save Life	26/01/2021	2000+
		Women Rights	11/12/2020	2500+
1	Prof. A.M. Shete	World Environment Day Online Awareness Quiz	5 & 6 June '21	414
2	Dr. V.S. Kalyani	National Level Online MOCK TEST Series	23 May '21	70
	Prof. Almas Ambreen	National Level Online MOCK TEST Series	23 May '21	70
3	Prof. M. S. Nikam	National Level Online MOCK TEST Series	23 May '21	70
		World Environment Day Online Awareness Quiz	5 & 6 June '21	414

3.5 MOU SIGNED WITH ACADEMIC AND PROFESSIONAL ORGANIZATIONS -

3.6 STUDENTS' CHAPTERS /CLUBS

S. No	Name of Students' Chapter	Number of Student Members
1	ISTE Student Chapter	506

3.7 SOCIAL ACTIVITIES ORGANISED (NSS, Women empowerment, Awareness Programms)

TERM ONE			
Faculty coordinator	Name of Activity	Date, Duration	Number of students involved
Dr.N.N.Shejwal	Health Check up Camp at Kalyan		
	Tree Plantation		
	Development of Science Lab		

3.8 PARENT MEETING ---

3.9 ALUMNI MEET ---

3.10 SUPPORT FROM ALUMNI

TERM ONE					
Sr No	Name of Alumni	Position and Organisation	Batch (e.g. 2014 – 2018)	Details of Support	Date
1	Abhijeet Khatake	APPU Industries	2015	Helping hand in Social Activity	2020-21
2	Er Aniket Nampalliwar ,	Director, Green Ecomes Soluion Pvt Ltd	2013	Speaker on One week national Stp on “A SMART AND SUSTAINABLE WORLD IN CONCRETE AND STRUCTURES” in association with UltraTech Cement Ltd.	from 4 june to 8 june 2020
3	Akashi Seshadri	Sales Executive, Salesforce	2018	Webinar on “Employability in Current Situation	18/6/20
4	Mr. Swapneel Deshpande.” ,	Organizing Committee member of the program “Coffee & Conversation with Alumni- Organized by Media Department by collaboration with Department of Chemical Engg, AISSMS COE, Pune		Media Department AISSMS COE	11 th June, 2020
5	Mr. Shaunak Abhiyankar ”	Organizing Member of “Coffee and Conversation with Alumni- in collaboration with AISSM Media Team		Media Department AISSMS COE	5 th September 2020

		and the Department of Electrical Engineering AISSMS COE			
6	Department – Guest Mr. Shashidhar Maskar	Organizing member of Coffee and Conversation with Alumni Production E & TC Department		Media Department AISSMS COE	17 th October 2020
7	Mr. Sushant Raut	Organizing member of Coffee and Conversation with Alumni E&TC Department – Guest		Media Department AISSMS COE	22 nd October 2020

TERM TWO					
Sr No	Name of Alumni	Position and Organisation	Batch (e.g. 2014 – 2018)	Details of Support	Date
1	Prof. S. S. Bhuiyan	One day International Faculty Development Programme on “Evolution of Construction Industry to address infrastructure challenges” 117ifferent by Department of First year and Civil Engineering in	2015	602	on 23 rd April 2021

		collaboration with Superior Construction (USA) and UltraTech Cement Ltd,			
2		Webinar on "Beyond BIM: A Peek in the future of Construction Management"	2014		on 22 June 2021
3	Prof. M. A. D'Cruz	One day International Faculty Development Programme on "Evolution of Construction Industry to address infrastructure challenges" 118 different by Department of First year and Civil Engineering in collaboration with Superior Construction (USA) and UltraTech Cement Ltd,	2015	602	on 23 rd April 2021

3.11 INTERACTION WITH ALUMNI

TERM ONE				
S N	Name of Alumni and Activity coordinator	Details of Activity conducted	Date and duration	Total Number of beneficiaries


1	Prof. S. S. Bhuinyan	One week national Stp on “A SMART AND SUSTAINABLE WORLD IN CONCRETE AND STRUCTURES” in association with UltraTech Cement Ltd.	from 4 june to 8 june 2020	1732
2	Prof. M. A. D’Cruz	One week national Stp on “A SMART AND SUSTAINABLE WORLD IN CONCRETE AND STRUCTURES” in association with UltraTech Cement Ltd.	from 4 june to 8 june 2020	1732
3		Organizing Committee member of the program “Coffee & Conversation with Alumni”, Organized by Media Department by collaboration with Department of Chemical Engg, AISSMS COE, Pune	Media Department AISSMS COE	11 th June, 2020
4		Organizing Member of “Coffee and Conversation with Alumni-Mr. Shaunak Abhiyankar” in collaboration with AISSM Media Team and the Department of Electrical Engineering AISSMS COE	Media Department AISSMS COE	5 th September 2020

TERM TWO				
S N	Name of Alumni and Activity coordinator	Details of Activity conducted	Date and duration	Total Number of beneficiaries
1	Prof. S. S. Bhuinyan	One day International Faculty Development	on 23 rd April 2021	602

		Programme on “Evolution of Construction Industry to address infrastructure challenges” 120ifferent by Department of First year and Civil Engineering in collaboration with Superior Construction (USA) and UltraTech Cement Ltd,		
2		Webinar on”Beyond BIM: A Peek in the future of Construction Management”In 120ifferent120ce120 with Green Ecomes Solution Pvt Ltd.	22-Jun-21	278

**3.12 STUDENT COUNSELING AND CAREER GUIDANCE AT THE
DEPARTMENT LEVEL ---**

WORKSHOP ON PROGRAMMING IN C++ ORGANIZED FOR STUDENTS



Código Madrid
AISSMS COLLEGE OF ENGINEERING
100

C++

Código Madrid Club & IIT Students' Chapter
 in collaboration with
 Department of Computer and First Year Engineering,
 AISSMS COE, Pune organizes an Online 4 days

Workshop on Programming in C++

19th May, 2021
 3:30 pm onwards

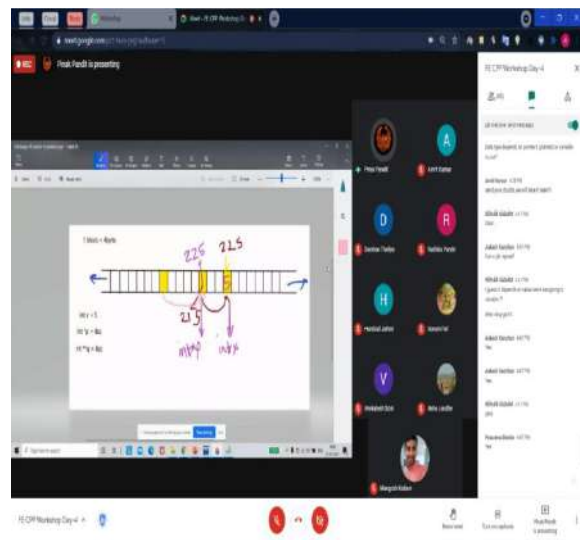
Mrs. Bhakti Patil
 Event Co-Ordinator

Mrs. Ankita Gupta
 IIT Department Advisor

Prof. V.R. Patil
 HOD, FE Engineering Department

Dr. D.P. Gaikwad
 HOD, Computer Engineering Department

Dr. D.S. Bormane
 Principal, AISSMS COE



EXPERT LECTURE ARRANGED FOR STUDENTS



4.RESEARCH CONTRIBUTION

4.1 FUNDED RESEARCH PROJECT ---**4.2 TESTING AND CONSULTANCY ---****4.3 PATENTS, COPYRIGHT, TRADEMARK AND OTHER (IPR) ---****PUBLICATIONS****4.4 PAPERS PUBLISHED/ PRESENTED IN PROCEEDINGS OF CONFERENCES**

TERM ONE						
S. No	Authors	Document Details	Year	Conference Details	ISBN	Organised by
1	Prof. S. S. Khasbage	Experimental investigation of forming parameters for square cup deep drawing process	2020	ICADMA 2020	https://doi.org/10.1016/j.matpr.2020.10.543	MNIT JAIPUR

TERM TWO						
S. No	Authors	Document Details	Year	Conference Details	ISBN	Organised by
1	Prof. S. S. Bhuinyan	Study of Energy Dissipator with Different Blocks to Reduce Basin Width and Trajectory: A Review	2021	Hydro 2020 , International Conference, organised by NIT , Rourkela, Odisha in association with the Indian Society for Hydraulics (ISH), Pune, India	Proceeding	123 different by NIT , Rourkela, Odisha in association with the Indian Society for Hydraulics (ISH), Pune, India
2		Numerical Modelling	2021	Hydro 2020 ,	Proceeding	123 different

		for Wave Transformation along the Ratnagiri Coast Case Study		International Conference, organised by NIT, Rourkela, Odisha in association with the Indian Society for Hydraulics (ISH), Pune, India	ding	by NIT, Rourkela, Odisha in association with the Indian Society for Hydraulics (ISH), Pune, India
3	Dr. V.S. Kalyani	Hydroxycoumarin encapsulated sulfonatothiacalix[4]arene: ¹ H-NMR, steady state ¹²⁴ different ¹²⁴ ce and theory	2021	Journal of Molecular Liquids 339 (2021) 1167	Journal article ISBN: 0167-7322	Elsevier Journal (Impact factor= 5.06)

4.5 PAPERS PUBLISHED IN JOURNALS

TERM ONE						
S. No	Authors	Document Details	Year	Source Details	ISBN/ISSN	Publisher
1	Dr.N.N.Shejwal	“Photonics Crystals: Transfiguring the stream of Photon,” International multidisciplinary Journal	July-September 2020	International multidisciplinary Journal “AJANTA” 2020 vol.IX, Issue- III, July-September 2020, UGC Journal No. 40776	SJIF.- 6.39, ISSN No.:22 77-5730, pp:39-45	International multidisciplinary Journal “AJANTA”
2	Prof. A. B. Patil	Improved Estimates on Initial Coefficients of Certain Subclasses of Bi-univalent Functions – Amol B	July, 2020	<u>Global Journal of Pure and Applied Mathematics, Volume 16,</u>	ISSN 0973-1768	Research India Publications

		Patil and Uday H Naik		<u>Number 3 (2020), pp. 507-514</u> https://www.ripublication.com/gjpam20/gjpamv16n3_11.pdf		
3	Prof. P.R.Satarkar	“Economical Design of Bridge component”	June 2020	International research journal of Engineering and Technology	ISSN 2395-0072, Impact factor 7.529	
4		“Study of micro hydro power plant for rural electrification”	June 2020	International research journal of Engineering and Technology	1. ISSN 2395-0072, Impact factor 7.529	
5	Prof. S. S. Bhuinyan	Effect of Varying Concentration of NaOH on Geopolymer Concrete	June 2020	International Research Journal of Engineering and Technology (IRJET), Volume: 07 Issue: 06	e-ISSN: 2395-0056,p -ISSN: 2395-0072	
6	Prof. S. S. Ayare	Published paper on A Review: WiFi 6 Technology	vol 7 December 2020	International Research Journal of Engineering and Technology (IRJET), Volume: 07 Issue: 12	e-ISSN: 2395-0056,p -ISSN: 2395-0072	
7	Prof. S. S. Patil	Numerical & Experimental Study of Cooling in CPU with Metal Foam Heat Sink	Nov 2020	International Journal of Advances in Engineering and Management	ISSN: 2395-5252	

				(IJAEM)		
8	Prof.B.A.Patil	“Intelligent Agriculture System With Crop Selection using IOT ”	October 2020	SAMRIDDHI : A Journal of Physical Sciences, Engineering and Technology, 12(Special Issue-2), 1-5 on October 2020 (UGC CARE Journal)	Print ISSN: 2229-7111 Online ISSN: 2454-5767	

TERM TWO						
S. No	Authors	Document Details	Year	Source Details	ISBN/ISSN	Publisher
1	Prof. A. B. Patil	Coefficient Estimates for Certain Subclasses of m-Fold Symmetric Bi-univalent Functions Associated with Pseudo-Starlike Functions – Timilehin G Shaba and Amol B Patil	March, 2021	<u>Earthline Journal of Mathematical Sciences, Volume 6, Number 2, 2021, Pages 209-223</u> https://doi.org/10.34198/ejms.6221.209223	ISSN (Online): 2581-8147	Earthline Publishers
2	Prof. S. S. Patil	KINEMATIC AND DYNAMIC ANALYSIS OF HATCH QUICK OPENING/CLOSING MECHANISM FOR CANISTER	May 2021	International Journal of Creative Research Thoughts (IJCRT)	ISSN (Online) 2320-2882	
3		Design of Canister	December 2020	International Journal of Creative Research Thoughts (IJCRT)	ISSN (Online) 2320-2882	

4		Use of MATLAB Software for Optimization of Shock Absorber Parameters (UGC Listed)	March 2021	UGC Approved Journal International Advanced Research Journal in Science, Engineering and Technology ISO 3297:2007 Certified	ISSN (Online) 2393-8021	Tejass Publishers ORGANIZATION
5	Prof.B.A.Patil	A Machine Learning Approach to Predict Price of Airlines Tickets”	February 2021	International Journal for Research in Applied Science and Engineering Technology Volume 9, Issue II	ISSN: 2321-9653	

4.6 BOOK/ ARTICLE PUBLICATIONS

TERM ONE				
Author	Title of the Book	Published by	ISBN	Year
Dr.N.N.Shejwal	Book Chapter Entitled, “Green House Gases And Their Management”	Published In Edited Book “Environmental Protection: Critical Perspectives In Science And Literature”, Publisher: Tredition Gmbh, Halenreie 40-44, 22359 Hamburg, Germany, Copyright © 2021Dr. Mallesh Reddy, Dr. Sanjay N. Shende, Dr. Premila Swamy D	ISBN Paperback:978-3-347-.27115-9, Hardcover: 978-3-347-27116-6, Ebook:978-3-347-27117-3	
	Book Chapter Entitled, “Transfiguring Features Of Pure And L-Cysteine Doped Bis-Thiourea Cadmium Chloride (Btcc)	By DNA Publisher, Nagpur, Maharashtra, India, 2021		

	Materials For Photonic Applications”,			
	Book Chapter Entitled Indian Education: From Bullock Cart To Cyber Mart,	Indian Scenario Of School And College Ducation In 2020 – 2021, Cape forum, Of By And For You Publication, Kanniyakumari Tamil Nadu India, Second - Volume-Ii, 1-108, Editor, Dr. C. Subathra, May 2021	Isbn No. 978-81-942871-9-3,	
	Abstract Entitled Enhancing Rural Hygiene With Magic Soak Pit	One Day Interdisciplinary International Conference On ‘Perspectives Of Preparing And Implementing The Swachh Bharat Abhiyan’, Organized By National Service Scheme (Nss), B. K. Birla College Of Arts, Science & Commerce (Autonomous), Kalyan, Maharashtra, India, March 06, 2021.		
	Book Chapter entitled, “21st century: Window of opportunities”	RUPA GUPTA		

4.7 RESEARCH CITATIONS (Source of Data: Google scholar) (As on 30th June)

Name of faculty	Citations	Name of faculty	Citations
Dr.N.N.Shejwal	5	Prof. A. B. Patil	29 [Total]
Prof. Almas Ambreen	3	Prof. S. S. Patil	22
Prof. S. S. Khasbage	19	Prof.B.A.Patil	20

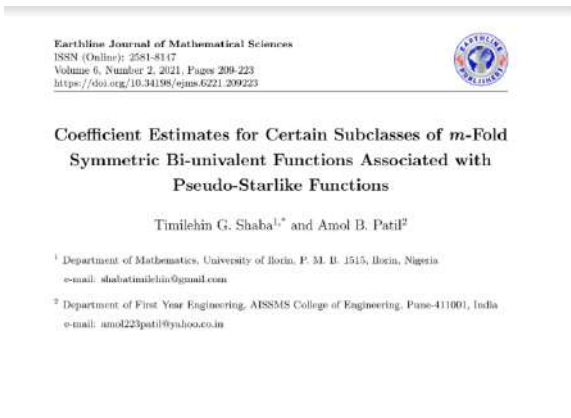
Total Citations of Department: 98

4.8 ME AWARDED ---

4.9 PHD GUIDE DETAILS ---

4.10 PHD AWARDED ---

PAPERS PUBLISHED IN CONFERENCE/JOURNALS



5.INTERACTION WITH INDUSTRY

5.1 INDUSTRY VISITS ORGANISED

TERM TWO				
Sr. No.	Faculty Coordinator	Class and Number of students attended	Industry Name and Address	Date of visit
1	Prof. S. S. Bhuinyan	2485 (Open for all)	UltraTech Cement Ltd (Virtual Visit of India's Largest Cement Manufacturing Plant – Rajashree Cement Works – Malkhed , Gulbarga)	On 26/05/2021

5.2 EXPERT LECTURES DELIVERED BY INDUSTRY EXPERTS

TERM ONE					
Sr. No.	Faculty Coordinator	Class (Number of students attended)	Name, Industry, designation and contact details of Expert	Topic	Date
1	Prof. P.R.Satarkar	Expert Lecture in collaboration with Orgment Talent Consulting Services and Indian Society for Technical Education: Ms. Sanjana Raul (9158855888)	“Skills to make you Interview Ready”	9 th June 2020	448 (FE to BE)
2	Prof. S. S. Bhuinyan	Expert Lecture in collaboration with Orgment Talent Consulting Services and	“Skills to make you Interview Ready”	9 th June 2020	448 (FE to BE)

		Indian Society for Technical Education: Ms. Sanjana Raul (9158855888)			
3	Prof. M. A. D'Cruz	Expert Lecture in collaboration with Orgment Talent Consulting Services and Indian Society for Technical Education: Ms. Sanjana Raul (9158855888)	“Skills to make you Interview Ready”	9 th June 2020	448 (FE to BE)
4		Organizing Member of One Day International Webinar Organized by Industry Institute Interaction Cell of AISSMS, COE,	“Opportunities for civil Engineers in Transportation Engineering Field”	18 th June 2020	250+

TERM TWO

Sr. No.	Faculty Coordinator	Class (Number of students attended)	Name, Industry, designation and contact details of Expert	Topic	Date
1	Prof. M. A. D'Cruz	Mr Bhushan Patil Sr. Vice President-	“College to Corporate – Getting Ready for New Normal”	26 th June 2021	800+

		Head of Digital Strategy and Growth – Europr, Middle East & Africa at Tech Mahindra, London : Through Media Department			
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5.3 INDUSTRY – SPONSORED PROJECTS (UG/PG) ((Excluding Sandwich Projects)

Sr. No.	Name of Project guide	Title of Industry Sponsored Project	Name of Sponsoring Industry
TERM ONE			
1	Prof. S. S. Bhuinyan	Numerical Model Studies near Bhagwati Mandir jetty on the West Coast of India.	CWPRS, Pune
2		Study and Improvement of Structure Using Self Healing Concrete	Shree Neelkantheshwar RMC, Ahalwadi,Pune
3	Prof. M. A. D'Cruz	Experimental Investigation of Concrete blocks using Superabsorbent Polymers (SAP) & subjected to 133ifferent curing conditions	Shiv Developer, Wakad
4		Experimental Analysis of Pavement Blocks with the use of plastic	Maharashtra Plastro, Kudalwadi
TERM TWO			
1	Prof. S. S. Bhuinyan	Study and Improvement of Structure Using Self Healing Concrete	Shree Neelkantheshwar RMC, Ahalwadi,Pune

5.4 MOU SIGNED WITH INDUSTRY

TERM ONE				
Sr. No.	Faculty Coordinator	Name of Industry	Date of MoU Signed	Valid upto (00/00/0000)
1	Prof. S. S. Bhuinyan	UltraTech Cement Ltd.	13-09-2017	13-09-2022
2	Prof.S.S.Ayare	NASSCOM	April 2020	31-03-2021

TERM TWO				
Sr. No.	Faculty Coordinator	Name of Industry	Date of MoU Signed	Valid upto (00/00/0000)
1	Prof. S. S. Bhuinyan	UltraTech Cement Ltd.	13-09-2017	13-09-2022
2	Prof.S.S.Ayare	NASSCOM	April 2020	31-03-2021

5.5 FACULTY MEMBERS UNDERGONE INDUSTRIAL TRAINING

TERM ONE			
Sr. No.	Name of Faculty	Name of Industry	Dates and Duration
1	Prof. S. S. Bhuinyan	Attended 2 Days Online Training Programme on “ Structural safety auditing and rehabilitation of hydraulic structures “organized by CWPRS, Pune.	16/12/2020- /1712/2020

TERM TWO			
Sr. No.	Name of Faculty	Name of Industry	Dates and Duration
1	Prof. S. S. Bhuinyan	Attended 2 Days Online Training Programme on “ Evolving the hydraulic design of reservoir and appurtenant structures using Physical and numerical modelling“ organized by CWPRS, Pune.	12/1/2021-13/1/2021

5.6 STUDENTS UNDERGONE IN-PLANT TRAINING AND (OR) INTERNSHIP PROGRAMME ---

5.7 LIST OF INDUSTRIES SUPPORTED IN THE ORGANISATION OF WORKSHOPS/SEMINARS/WEBINARS/CONFERENCES/COURSES AND ANY OTHER CONTRIBUTION OF INDUSTRY

TERM ONE			
Sr. No.	Faculty Coordinators	Industry Representative and Name of Industry	Nature of Contribution
1	Prof. Y.B. Karandikar	Synergie Tech Ltd	BE Project
2	Prof. P.R.Satarkar	Er. Yusuf Inamdar, J kumar infraprojects ltd.	Resource person
3	Prof. S. S. Bhuinyan	Er. Hemant Jain , UltraTech Cement Ltd.	Approved to arrange FDP and Virtual Visit, Company has provided Technical Platform and also Speakers
4		Er. Aniket Nampalliwar, Green Ecomes Solution Pvt Ltd	As a Resource Person

TERM TWO			
Sr. No.	Faculty Coordinators	Industry Representative and Name of Industry	Nature of Contribution
1	Prof. S. S. Bhuinyan	Er. Hemant Jain , UltraTech Cement Ltd.	Approved to arrange FDP and Virtual Visit, Company has provided Technical Platform and also Speakers
2		Mr. Josh Kistner,Er .Tejas A Borse, Superior Construction , Indiana, USA	Collabration and Technical support for FDP
3		Er. R Udhayashankar, B.T.R Construction , Erode, TamilNadu	Had Given Software Training to students for One week
4		Er. Aniket Nampalliwar and Er. Rohit Koul, Director, Green Ecomes Solution Pvt Ltd	As a Resource Person

5	Prof. S. S. Ayare	Subject : Low code no code, Speaker - Viral Thakkar, AVP, Senior Principal Technology Architect, Infosys, NASSCOM	Approved to organize webinar, Company has provided Technical Platform and also Speakers
6		Subject - Mobile software app development Speaker -Sahil Doshi, Sr. Consultant iauo systems Pvt Ltd. Nikita Ghanwat, Consultant iauo systems Pvt Ltd., NASSCOM	Approved to organize webinar , Company has provided Technical Platform and also Speakers

5.8 TRAINING TO INDUSTRY PERSONNEL/ ACTIVITY SUPPORTING INDUSTRY ---

5.9 ANY OTHER ACTIVITIES TO PROMOTE INTERACTION WITH INDUSTRY –

5.10 STUDENTS UNDERGONE SANDWICH TRAINING ---

6. STUDENTS ACHIEVEMENTS

6.1 STUDENTS' ACHIEVEMENT (PROFESSIONAL) (Individual level) ---

6.2 STUDENTS' ACHIEVEMENT (OTHER THAN PROFESSIONAL) (Individual level)

6.3 CERTIFICATE / ONLINE COURSES COMPLETED BY STUDENTS ---

6.4 NUMBER OF STUDENTS PLACED ---

6.5 NUMBER OF STUDENTS QUALIFIED IN THE EXAMINATIONS ---

6.6 SPORTS / CULTURAL ACHIEVEMENTS OF STUDENTS (Individual Level)

TERM ONE		
Name of Student	Details of Achievement (State/University/ National/International Level)	Remark (Domain)
Pranay Thorat	Participated in the 17th National MTB Cycling Championship held at Gadag (Karnataka) from 18/02/2021 to 21/02/2021	Cycling/ Sports

6.7 STUDENTS' ACHIEVEMENTS (Team Level) ---

7. SUMMARY AND SWOC ANALYSIS

7.1 ANY OTHER NOTEWORTHY ACHIEVEMENT OF THE DEPARTMENT

Sr. No.	Details
1	The Department of First Year Engineering has created a consolidated website containing information (PPTs, Notes, Question Bank, Videos etc) of all subjects https://sites.google.com/aissmscoe.com/aissms/home?authuser=0

7.2 MISCELLANEOUS (Syllabus Implementation, Major Addition In Infrastructure And Facility, Innovations Introduced, Etc.) ---

7.3 FEEDBACK FROM STAKEHOLDERS ---

7.4 TWO BEST PRACTICES FOLLOWED IN THE DEPARTMENT

1.The Department of First Year Engineering has created a consolidated website containing information (PPTs, Notes, Question Bank, Videos etc) of all subjects
<https://sites.google.com/aissmscoe.com/aissms/home?authuser=0>

2.Focusing on improving the performance of weaker students to reduce quantum of backlogs

7.5 MAJOR GRIEVANCES OF STUDENTS (IF ANY) REDRESSED ---

7.6 SWOC ANALYSIS

Detail five major strengths, weaknesses, opportunities, and challenges (SWOC) of the department and future plans of the Departments

Strengths	1	Experienced and Qualified Faculties
	2	Well-equipped Laboratories
	3	Well Organized academic monitoring system
	4	Effective Mentoring and Counseling system

Weaknesses	1	Moderate quality intake at entry level
	2	Stringent Academic schedule
	3	Sparse Industry Institute Interaction

Opportunities	1	Scope for Up-gradation in Qualification of Faculties
	2	Scope to fetch more funds for R&D projects
	3	To develop e-classrooms

Challenges	1	Attracting Better Quality Students at entry level
	2	Late joining of some students due to delay in Centralized Admission Process (CAP)
	3	Promoting all students to higher class
	4	Sustaining the expectations of the stakeholders

7.7 FUTURE PLANS OF THE DEPARTMENT (For Next Academic Year)

1	An exhibition is planned (on commencement of offline mode) to display the hard efforts put in by the students to create innovative and engineered Project Based Learning designs
2	On re-issuing basis, text books, local publication books etc to be circulated among students who cannot afford purchasing it
3	Proposing circulation of old Journals and Magazines of previous years extracted from the library and to be kept in the respective Laboratories for enlightenment and ready use of students and faculty members
4	Model Based and Design Thinking HandsOn Experience for the students to be able to put theory into practice

7.8 INITIATIVES TAKEN BY THE DEPARTMENT AT DEPARTMENT AND INSTITUTE LEVEL TO IMPROVE AND ASSURE QUALITY IN THE FOLLOWING AREAS

Area	Initiatives
Academics and overall profile of Department	Department Faculty have conducted online lectures, practicals, tests, assignments, orals (TE/BE Students) and Final Exams for the students
Organization of different activities	Department Faculty organize various activities for the students including Webinars, STP, Virtual Site Visits etc
Research and Innovation	Faculty members have published various research papers and have encouraged their project students with various research projects
Industry institute Interaction	Webinars, STP, Virtual Site Visits have been conducted during the year for the development of the students
Students' Achievements	Pranay Thorat - participated in the 17th National MTB Cycling Championship held at Gadag (Karnataka) from 18/02/2021 to 21/02/2021

SUMMARY SHEET (Annual)

Sr No	Activity/ Item	Numbers
PROFILE OF DEPARTMENT		
01	Students in the department	597
FACULTY CONTRIBUTION		
02	e content developed by faculty and available online	28
03	Number of FDP/STTP attended by the department faculty	342
04	Number of Seminars/ workshops/ webinars attended by the department faculty	877
05	Number of Conferences/ symposiums attended by the department faculty	09
06	Number of Online courses / certificate courses completed by department faculty	71
07	Number of extension lectures / webinars (Lectures delivered on other than technical topics))	11
08	Number of Faculty served as resource person, expert, chairperson	27
ACTIVITIES ORGANISED		
09	Number of FDP/STTP organized by the department	05
10	Number of Seminars/ workshops/ webinars organized by the department (for faculty)	04
11	Number of Conferences/ symposiums organized by the department (for faculty)	NIL

12	Number of Extension activities conducted by the department (Social/ Quizzes at national/international level/any other activity)	10
13	MOU signed with academic and professional organizations	NIL
14	Number of Students' chapters /clubs	01
15	Number of Social activities organized	03
16	Number of Parent meeting	NIL
17	Number of Alumni meet	NIL
18	Number of student counseling and career guidance at the department level	NIL
	RESEARCH CONTRIBUTION	
19	Number of Funded research project	NIL
20	Number of Testing and consultancy	NIL
21	Number of Patents, copyright, trademark and other (IPR)	NIL
22	Number of Papers published/ presented in proceedings of conferences	04
23	Number of Papers published in journals	12
24	Number of Book/ article publications	06
25	Total Research citations	98
26	Number of ME awarded	NIL
27	Number of PhD AWARDED	NIL
	INTERACTION WITH INDUSTRY	

28	Number of Industrial visits organised	01
29	Number of Expert lectures delivered by industry experts	03
30	Number of Industry –sponsored projects (UG/PG)	04
31	Number of MOU signed with industry	02
32	Number of Faculty members undergone industrial training	02
33	Number of Students undergone in-plant training and (or) internship programme	NIL
34	Number of students placed	NA
35	Number of students qualified in the examinations	NA

Declaration by the Head of the Department

I am aware that the above information provided by the Department will be validated by the AAA committee during the visit.

**Name and Signature
Head of Department**

APPENDIX-A
(Webinars/workshops/seminars attended by Faculty)

TERM ONE				
S. No.	Name of Faculty	Title of the Seminar/Webinar	Organized by	Duration/ Dates
1	Prof. V.R.Patil	Virtual lab –Hands on workshop	PVG COE and AISSMS COE,Pune	18/7/2020
		Vision ,Mission and PEOs of Technical Institutions	NITTR ,Bhopal	7/7/2020
		Assessment of Cos,POs,PSOs	NITTR ,Bhopal	21/7/2020
		Development and use of Rubric for effective assessment	NITTR ,Bhopal	28/7/2020
		Continuous improvement ,Institutional governance and support system	NITTR ,Bhopal	18/8/2020
		Applying for accreditation	NITTR ,Bhopal	20/8/2020
		Planning required for visit and Post-Visit Activities	NITTR ,Bhopal	25/8/2020
		National webinar on “How to write and publish 50000 plus research and Conference papers	RIT, Islampur	22/6/2020
		Webinar on “smart factory automation with digital twin	GCOE,Aurangabad	26/6/2020
		International webinar on Yoga	AISSMS COE,Pune	24/6/2020
		World’s Biggest Virtual Event of International Yoga Day-	Heartfulness Institute partnered with AISSMSCOE	21/6/2020
		NAAC Assessment & Accreditation for AQAR Process	Anjuman COE,Nagpur	14/7/2020
		Where is your Lamonade	I2IT	31/7/2020
		How to Write a Good Research Project Proposal	LLAGT	3/8/2020
		My Journey to Brain'	AISSMS COE,Pune	31/11/2020
2	Dr. M. K. Nikam	W3: webinar on course outcomes and domains of learning	NITTR Bhopal	14-07-2020
		W7- Information required for students performance	NITTR Bhopal	06/08/2020
		W8:Compiling faculty information and	NITTR Bhopal	13-08-2020

		contribution		
		W9:Continuous improvement,institutional governance and support system	NITTTR Bhopal	18-08-2020
		W11:Planning required during the visit and post visit activities	NITTTR Bhopal	25/08/2020
		W12 - Action plan to prepare Institute for accreditation	NITTTR Bhopal	27/08/2020
		Online program on "Innovative Technology for Rural Development" and Inaguration Ceremony of "Swayamsiddha Hackathon 2020"	Unnat Bhrat Abhiyan, AISSMS College of Engineering, Pune	08/08/2020
		Use of LMS, Virtual Teaching and OBE software for Engineering Colleges	Vmedulife software services	03/09/2020
3	Dr. S. K. Upasani	1.World's Biggest Virtual Event of "International Yoga Day-2020"	Heartfulness Institute partnered with AISSMS College of Engineering, Pune and Ministry of AYUSH, Govt. of India	21/06/2020
		2.National Webinar on "Effective and efficient writing of research papers for web of science,Scopus indexed journal and Conference papers using Typeset Research Studio"	Department of Electronics & Telecommunication & Central Library, AISSMS COE, Pune	01/07/2020
		3.W1:Webinar on vision,mision,PEO's for Technical Institutions	National Education policy,NITTTR BHOPAL	07-07-2020
		4.W3: webinar on course outcomes and domains of learning	NITTTR BHOPAL	14-07-2020
		5.W4: STTP:Assessment of cos,pos and psos	National Education policy,NITTTR BHOPAL	21-07-2020
		6.W6:Webinar on development and use of rubric for effective assessment .	National Education policy,NITTTR BHOPAL	28-07-20
		7.W8:Compiling faculty information and contribution	NITTTR Bhopal	13-08-2020
		8.W9:Continuous improvement,institutional	NITTTR BHOPAL	18-08-2020

		governance and support system		
		9.Attended webinar on Industry 4.0 and challenges,opportunities for future Engineers	Organized by Dept.of E & Tc AISSMSCOE & Institution of Engineering ,Kolkata	10-07-2020
		10.Webinar on Higher Opportunities and Career Prospects in Germany	Organised by Dept.of E & Tc AISSMSCOE & Institution of Engineering ,Kolkata	10-07-2020
		11.Attended webinar on W3:Course Outcomes and Domains of Learning	NITTTR BHOPAL	14-07-2020
		12.Webinar on Exploring Microsoft Teams:An online Teaching Platform	Dept of Electrical Engineering and FDP cell AISSMSCOEPune	15-07-2020
		13.Attended Virtual Labs: Hands on Workshop for faculty of all Engineering Disciplines	Organised by PVG's COET VLAB Regional Nodal Centre & AISSMSCOE Vlab Nodal centrewith SPPU Pune	18-07-2020
		14.Webinar on Planning for online Instructions	National Education policy,NITTTR BHOPAL	21/8/20
		15.W11:Planning required during the visit and post visit activities	National Education policy,NITTTR BHOPAL	25-08-2020
		16.Attended webinar on Enhancing Quality Culture in technical Institutes through online teaching for outcome Based Education	Dept of E & Tc AISSMSCOE & Institution of Engineers Kolkatta	05-07-2020
		17.Attended webinar on Career after 12th Science - Guidance and counselling	PARAMARSH at AISSMSCOE Pune-01	07-07-2020
		18.Attended webinar on W2:Evolving and aligning teaching -learning process for implementingEngineering curriculum	NITTTR BHOPAL	09-07-2020
4	Dr. D. V. Nighot	1. Attended webinar on Paramarsh	AISSMSCOE PUNE	15th June 2020
		2. Attended webinar on “Recent Advances in Chemical Sciences”.	Department of Chemistry, J B Institutes of Engineering and Technology, Hyderabad, Telangana	25 th to 26 th June 2020
		3. Attended National Webinar on “Effective and efficient writing of research	Department of Electronics & Telecommunication &	1/7/ 2020

	papers for web of science, Scopus indexed journal and Conference papers using Typeset Research Studio”	Central Library, AISSMS COE, Pune	
	4. Attended Webinar on “Career After 12th Science - Guidance & counselling”	Prof. Durgesh Mangeshkar and organized by AISSMS COE, Pune	07-Jul-2020
	5. Attended Webinar on स्पर्धा परीक्षांचा गुरुमंत्र	Loksatta	8th July 2020
	6. Attended One Full Day Webinar titled W3: Webinar on 'Course Outcomes and Domains of Learning'	NITTR Bhopal	14-Jul-2020
	7. Attended 1 Day Webinar on "NAAC Process, Review & Reformation" & "Role of Curriculum Design and Development in Quality Education"	AISSMS College of Engineering, Pune in Association with Terna Public Trust's College of Engineering, Osmanabad and Institution of Engineering (India), Kolkata.	12.07.2020
	8. Attended One Day Workshop titled "Virtual Labs: Hands-On Workshop for Faculty of all Engg. Disciplines"	PVG's COET VLabs RNC & AISSMS COE VLNC, in Coordination with Savitribai Phule Pune University (SPPU) (BoS-E & TC) and Virtual Labs -IIT Bombay	18-Jul-2020.
	9. Attended Webinar titled “W4: Assessment of Cos, POs and PSOs”	NITTR Bhopal	21-Jul-2020
	10. Attended Webinar titled “W5 - Prepare Course & Programme Articulation Matrices”	NITTR Bhopal	23-Jul-2020
	11. Attended Webinar titled W6: Webinar on "Development and use of Rubric for effective assessment"	NITTR Bhopal	28-Jul-2020
	12. Attended Webinar on "Material Research and Sustainable Technologies"	Maharashtra Academy of Sciences in association with C- MET, Pune and SPPU, Pune	28-Jul-2020
	13. Attended online webinar cum discussion	Vidyapeeth Vikas Manch, Shivaji Vidyapeeth, Kolhapur	4th August 2020.

	session on “Last Semester Evaluation: Needs and Modes”		
	14. Attended the program "Coffee & Conversation with Alumni"	Media Department in collaboration with Department of Mechanical Engineering, AISSMS College of Engineering, Pune	5th August, 2020
	15. Attended Webinar W7 on “Information required for student performance”	NITTTR Bhopal	6 August 2020
	16. Attended Webinar “New Education Policy 2020: The Way Forward”	IQAC, SPPU, Pune	17 August 2020
	17. Attended NITTTR Webinar W-9: “Continuous Improvement, Institutional Governance & Support Systems”	National Institutes of technical Teachers, Training & Research, Bhopal.	18/08/2020
	18. Attended webinar W11 on “Planning required during the visit and post-visit activities”	NITTTR Bhopal	25-Aug-2020.
	19. Attended webinar W12 on “Action plan to prepare Institute for accreditation”	NITTTR Bhopal	27-Aug-2020.
	20. Attended Webinar on” Innovations in Materials for Energy and Environment”	Maharashtra Academy of Sciences, Pune, C-MET, Pune and C T Bora College, Shirur, Pune	9th August 2020
	21. Attended webinar on “स्पर्धा परीक्षा गुरु - इंजिनीअर ते कलेक्टर”	Loksatta	10th August 2020.
	22. Attended webinar on “Coffee and Conversation with Alumni-Mr. Shaunak Abhiyankar”	Department of Electrical Engineering AISSMS COE	5 September 2020.
	23. Attended webinar on “Shishak Samvad 2020”	SPPU, Pune	15th September , 2020
	24. Attended webinar on: 1. How to develop effective MCQs. 2. Tips to conduct online examinations	RUSA and SPPU, Pune.	16 September 2020
	25. Attended webinar on	NITTR,Bhopal	15/10/2020

		Strategies and framework for Autonomy.		.
		26. Attended webinar on "Lateral Thinking - How to generate revolutionary ideas"	MHRD Innovation cell	19/10/2020
		27. Participated in a webinar on 'My Journey to Brain'	AISSMSCOE IEEE Student Branch and Department of Electronics & Telecommunication Engineering, AISSMS College of Engineering, Pune	31/10/2020
		28. Attended the webinar on "NEP-2020 - Higher Education : Curriculum Issues and Implications"	NITTTR, Bhopal	20/11/2020
5	Dr.N.N.Shejwal	Re-Engineering The Supply Chain: Imperatives for Post Pandemic Scenario	AISSMS College of Engineering, Pune Department Of Electronics And Telcommunication (IEI Students's Chapter) AND Institution Of Engineers (INDIA)	7/6/2020
		Yoga for boosting Immunity against Covid-19	Dr. Rajendra Gode college of pharmacy, Malkapur, MS, India	27/6/2020
		secret to suscess	Dr. Rajendra Gode college of pharmacy, Malkapur, MS, India	29/6/2020
		ANDROID MOBILE APPLICATION DEVELOPMENT FOR EMBEDDED AND IOT BASED REAL-TIME PROJECTS USING MIT APP INVENTOR	Rajalakshmi Engineering College, Thandalam, Chennai	10/6/2020
		Covid-19 and Environmental Linkages	Babasaheb Bhimrao Ambedkar University	29/6/2020
		Inernational Day of Yoga	Heartfulness Institute	21/6/2020
		Organization and Management of NSS in Post Pandemic World	Reginal Directorates of NSS Pune,NSS Cell Govt. of Maharashtra,Savitribai Phule Pune	6/6/2020

			University,Pune and PDEA's Baburaoji Gholap college,Pune	
		Nanosciences - Future Perspective	Muthayammal College of Arts & Science, Rasipuram	8/6/2020
		Atmanirbhar Bharat Strengthen the Future	School of Entrepreneurship Skills,Bhartiya Skill Development University, Jaipur	13/6/2020
		Leadership Talk with Shri R Subrahmanyam, IAS (Secretary Ministry of Social Justice & Empowerment)	MHRD's Innovation Cell	13/6/2020
		Writing a Scientific Manuscript - Key Points to Remember & Key Factors for Writing a Scientific Proposal	JP College of Arts and Science Run by DMI Sisters Affiliated to Manonmaniam Sundaranar University , Agarakattu, Ayikudi, Tenkasi District, Tamilnadu	8/7/2020
		Wave Optics-II "Polarization'	Indian Association of Physics Teacher Regional Council (Delhi and Haryana)	11/7/2020
		Applications of Remote Sensing and GIS" and Man and Environment Interrelationships: Case Studies based on Sites and Associations Placement/Job Search Preparation	Department of Geography, K.L.E. Society's S. K. Arts College and H. S. Kotambri Science Institute, Vidyanagar, Hubballi	15/7/2020
		E-Content Development	Savitribai College of Arts ,Pimpalgaon Pisa ,Shrigonda ,Ahmednagar	17/7/2020
		Digital Transformation : eClassrooms & Learning Management System	The Bodwad Sarv. Co-Op. Education Society Ltd. Bodwad Sanchalit Arts, Commerce And Science College, Bodwad Dist.	17/7/2020

		Jalgaon, Maharashtra, India,	
	Social Innovations for a Self Reliant India	Department of Social Work, Bharathidasan University, Tirucharpalli	19/7/2020
	Outcome Based Education (OBE) and NBA Accreditation“	Internal Quality Assurance Cell, (IQAC), Shrikrishna Mahavidyalaya, Gunjoti, MS, INDIA	20/7/2020
	Importance of Physics In Industry And Opportunities For Physics Students	Department of Physics, Milind College of Science, Aurangabad	21/7/2020
	Gender Sensitization	Equal Opportunity Cell	22/7/2020
	Nanoparticles for High Magnetic Field Application	Department of Chemistry & Physics ,Chikkaiah Naicker College ,Erode	23/7/2020
	The Potential in Thermoelectric Technology: Electrical Power Generation from Waste Heat	Department of Physics, B.S. Abdur Rahman Crescent Institute of Science and Technology, Chennai - 600 048, Tamilnadu, India	27/7/2020
	Conversation Skills and Personality Development	Language Association and Internal Quality Assurance Cell (IQAC), New Arts, Commerce and Science College, Parner	24/7/2020
	Sensor Materials and Applications	Department of Physics, B.S. Abdur Rahman Crescent Institute of Science and Technology, Chennai - 600 048, Tamilnadu, V	26/7/2020
	Role of college in preventing violence against women	C. P. AND BERAR E.S.College , Nagpur, and center for womens studies RTM univeristy Nagpur	27/7/2020
	Engineers with good communications preferred by Industry - Enhance your technical communication skills with IEEE”	EBSCO INFORMATION SERVICES INDIA PRIVATE LTD AND IEEE	28/7/2020

		Sustainable Development: Past, Present and Future	Chintamani College of Arts and Science Gondpipri, Dist. Chandrapur (MS) India - 442702	25/8/2020
		CLASSROOM COMMUNICATION STRATEGIES FOR TEACHER TRAINEES	St. John's College of Education, Palayamkottai, Tamilnadu, India	2/8/2020
		be a reflective teacher	St. John's College of Education, Palayamkottai, Tamilnadu, India	4/8/2020
		w8-compiling faculty information and contribution	NITTR, BHOPAL	13/8/2020
		ATARTING A BUSINESS POST PANDEMIC-A PSYCHOLOGICAL PERSPECTIVE	KLESOCIETYS DEGREE COLLEGE, BBA, NAGARBHAVI, BENGALURU, KERNATAKA, INDIA	17/8/2020
		NATIONAL EDUCATION POLICY- 2020	SHIVAJI UNIVERSITY , KOLHAPUR AND SHREE RAVALNATHCO OP HSG FINACE SOCIETY, KOLHAPUR	23/8/2020
		"Mind Matters and Meditation Session"	Department of Zoology.Eknath Sitaram Divekar Arts, Science & Commerce College Varvand, Tal- Daund, Dist- Pune	27/8/2020
		STRATEGIES FOR WRITING GOOD RESERCH ARTICLE	MANIPAL ACADEMY OF HIGHER EDUCATION, MANIPAL AND INDIAN BUREAU OFADMINISTRATORS AND TECHNOCRATS	30/8/2020
6	Prof. A B.Patil	One day National Webinar on "Application of Algebra and Analysis"	Department of Mathematics, Shri Muktanand College, Gangapur, Dist-	14/06/2020

		Aurangabad	
	World's Biggest Virtual Event of "International Yoga Day-2020"	Heartfulness Institute partnered with AISSMS College of Engineering, Pune and Ministry of AYUSH, Govt. of India	21/06/2020
	Workshop on "Engineering Mathematics-III (S.E. 2019 course)"	Dr. D. Y. Patil Institute of Technology, Pimpri in association with BOS (Engineering Sciences), SPPU	29/06/2020
	National Webinar on "Effective and efficient writing of research papers for web of science, Scopus indexed journal and Conference papers using Typeset Research Studio"	Department of Electronics & Telecommunication & Central Library, AISSMS COE, Pune	01/07/2020
	Webinar on "Exploring Microsoft Teams: An Online Teaching Platform"	Department of Electrical Engineering, AISSMS College of Engineering, Pune	15/07/2020
	National Level Webinar on "How to write Research Paper"	MKSSS's, Shri Siddhivinayak Mahila Mahavidyalaya Karvenagar, Pune- 52	18/07/2020
	One Day National Webinar on "Advances & Applications of Mathematics"	Department of Mathematics, M.S.P. Mandal's Art's, Commerce & Science College Kille-Dharur	22/07/2020
	National Webinar on "Applications of Transforms and Differential Equations"	PG & Research Department of Mathematics, K.M.G. College of Arts and Science, Gudiyattam	05/08/2020
	Online program on "Innovative Technology for Rural Development" and Inaguration Ceremony of "Swayamsiddha Hackathon 2020"	Unnat Bhrat Abhiyan, AISSMS College of Engineering, Pune	08/08/2020
	webinar on "How to Write a Good Research Project Proposal for getting Grants"	Lets Learn and Grow Together (LLAGT)	03/08/2020
	webinar on "How to Use Microsoft Teams Application Effectively for Education"	Lets Learn and Grow Together (LLAGT)	10/08/2020

		Webinar on "RENEWABLE ENERGY IN INDIAN UNIVERSITIES Solar Energy: An Agent of Change Series 2"	SOLAR ENERGY SOCIETY OF INDIA	06/09/2020
		webinar on "How to Use Free Online Platforms for Skill Development"	Lets Learn and Grow Together (LLAGT)	14/09/2020
		International Webinar on "Recent Trends in Geometric Function Theory and Application- 2020"	KIIT Deemed to be University, Bhubaneswar, Odisha, India	21/09/2020
		International Webinar on "Mathematics and Mechanics of Elastic Bodies Described by Novel Constitutive Relations: A tale of Stories"	Department of Mathematics, Dr. Ambedkar Institute of Technology in association with Institute of Engineering and Technology and Dr. Rammanohar Lohia Avadh University, Ayodhya	28/09/2020
		Three Days National Workshop for NSS and Students Development Officers on "Managing stress and sustaining well-being of the students and society during and after pandemic period"	K.T.H.M. College, Nashik Sponsored by Faculty Development Centre, UGC-HRDC, SPPU, Pune	01/07/2020 to 03/07/2020
		W9 - Continuous improvement, Institutional governance and support system	NITTTR, Bhopal	18/08/2020
		W11 - Planning required during the visit and post visit activities	NITTTR, Bhopal	25/08/2020
		W12 - Action plan to prepare Institute for accreditation	NITTTR, Bhopal	27/08/2020
		One Day National Level Web Seminar on "Recent Trends in Applied Mathematics"	IQAC & Department of Mathematics of Arts, Commerce and Science College, Lanja	13/06/2020
7	Prof. A. B. Thakare	One day National Webinar on "Application of Algebra and Analysis"	Department of Mathematics, Shri Muktanand College, Gangapur, Dist- Aurangabad	14/06/2020

	World's Biggest Virtual Event of "International Yoga Day-2020"	Heartfulness Institute partnered with AISSMS College of Engineering, Pune and Ministry of AYUSH, Govt. of India	21/06/2020
	Workshop on "Engineering Mathematics-III (S.E. 2019 course)"	Dr. D. Y. Patil Institute of Technology, Pimpri in association with BOS (Engineering Sciences), SPPU	29/06/2020
	Attended Webinar on "Application of Mathematics in Engineering and real life" organized by Sanjivani College of Engineering Kopargaon on 08/06/2020.	Sanjivani College of Engineering Kopargaon	08/06/2020
	Online program on "Innovative Technology for Rural Development" and Inaguration Ceremony of "Swayamsiddha Hackathon 2020"	Unnat Bhrat Abhiyan, AISSMS College of Engineering, Pune	08/08/2020
	One day National Webinar on "Application of Mathematics in Engineering and real life"	SRES, Sanjivani College of Engineering, Kopargaon	08/06/2020
	National Webinar on "Applications of Transforms and Differential Equations"	PG & Research Department of Mathematics, K.M.G. College of Arts and Science, Gudiyattam	05/08/2020
	Webinar on "How to Use Microsoft Teams Application Effectively for Education"	Lets Learn and Grow Together (LLAGT)	10/08/2020
	Webinar on "Role of Engineering in Rural Transformation"	International Institute of Information Technology, Pune	02/09/2020
	W7- Information required for students performance	NITTTR, Bhopal	06/08/2020
	W8- Compiling Faculty Information and contribution	NITTTR, Bhopal	13/08/2020
	W9 - Continuous improvement, Institutional governance and support system	NITTTR, Bhopal	18/08/2020
	W11 - Planning required during the visit and post	NITTTR, Bhopal	25/08/2020

		visit activities		
8	Dr. S A Virkar	Outcome Based Education and Accreditation	College of Engineering Pune	27th November 2020
		Materials for energy	IQAC, YCC Karad	25th July 2020
		Internet of Things	College of Engineering Pune	31/10/2020
		(SIoT-2020)	NITTTR, Bhopal	13/08/2020
		W7- Information required for students performance	NITTTR, Bhopal	06/08/2020
9	Prof. Y.B. Karandikar	Webinar Series on NBA	NITTTR Bhopal	Aug-Dec-2020
10	Prof. P. G. Kokare	Webinar on Employability Skills-2020	AISSMS COE PUNE	14/06/2020
		Webinar on Part Tolerance Stack and Its Study	AISSMS COE PUNE	07/07/2020
		Webinar on Fundamentals of steam engineering	PCCOE Pune	15/06/2020 to 18/06/2020
		Webinar on Role of Engineering In Rural Transformation	International Inst. of Information Technology Pune	02/09/2020
		Webinar on CFD- Applications in the engineering world	AISSMS COE PUNE	15/09/2020
		Webinar on National Education Policy-2020	AISSMS COE PUNE	23/09/2020
		Webinar on Re-Engineering the supply chain: Imperatives for post pandemic scenario	AISSMS COE PUNE	07/06/2020
		Webinar on Employability in current situation	AISSMS COE PUNE	18/06/2020
		Webinar on Artificial Intelligence	AISSMS IOIT PUNE	24/07/2020
11	Prof. P.R.Satarkar	Successfully Completed Three days Online Workshop on “ Advances in HighwaySystems-2020,	Organised by Department of Construction Technology and Management, Dayanand Sagar College of Engineering, Bengaluru	from June 23 to June 25, 2020.
		Successfully participated & completed online one-week workshop on “Arduino” h	Department of Electrical Engineering, SKN Sinhgad College of Engineering, Pandharpur, Maharashtra in association with Spoken Tutorial IIT Bombay, Mumbai	from July 06, 2020 to July 10, 2020.

	Attended workshop on “E-laboratory & virtual lab for online Execution of programming based practical’s”	organized by department of information technology of Nagpur,	on 2nd Aug 2020
	Attended webinar On “Transforming Engineering Education : Emerging Scenario”	Organized By Institution of Engineers (India)	on 15 June 2020.
	Attended the webinar on “NDT Methods for Monitoring of Masonry Structures”	Organized by Department of Civil Engg, MIT School of Engineering,	on 16 June 2020.
	Attended One Day International Webinar on “Opportunities for civil Engineers in Transportation Engineering Field”	Organized by Industry Institute Interaction Cell of AISSMS, COE,	on 18 June 2020.
	Attended webinar on “Employability in Current Situation”	Organised by E&TC department and First Year Engg in association with Institution of Engineers(India) ,	on 18 June 2020.
	Attended Webinar on “ASCE INFRASTRUCTURE REPORT CARD”	Organized by ASCE-1SWR in association with K D K College of Engineering , Nagpur, India as technical Partner.	on 25 June ,2020
	Attended Webinar Series “Self reliance in Career and Exploring dimensions of life”, June, 2020.	jointly organized by Department of Electronics and Telecommunication, PCCOE Pune in association with IETE Pune Chapter and IET Pune Local Chapter	from 27th to 28th
	Attended National Webinar on “Effective and efficient writing of research papers for web of science, Scopus indexed journal and Conference papers using Typeset Research Studio”	Organized by Department of Electronics & Telecommunication & Central Library, AISSMS COE, Pune	on 1st July 2020
	Attended the orientation Session on “Triz Tools for Disruptive Cost Reduction”	Organisedby Triz Association of Asia.	on June 25, 2020
	Attended World’s Biggest Virtual Event of “International Yoga Day 2020”	organized by Heartfulness Institute partnered with AISSMS COE and Ministry of AYUSH (Govt. of India)	on 21-Jun-2020

	Webinar on “Financial Nirvana”	organized by Department of Computer Engineering, AISSMS College of Engineering, Pune-01	on 1st September 2020.
	Webinar on “bridge bearings”	organized by department of civil engineering jnanavikas institute of technology, vidhya soudha, padmashree g d goyalji campus, bengaluru-mysuru highway, bidadiheld	on 4th august, 2020.
	Webinar on “EMPOWERING WOMEN’S PROFESSIONALS”	organized by the VISHAKHA CELL, AISSMS College of Engineering, Pune	on 04 September, 2020.
	Attended webinar W7- Information required for student performance	, Organised by NITTTR, Bhopal.	on 6th August 2020
	attended Webinar on “RENEWABLE ENERGY IN INDIAN UNIVERSITIES Solar Energy: An Agent of Change Series 2 “	Organized by SOLAR ENERGY SOCIETY OF INDIA	on 06th September 2020
	Attended Webinar on “Innovative technology for rural development”	organized by Unnat bhara abhiyan- AISSMS COE,	on 8th Aug 2020.
	attended Webinar on "Application of Microsoft Project and Oracle Primavera EPPM P6 in Civil Engineering Projects",	Organised by Department of Civil Engineering, AISSMS College of Engineering, Pune,	on 11th August, 2020.
	Attended webinar W8- Information required for student performance	Organised by NITTTR, Bhopal.	on 13th August 2020,
	Participated in Webinar on "Exploring Microsoft Teams: An Online Teaching Platform"	. Hosted by Department of Electrical Engineering, AISSMS College of Engineering, Pune.	on 15th July, 2020
	attended Webinar on “Gender Equality, Let’s Rise from Shadows”	Organized by All India Shri Shivaji Memorial Society's College of Engineering, Pune in association with The Institution of Engineers (India),Kolkata	On 15th July 2020
	Participated in a National Level Webinar on	organized by the Department of Mechanical	on 15th September,

	<p>“Computational Fluid Dynamics: Applications in the Engineering World” organized by the Department of Mechanical Engineering, AISSMS College of Engineering, Pune on 15th September, 2020.</p>	Engineering, AISSMS College of Engineering, Pune	2020.
	<p>Successfully completed the Webinar on “Blog Writing - Story telling in digital era”</p>	Organized by Engineering Sciences Department, AISSMS IOIT, Pune	on Friday, 17 July 2020 at 4:00 pm IST,
	<p>Participating in a Webinar on “How to Write a Research Paper” organized by Department of Civil Engineering, Sinhgad College of Engineering, Pune, on 18th July 2020.</p>	organized by Department of Civil Engineering, Sinhgad College of Engineering, Pune,	on 18th July 2020.
	<p>Attended webinar W9- Continuous improvement, Institutional governance and support system</p>	Organised by NITTTR, Bhopal.	on 18th August 2020,
	<p>Attended webinar W4- Assesment of Co, Po, PSO’s</p>	Organised by NITTTR, Bhopal.	on 21th july 2020,
	<p>participated in webinar on “Revealing the untold attributes of Exotic India”</p>	organized by DEPARTMENT OF ENGINEERING SCIENCES, AISSMSIOIT, pune	on 21/08/2020 ,
	<p>Attended webinar W11- planning required during the visit and post visit activities</p>	, Organised by NITTTR, Bhopal.	on 25th August 2020
	<p>Attended webinar W12- Action plan to prepare institute for accreditation</p>	Organised by NITTTR, Bhopal.	on 27th August 2020,
	<p>participated in the Webinar on “ABC of Construction:- Artificial Intelligence and Digital Twins + BIM + Computer Vision” by Dr. Mani Golparvar, USA as technical partner.</p>	organised by ASCE- ISWR in association with K. D. K College of Engineering, Nagpur, India	on July 28, 2020,
	<p>Attended webinar W6- Development and use of rubric for effective</p>	Organised by NITTTR, Bhopal.	on 28th August 2020,

		assesment		
		Attended webinar on “National education policy 2020- Higher education perspectives”	organized by NITTR Bhopal,	on 17 Sep 2020.
		Attended webinar on “National education policy -2020”	organized by NSS and Unnat bhara abhiyan AISSMSCOE Pune.	
		Attending webinar on "IMPORTANCE OF DAY TO DAY LIFE NUTRITION“ .	Organized by National Service Scheme and Unnat Bharat Abhiyan, AISSMS College of Engineering, Pune -01	on 22 oct 2020.
		Attended webinar on Career Guidance after 12 th	Organized by All India Shri Shivaji Memorial Society's,Pune	7th July 2020
		Attended Webinar on “Enhancing Quality Culture in Technical Institutes through Online Teaching for outcome based teaching”	organized by AISSMS pune, association with The Institution of Engineers , Kolkata,	5th july 2020.
12	Prof. S. S. Bhuinyan	Participated in the 3rd National Seminar(web) on "Atmanirbhar Bharat: Environmental Sustainability".	organized by NITTR Kolkata in collaboration with knowlede partner SPIU, Uttar Pradesh	On 16/08/2020
		Successfully participated & completed online one-week workshop on“Arduino” .	Department of Electrical Engineering, SKN Sinhgad College of Engineering,Pandharpur, Maharashtra in association with Spoken Tutorial IIT Bombay, Mumbai	From 06/07/2020 to 10/072020.
		Participated in Two Days Workshop "Practical Aspects and Research Oppourtunities in concrete structures"	Organized by Dept of Civil engg ,Vigana Bharthi institue of Technology, Hyd, Telengana	From 10/08/2020 to 11/08/2020
		Attended 3 days workshop on " Advances ib Highway systems-2020 "	organized by Dyananda sagar college of Engg, Telengna	From 23 /06/2020 to 25/06/2020
		Attended IUCEE Workshop on “Achieving Transformational Change in Technical Education WithinFramework of New Education Policy and AICTE Model Curriculum”	IUCEE	On 12/08/2020
		Attended an e-expert talk	organised by Entrepreneur	On

	by Mr. Kiran Ghorpade on “Civil Contractor as an Avenue for Entrepreneurship”	& skill Development cell, Department of civil engineering, AISSMS COE, Pune	06/11/2020
	Attended Webinar on “Renewable Energy In Indian Universities Solar Energy: An Agent of Change Series 2 “	Organized by Solar Energy Society Of India	On 06/09/2020
	Participated in a Webinar on “Empowering Women’s Professionals”	Organized by the VISHAKHA CELL, AISSMS College of Engineering, Pune	On 04/09/2020 .
	Attended Three days online workshop on "Patent , Research Paper and copyright (WPRC)2020"	organized by GHRaisoni College of Engineering and Management ,Pune	From 10/08/2020 to 12/08/2020
	Attended the webinar on “Earthquake Engineering Discipline And Futuristic Trends”	organized by Seismic Academy	On 04/09/2020
	Attended “Coffee and Conversation with Alumni-Mr. Shaunak Abhiyankar”	in collaboration with AISSM Media Team and the Department of Electrical Engineering AISSMS COE	On 05/09/2020
	Attended a virtual conclave co-hosted by Elsevier & Delhi Technological University to celebrate engineers on Engineer's Day on September 15th 2020 titled “Empowering the next generation of engineers & innovators”	Elsevier & Delhi Technological University	On 15/09/2020
	Attended National level webinar on "Computational Fluid Dynamics: Applications in the Engineering World"	organized by the Department of Mechanical Engineering,AISSMS College of Engineering,Pune o	On 15/09/2020
	Attended webinar on "Observation of 53rd Engineers Day- Theme: Engineers for a Self-Reliant India".	organized by Institute of Engineers(India)	On 15/09/2020
	Attended the webinar on “Review Of Current Earthquake Standard”	organized by Seismic Academy	On 09-11-2020
	Attended Webinar on “National Education Policy	organized by National Service scheme &	On 23/09/2020

	-2020”	Unnat Bharat Abhiyan organized by AISSMS College of Engineering, Pune-01	
	participated in Webinar on “ Create Your Success Story with Growth Mindset ”	organized by the Department of Electronics & Telecommunication Engineering, AISSMS College of Engineering, Pune in association with IEEE AISSMS COE Student Branch	On 25/09/2020
	Attended webinar "Incorporating Knovel into the Digital Learning Environment"	organized by Elsevier (Bright Talk)	On 06/08/2020
	Attended the program "Coffee & Conversation with Alumni"	organized by Media Department in collaboration with Department of Mechanical Engineering, AISSMS College of Engineering, Pune	On 05/08/2020
	Attended Webinar W7 on “ Information required for student performance”	NITTR BHOPAL	On 06/08/2020
	Participated in the webinar on “BRIDGE BEARINGS”.	organized by Department of Civil Engineering, JNANAVIKAS Institute Of Technology, Bangalore	On 04/08/2020
	Attended one day online workshop on “ E Laboratory and virtual Lab for online execution of programming based practicals”	organized by Dept of IT, NIT Nagpur	On 02/08/2020
	Attended e-Expert Talk by Dr.Kiran Somavanshi (Chief Manager- Economic Times) on “Career Opportunities for Civil Engineers after Covid -19”	organized by the Department of Civil Engineering ,Aissms College of Engineering, Pune	On 01/08/2020
	Resource Person - workshop on “Virtual Labs: Hands-on Outreach Workshop” .	conducted at HSBPVT's PARIKRAMA GOI COE KASHTI in association with AISSMS COE PUNE	On 18/08/2020
	Attended NITTTR Webinar W-9: “Continuous	NITTR BHOPAL	On 18/08/2020

	Improvement ,Institutional Governance & Support Systems"		
	Attended NITTTR Webinar W-10: "Applying for Accreditation"	NITTR BHOPAL	On 20/08/2020
	Attended 3rd National Seminar (web) on "Atmanirbhar Bharat: Environmental Sustainability"	NITTR KOLKATA	On 16/08/2020
	Attended webinar W11:Planning Required During the visit and Post - visit Activities organised by NITTTR BHOPAL from 9.30 to 3.00 pm on 25/8/2020	NITTR BHOPAL	On 25/08/2020
	Participated in the Indo Australian Workshop on "Construction Projects Management with Innovative Tools & Techniques" .	organized by the Department of Civil Engineering, SRM Institute of Science & Technology, Ramapuram, Chennai-89,	On 08/10/2020
	Attended NITTTR Webinar W-8 : Compiling Faculty information and contribution" on 14 Aug 2020.	NITTR BHOPAL	On 14/08/2020
	Participated BrightTalk on "Digital Cities: Ecosystems of Interconnectivity "On: August 11, 2020 For: 31 of 45 minutes Presented by: Michael Sherwood, CIO @ City of Las Vegas and Martin Yates, CTO for Digital Cities @ Dell Technologies	Bright Talk	On 08/11/2020
	Participated BrightTalk on "Incorporating Knovel into the Digital Learning Environment" On: August 7, 2020 For: 61 of 61 minutes Presented by: Dr Chris Cogswell, Customer Consultant Engineering Solutions.	Bright Talk	On 08/07/2020
	Attended Two-day workshop on "Practical	organized by Vignana Bharathi Institute of	From 10/08/2020

	Aspects And Research Opportunities In Concrete Structures"	Technology,Hyderabad	to 11/08/2020
	Participated in the 22nd E-Expert Talk on Harness on AI for Competitive Advantage”	KDK College of Engineering,Nagpur, Maharashtra (India) in association with ASCE, ICI Nagpur Centre and IEI (Nagpur)	On 08/09/2020
	Participated in the two days Workshop on “Management Capacity Management Capacity Management Capacity Development Development Development”	Shankara Shankara ShankaraInstitute of Technology	From 9/10/2020 to 10/10/2020
	Attended One Day Webinar titled “W1 : Vision Mission Program Educational Objectives” organized by NITTTR Bhopal on 07-Jul-2020.	NITTTR, Bhopal	On 07/07/2020
	Attended One Day Webinar titled “W2 : Evolving and aligning teaching-learning process for implementing engineering curriculum” organized by NITTTR Bhopal on 09-Jul-2020.	NITTTR, Bhopal	On 07/09/2020
	Attended Two Days online workshop on “ Self Image Building and Emotional intelligence”	organized by Department of Mechanical Engineering,Padmabhooshan Vasantrodada Patil Institute of Technology ,Budhgaon,	From 3/07/2020 to 6/07/2020
	Successfully completed a one week online international level workshop on “ German Language For Beginners Level at A1”.	organized by NIT, Nagpur	From 29/06/2020 to 04/07/2020
	Attended One Day Webinar titled W3: Webinar on 'Course Outcomes and Domains of Learning' organized by NITTTR Bhopal on 14-Jul-2020	NITTTR, Bhopal	On 14/07/2020
	Attended Webinar titled “W4: Assessment of Cos, POs and PSOs” organized	NITTTR, Bhopal	On 21/07/2020

		by NITTTR Bhopal on 21-Jul-2020 (Webinar ID : 611-538-691).		
		Attended One Day Workshop titled "Virtual Labs: Hands-On Workshop for Faculty of all Engg. Disciplines"	organized by PVG's COET V Labs RNC & AISSMS COE VLNC, in Coordination with Savitribai Phule Pune University (SPPU) (BoS-E & TC) and Virtual Labs -IIT Bombay	On 18/07/2020
		Attended Webinar titled "W5 - Prepare Course & Programme Articulation Matrices" organized by NITTTR Bhopal on 23-Jul-2020 (Webinar ID: 820-283-235).	NITTTR, Bhopal	On 23/07/2020
		Attended bright Talk Comply with New Standard of Corrosion Protection: Galvanic Series MIL-STD-889D organized by Elsevier's Engineering & Geoscience Solutions. on 21 July 2020.	organized by Elsevier's Engineering & Geoscience Solutions.	On 21/07/2020
		Attended Webinar titled W6: Webinar on "Development and use of Rubric for effective assessment" on 28-Jul-2020 organised by NITTTR Bhopal.	NITTTR, Bhopal	On 28/07/2020
		Attended Bright Talk on "How to publish Open Access with Taylor & Francis".	organized by Taylor & Francis Group	On 29/07/2020
13	Prof. V.V. Kulkarni	Talk on 5G Technology AICTE media series on 28 may 2021 at 3 pm	AICTE media series	28 may 2021 at 3 pm
		A webinar on Modular building and civil infrastructure organized by AISSMS COE , civil dept	organized by AISSMS COE , civil dept	20 may 2021, 4 pm
		A national level webinar on quality sustanance in HEI organised by AISSMS IOIT Pune	organised by AISSMS IOIT Pune	10 may 2021 5 pm-7 pm
		A Webinar on job and business opportunity in	organized by SIRT Bhopal	16/09/2020

		solar system organized by SIRT Bhopal		
		A webinar on Engineers for self reliant india organized by AISSMS IOIT pune	organized by AISSMS IOIT pune	15 sept 2020
		A webinar on exploring Microsoft Teams for online teaching tool by AISSMS COE PUNE	organized by AISSMS COE PUNE	15-07-2020
		A webinar on substation earthing and KVAH billing by AISSMS IOIT	organized by AISSMS IOIT	11-07-2020
		A webinar on Electric vehicle organized by D Y Patil ITP, Pune	organized by D Y Patil ITP, Pune	9-7-2020
		A webinar on Quality culture for outcome based education organized by AISSMS COE pune	organized by AISSMS COE pune	5-7-2020
		A quiz on power distribution system conducted by SIT, Lonavala	conducted by SIT, Lonavala	31-07-2020
		A three day webinar on PQ control and DC microgrid organised by SVIT, Banglore, Karnataka	organised by SVIT, Banglore, Karnataka	23 to 25 - 07-2020
		A webinar on Priorities for PQ Research in IG by AISSMS IOIT	by AISSMS IOIT	6-8-2020
14	Prof. S.P. Bhosale	Attended “ Paramarsh 2020”	AISSMS,COE in association with AISSM Society, Pune	15/6/2020
		International Yoga Day 2020	Heartfulness Institute partnered with AISSMS COE and Ministry of AYUSH (Govt. of India)	21/6/2020
		Attended National Webinar on “How to write and publish 50,000+ Research & Conference papers Effectively & Efficiently using TYPESET Research Studio”	RIIT Central Library of Rajarambapu Institute of Technology , Islampur	22/6/2020
		Attended a Webinar on “Publication Ethics and Predatory Journals”	MIT Academy Of Engineering, Pune	23/6/2020
		Attended a Webinar on “How to Write a Research Paper”	Department of Civil Engineering, Sinhgad College of Engineering,	18/7/20

		Pune	
	One Day Webinar titled W1: Webinar on Vision ,Mission,PEOs for Technical Institutions	NITTTR Bhopal	7-Jul-20
	Webinar titled “W4: Assessment of Cos, POs and PSOs”	NITTTR Bhopal	21st July 2020
	“W5- Prepare course and programme articulation matrix”	NITTTR Bhopal	23rd July 2020
	“W6- Development and use of rubric for effective assessment”	NITTTR Bhopal	28th July 2020
	W"10: “Applying for Accreditation”,	NITTTR Bhopal	20th August 2020
	Attended International webinar on Artificial Intelligence	AISSMS IOIT, Pune	24/7/20
	Attended Webinar on “Enhancing Quality Culture in Technical Institutes through Online Teaching for Outcome Based Teaching”	AISSMS COE, Pune in association with The Institute of Engineers (India), Kolkata	5/7/20
	Attended Webinar on “Career after 12th Science - Guidance and counselling”	AISSMS COE, Pune	7/7/20
	Attended Webinar for FDP on “Outcome based Education Software”	Vmedulife Software Services	9/7/20
	Attended Webinar on “Stress Management”	AISSMS IOIT, Pune	30th June 2020.
	Attended webinar on “Artificial Intelligence in Medical field: Research and job opportunities”	AISSMS IOIT, Pune	2/7/20
	Attended FDP on “Web Design”	SVERI Polytechnic, Pandharpur	29/6 to 30/6/20
	Attended International Webinar on “Industry 4.0 and Challenges,Opportunities for Future Engineers”	All India Shri Shivaji Memorial Society's College of Engineering,Pune in association with The Institution of Engineers (India),Kolkata	10/7/20
	Attended International Webinar on “Higher	All India Shri Shivaji Memorial Society's	10/7/20

	Opportunities and Career Prospects in Germany”,	College of Engineering,Pune in association with The Institution of Engineers (India),Kolkata	
	Attended International Webinar on “Alumni Panel DIscussion: Industry Expectations from the Students”,	All India Shri Shivaji Memorial Society's College of Engineering,Pune in association with The Institution of Engineers (India),Kolkata	10/7/20
	Attended International Webinar on “Opportunities in Robotics Process Automation (RPA)”	All India Shri Shivaji Memorial Society's College of Engineering,Pune in association with The Institution of Engineers (India),Kolkata	10/7/20
	Attended 1 Day Webinar on "NAAC Process, Review & Reformation" & "Role of Curriculum Design and Development in Quality Education"	AISSMS College of Engineering, Pune in Association with Terna Public Trust's College of Engineering, Osmanabad and Institution of Engineering (India), Kolkata	12/7/20
	Attended International Webinar on "Open access and Quality (comparing databases, inclusivity, questionable publishers)"	AISSMS College of Engineering, Pune in association with DOAJ	15/7/20
	· Attended a webinar on Webinar on "Exploring Microsoft Teams:An online Teaching Platform",	Department of Electrical engineering and Faculty Development and Academic Collaboration cell of AISSMS COE,Pune	15/7/20
	· Attended webinar on "Gender Equality, Let's Rise from Shadows" arranged by on 15-Jul-2020.	AISSMS COE and Institution of Engineering (India)	15/7/20
	· Attended IFEEES GEDC IUCEE Global Webinar: “Virtual project-based Learning involving computer-aided engineering and Data analytics	IUCEE	29/7/21

		· Attended a Webinar on Block chain and it's impact on business organized by IE on 09/09/20..	AISSMS COE and Institution of Engineering (India)	9/9/20
		Attended Webinar on “Paradigms for peak performance -Mindset for Excellence & Unparalleled Growth” by Mr. Anand Munshi on the occasion of Engineers Day organized by on 14/09/2020.	Mechanical Engineering Department , AISSMSCOE, Pune	14/9/20
		Attended Webinar on Empowering the next generation of engineers & innovators	Elsevier & Delhi technological University	15/9/20
		Attended the national level webinar on "Self-Reliant India in Mahatma Gandhi's Dream" Organised by on October 02, 2020	National Service Scheme and Unnat Bharat Abhiyan, AISSMS College of Engineering, Pune	2/10/20
		· Attended a webinar on - Virtual Masterclass on Industry 4.0 at the Enterprises organized	NASSCOM ER&D	7/10/20
		Attended a session of coffee and conversation with alumni-Mr Shashidhar Mhaskar	AISSMS COE,PUNE	17/10/20
		· Attended Webinar on “Career in Government sector: If choose Graduation in engineering”	FE Dept. AISSMS COE Pune	
		· Attended Programme on “Innovative Technology for Rural Development”	UBA organized by AISSMS COE, Pune	8/8/20
		· Attended webinar on Financial Nirvana	Comp Dept. AISSMSCOE	1/9/2020
		Participated in Webinar on ‘Introduction to Industrial IoT & It’s Prospects’	Department Of Electronics & Telecommunication Engineering, AISSMS College Of Engineering, Pune in association with AISSMSCOE IEEE Student Branch	6/11/20
15	Prof. Y.R. Chandwade	Attended a webinar on “5S Methodology for Lean Manufacturing “.	LLAGT & Krishivardhan Agrotech	20/6/2020

	Attended NPTEL lecture series on Metal forming Technology.	NPTEL	20/6/2020 to 26/6/2020
	Attended a Virtual Event of "International Yoga Day-2020".	Heartfulness Institute, AISSMS COE & Ministry of AYUSH Govt of India	21/6/2020
	Attended international webinar on "TRIZ tools for disruptive cost reduction".	AISSMS COE TRIZ Chapter	25/6/2020
	Attended webinar on "carrier after 12th science – guidance and counseling"	AISSMS COE	7/7/2020
	Attended a webinar on "Higher Opportunities and Career Prospects in Germany"	AISSMS COE & IEI	10/7/2020
	Attended a webinar on "Exploring Microsoft Teams:An Online Teaching Platform"	AISSMS COE, Electrical Dept	15/7/2020
	Attended a webinar on "How to Use Microsoft Teams Application Effectively for Education".	LLAGT & Krishivardhan Agrotech	10/8/2020
	Attended a Webinar on "Financial Nirvana"	Department of Computer Engineering, AISSMS College of Engineering	1/9/2020
	Attended a webinar on "Role of Engineering in Rural Transformation".	Hope Foundation's International Institute of Information Technology (IIT)	2/9/2020
	Attended a webinar on "digitization of education system"	NASSCOM	11/9/2020
	Attended International Webinar "Introduction TRIZ with application in Sustainability Development".	Prod Engg Dept, AISSMS COE	12/9/2020
	Attended a webinar on "3D PRINTING DESIGN AND APPLICATION"	APCOE&R, 3Dexter Education Pvt.Ltd.Delhi	24/9/2020
	Attended a webinar on "Introduction to Computational Fluid Dynamics and Demonstration using ANSYS Workbench and Fluent Software "	Prod Engg Dept, AISSMS COE	28/9/2020
	Attended Symposium On	COEP & The Institute of	31/10/2020

		Internet of Things (SIoT-2020)	Engineering and Technology	
		Attended recorded webinar on throughput analysis on YouTube	Siemens	16/4/2021
		Attended a Webinar on "Mobile Application Software"	NASSCOM	28/4/2021
		Attended session on "Yoga for prevention of covid-19".	AISSMS COE	9/5/2021
		Attended webinar on "quality sustenance in higher education institutions"	IQAC AISSMS COE	10/5/2021
		Attended a webinar on "Natural Wellness & Freedom from Poison"	Department of Production Engineering, National Service Scheme & Unnat Bharat Abhiyan Unit, Institute of Engineers, India Local chapter of AISSMS	23/5/2021
		Participated in world Environment day with expert session on "Ecosystem Restoration"	IWWA Pune	5/6/2021
16	Prof. M. A. D'Cruz	Successfully completed workshop under National IP Literacy Week	Ministry of Education's Innovation Cell, Govt. of India	15-23rd Oct 2020
		One Day Workshop titled "Virtual Labs: Hands-On Workshop for Faculty of all Engg. Disciplines"	PVG's COET VLabs RNC & AISSMS COE VLNC, in Coordination with Savitribai Phule Pune University (SPPU) (BoS-E & TC) and Virtual Labs -IIT Bombay	18-Jul-20
		virtual conclave titled "Empowering the next generation of engineers & innovators"	co-hosted by Elsevier & Delhi Technological University	September 15th 2020
		in one month "Online Motivation Workshop" by Er. Avinash Chate (Managing Director, ABC Group)	Civil Engineering Department, Maharashtra Institute of Technology Aurangabad and ABC Group Aurangabad	August 1-30, 2020
		Orientation session on 'TRIZ Tools for Disruptive Cost Reduction'	TRIZ Association of Asia	June 25, 2020
		Communication Skills online course	TCS iON Digital Learning Hub	24th June 2020

	Introduction to Soft Skills online course	TCS iON Digital Learning Hub	22nd June to 18th July 2020
	One Day Webinar titled W3: Webinar on 'Course Outcomes and Domains of Learning'	NITTTR Bhopal	14-Jul-20
	Webinar titled “W4: Assessment of Cos, POs and PSOs”	NITTTR Bhopal	21st July 2020
	“W5- Prepare course and programme articulation matrix”	NITTTR Bhopal	23rd July 2020
	“W6- Development and use of rubric for effective assessment”	NITTTR Bhopal	28th July 2020
	"W-7: Information required for Student performance"	NITTTR Bhopal	6th Aug 2020
	W-8 : Compiling Faculty information and contribution"	NITTTR Bhopal	14th Aug 2020
	W-9: “Continuous Improvement ,Institutional Governance & Support Systems"	NITTTR Bhopal	18th Aug 2020
	W"10: “Applying for Accreditation”,	NITTTR Bhopal	20th August 2020
	W12 - Action Plan to Prepare Institute for Accreditation	NITTTR Bhopal	27th August 2020
	Webinar on “Role of Curriculum Design and Development in Quality Education”	All India Shri Shivaji Memorial Society's College of Engineering, Pune in association with The Institution of Engineers (India),Kolkata under PARAMARSH Scheme of UGC	12th July 2020.
	Webinar on "Exploring Microsoft Teams: An Online Teaching Platform"	Department of Electrical Engineering, AISSMS College of Engineering, Pune	15th July, 2020
	Webinar on “Gender Equality, Let’s Rise from Shadows”	All India Shri Shivaji Memorial Society's College of Engineering,Pune in association with The Institution of Engineers (India),Kolkata	15th July 2020

	Webinar on “Role of Structural Engineers in the Society”	Indian Association of Structural Engineers (IAStructE) organized by Indian Association of Structural Engineering	19th July 2020
	2 Days International Webinar on "Structural Health Monitoring & Concepts of Concrete Technology"	Department of Civil Engineering, Jain Institute of Technology, Davangere, Karnataka	23 July and 24 July 2020.
	webinar on "Orientation For Final Year Project-Civil Engineering Department"	Department of Civil Engineering, PCET’s Pimpri Chinchwad College of Engineering, Nigdi, Pune	Aug 1, 2020
	Webinar on AICTE - AQIS schemes on Faculty Development to include National Initiative for Technical Teachers Training	NITTT	18th Aug 2020
	Online session on "All about entrepreneurship"	D Y Patil IOT, Pimpri	
	Webinar on “EMPOWERING WOMEN’S PROFESSIONALS”	VISHAKHA CELL, AISSMS College of Engineering, Pune	04-Sep-20
	"Coffee & Conversation with Alumni"	Media Department in collaboration with Department of Mechanical Engineering, AISSMS College of Engineering, Pune	5th August, 2020
	NASSCOM Webinar on Mobile Application Software	NASSCOM Webinar	28th April 2020
	Webinar Series “Self reliance in Career and Exploring dimensions of life”	Department of Electronics and Telecommunication, PCCOE Pune in association with IETE Pune Chapter and IET Pune Local Chapter	27th to 28th June, 2020
	Webinar on “Enhancing Quality Culture in Technical Institutes through Online Teaching for Outcome Based Teaching”	All India Shri Shivaji Memorial Society's College of Engineering, Pune in association with The Institution of Engineers (India), Kolkata	05th July 2020
	in “Webinar on Civil Engineering Softwares”, by	Department of Civil Engineering, Shri G. S.	13th June 2020

	Er. Hitesh Lahoti	Institute of Technology & Science, Indore (M.P.)	
	International Webinar on “Employability Skills 2020-Post Covid-19	All India Shri Shivaji Memorial Society's College of Engineering, Pune in association with The Institution of Engineers (India) and Getting To Goal Professionally(GTGP)	14th June 2020
	Webinar On Dispute Resolution in Construction Contracts”	Department Of Civil Engg, PCCOE	14 June 2020.
	webinar on “ NDT Methods for Monitoring of Masonry Structures”	Department of Civil Engg , MIT School of Engineering	16-Jun-20
	webinar on "Theory of Simple bending and it's applications in Civil Engineering"	Vaageswari College of Engineering (II-Shift Polytechnic), Karimnagar, Telangana-505527, India	24th June 2020
	International Webinar on “Employability In Current Situation”	All India Shri Shivaji Memorial Society's College of Engineering, Pune in association with The Institution of Engineers (India)	18th June 2020
	webinar on Beyond Bias: Empowering Women for Sustainable Growth	Birla Global University	27th June 2020
	Webinar on “ASCE INFRASTRUCTURE REPORT CARD”	ASCE-ISWR in association with K. D. K College of Engineering, Nagpur, India as technical partner	June 25, 2020
	webinar on “Patents & Intellectual Property Rights”	Department of Civil Engineering, RMD Sinhgad School of Engineering, Warje, Pune	10th June 2020
	Webinar “ The Taking Charge Of Yourself “	IET PCCOE On Campus in association with IET Women In Smart Engineering, Pune Local Network	06-06-2020
	webinar on FERROCEMENT APPLICATIONS	Department of Civil Engineering, AISSMS College of Engineering, Pune	10th June 2020
	Selected as a judge for Group Discussion (2 groups)	Student Chapter of Chemical Department	20th September 2020

		Successfully completed the webinar on “Blog Writing: Story telling in digital era	AISSMS IOIT, Pune	17th July 2020
		Attended E-Expert talk on ““Steel Structures : A Limit State Approach" by Dr. L. M. Gupta, Professor, VNIT, Nagpur	KDK College of Engineering	17th June, 2020
		Attended "Creating and Growing New Ventures in the Post - COVID Scenario"	NPTEL Special Lecture by Dr. Manoj K Mondal RMSoEE, IIT Kharagpur	June 14 2020
		Attended the launch on Yukti 2.0, under the MHRD's Innovation Cell launched	Human Resource Development, Shri Ramesh Pokhriyal Nishank	23 June, 12:00 PM.
		Attended a session of NPTEL Special Lecture series "Financial Management for Startups in times of COVID 19 Crisis"	Dr. Titas Bhattacharjee, Assistant Professor, RMSoEE, IIT Kharagpur	26th June 2020
17	Prof. S. B. Patil	1. Attended Webinar on “MICROSOFT OFFICE 365 EDUCATION” 1st of June 2020. Sponsored by SMK FOMRA, INSTITUTE OF TECHNOLOGY, Chennai.1	SMK FOMRA, INSTITUTE OF TECHNOLOGY, Chennai.	1 of June 2020.
		2. Attended International Webinar organized by Bhakta Kavi Narsinh Mehta University, Junagadh on “Human Resource Development in Higher Education after CoViD 19” held on 7th June 2020	by Bhakta Kavi Narsinh Mehta University, Junagadh	7th June 2020
		3. Attended webinar on "Scientific Approach to Vast shastra in Building Planning" organized by, Sharad Institute of Technology polytechnic Yadav Ichalkaranji	Sharad Institute of Technology polytechnic Yadav Ichalkaranji	8 of June 2020.
		4. Attended 3 Day Webinar on “EMERGING TRENDS AND TECHNOLOGY IN TILE & STONE INSTALLATION	Bapatla Engineering College, Bapatla	.(9/6/20 to 11/6/20)

	SYSTEMS” organized by , Bapatla Engineering College, Bapatla		
	5. Attended webinar on " Energy Dissipation System for earthquake Resistance Design”, conducted by prof DR. Hanamant MagarPatil at the Department of Civil Engineering”, (PCCOE), Pune ,Nigadi.	Department of Civil Engineering”, (PCCOE), Pune ,Nigadi.	12 June2020 (2.00 pm to 3.30 pm)
	6. Attended an interactive webinar on “When and How to Start New Venture???”	Civil Department Trinity Academy of Engineering, Pune.	(June 12, 2020 10:55 AM)
	7. Attended Webinar Energy Dissipation System for earthquake Resistance Design	Department of Civil Engineering”, (PCCOE), Pune ,Nigadi	(12 June2020)
	8. Attended webinar on" Geotechnical investigations by Case study Approach”, ”	at the Department of Civil Engineering”, (PCCOE), Pune ,Nigadi	(13 June2020) 2.00 pm to 3.30 pm
	9. Attended Webinar ON "RECENT TRENDS IN CONCRETE TECHNOLOGY & ADMIXTURE" on 13.06.2020, Organized by4pm to 6pm	Department of Civil Engineering, Rajalakshmi Engineering College.	13.06.2020
	10.Attended webinar on" Dispute Resolution in construction contracts”	Department of Civil Engineering”, (PCET’s) (PCCOE),, Pune	(14 June2020) (11AM- 12PM)
	11. Attended webinar on “Project Management in Post Covid World”	Department of Civil Engineering, RMD Sinhgad School of Engineering, Warje, Pune	14th June 2020
	12. Attended “ Paramarsh 2020”	AISSMS,COE in association with AISSM Society	15 June 2020
	13. Participated in the webinar lecture on “ Beginners guide to electric vehical”	Department of Electrical & Electronic engineering, The Oxford College of Engineering , BENGALURU	20th June 2020
	14. Successfully attended World’s Biggest Virtual Event of “International Yoga Day-2020”	Heartfulness Institute partnered with All India Shri Shivaji Memorial Society's institute of	21st June 2020

		Information Technology, Pune and Ministry of AYUSH, Govt. Of India	
	15. Attended the National Seminars & Interactive Session on Artificial Intelligence & Cyber Security	Vidarbha Industries Association, Vijnan Bharati & Raman Science Centre	21st June 2020
	16. Participated in online webinar on, "Use of White Cement and Value Added Products in Cement Industry"	JSPM Narhe Technical Campus, Narhe, Pune in Association with JK Cement Limited	22nd June, 2020
	17. Attended webinar on "Leadership and Governance from NBA Perspective"	Rajarambapu Institute of Technology, Rajaramnagar (RIT) & Global Engineering Dean's Council India Chapter (GEDC India Chapter)	23rd June 2020
	18. Participated in the online webinar on "Repair & Restoration of Buildings"	by Department of Civil Engineering, Sandip Polytechnic, Nashik in association with Indian Society of Structural Engineers, Mumbai	25th June, 2020
	19. Attended the webinar on "using Geoinformation technology for covid-19:city level vulnerability assessment & strategy formulation"	by Department of Civil Engineering, PCCOE Nigdi, pune	28 June 2020
	20. participated in the webinar on " Indian Power Grid & Market"	by Dr.S.G.Bharathidasan, Associate Professor, Sri Venkateswara College of Engineering - organized by Department of Electrical and Electronics Engineering ,St.Mother Theresa Engineering College, Tuticorin, Tamil Nadu	04.07.2020
	21. successfully attended Webinar on "Enhancing Quality Culture in Technical Institutes through Online Teaching for Outcome Based Teaching"	All India Shri Shivaji Memorial Society's College of Engineering, Pune in association with The Institution of Engineers (India), Kolkata	05th July 2020.

		22. Participation in webinar on Open Source Tools & Softwares in Remote Teaching and Learning	Department of Civil Engineering, Engineering and Technology Program, Gayatri Vidya Parishad College for Degree and PG Courses(A)	on 5 July, 2020
		23. successfully attended Webinar on “Role of Professional Students Chapter in Enhancing Engineering Students Career Growth and increasing Opportunities”	All India Shri Shivaji Memorial Society's College of Engineering,Pune in association with The Institution of Engineers (India),Kolkata	07th July 2020
		24. Attended Webinar series on ZOOM platform between 6th to 10th July 2020”. Time: 4:30 PM to 6:00 PM ON “Modern Aspects of Retrofitting & Strengthening Techniques, Challenges in CONCRETE Construction in Covid-19,Academic Equity to Impactful Career,Case Studies for Problem Solving @ Project Sites,Self-Compacting Concrete"- A boon to Construction Industry During COVID-19”,	Sinhgad college of Engineering	6th to 10th July 2020”. Time: 4:30 PM to 6:00 PM
18	Prof. A.M. Shete	1. Attended Webinar on “MICROSOFT OFFICE 365 EDUCATION” 1st of June 2020. Sponsored by SMK FOMRA,INSTITUTE OF TECHNOLOGY, Chennai.1	SMK FOMRA,INSTITUTE OF TECHNOLOGY, Chennai.	1 of June 2020.
		2. Attended International Webinar organized by Bhakta Kavi Narsinh Mehta University, Junagadh on “Human Resource Development in Higher Education after CoViD 19” held on 7th June 2020	by Bhakta Kavi Narsinh Mehta University, Junagadh	7th June 2020
		3. Attended webinar on "Scientific Approach to Vast shastra in Building Planning" organized by,	Sharad Institute of Technology polytechnic Yadav Ichalkaranji	8 of June 2020.

	Sharad Institute of Technology polytechnic Yadav Ichalkaranji		
	4. Attended 3 Day Webinar on “EMERGING TRENDS AND TECHNOLOGY IN TILE & STONE INSTALLATION SYSTEMS” organized by , Bapatla Engineering College, Bapatla	Bapatla Engineering College, Bapatla	.(9/6/20 to 11/6/20)
	5. Attended webinar on" Energy Dissipation System for earthquake Resistance Design”, conducted by prof DR. Hanamant MagarPatil at the Department of Civil Engineering”, (PCCOE), Pune ,Nigadi.	Department of Civil Engineering”, (PCCOE), Pune ,Nigadi.	12 June2020 (2.00 pm to 3.30 pm)
	6. Attended an interactive webinar on “When and How to Start New Venture???”	Civil Department Trinity Academy of Engineering, Pune.	(June 12, 2020 10:55 AM)
	7. Attended Webinar Energy Dissipation System for earthquake Resistance Design	Department of Civil Engineering”, (PCCOE), Pune ,Nigadi	(12 June2020)
	8. Attended webinar on" Geotechnical investigations by Case study Approach”, ”	at the Department of Civil Engineering”, (PCCOE), Pune ,Nigadi	(13 June2020) 2.00 pm to 3.30 pm
	9. Attended Webinar ON "RECENT TRENDS IN CONCRETE TECHNOLOGY & ADMIXTURE" on 13.06.2020, Organized by4pm to 6pm	Department of Civil Engineering, Rajalakshmi Engineering College.	13.06.2020
	10. Attended webinar on" Dispute Resolution in construction contracts”	Department of Civil Engineering”, (PCET’s) (PCCOE),, Pune	(14 June2020) (11AM-12PM)
	11. Attended webinar on “Project Management in Post Covid World”	Department of Civil Engineering, RMD Sinhgad School of Engineering, Warje, Pune	14th June 2020
	12. Attended “ Paramarsh 2020”	AISSMS,COE in association with AISSM Society	15 June 2020

	13. Participated in the webinar lecture on “Beginners guide to electric vehical”	Department of Electrical & Electronic engineering, The Oxford College of Engineering , BENGALURU	20th June 2020
	14. Successfully attended World’s Biggest Virtual Event of “International Yoga Day-2020”	Heartfulness Institute partnered with All India Shri Shivaji Memorial Society's institute of Information Technology, Pune and Ministry of AYUSH,Govt. Of India	21st June 2020
	15. Attended the National Seminars & Interactive Session on Artificial Intelligence & Cyber Security	Vidarbha Industries Association, Vijnan Bharati & Raman Science Centre	21st June 2020
	16. Participated in online webinar on, “Use of White Cement and Value Added Products in Cement Industry	JSPM Narhe Technical Campus, Narhe, Pune in Association with JK Cement Limited	22nd June, 2020
	17. Attended webinar on “Leadership and Governance from NBA Perspective	Rajarambapu Institute of Technology, Rajaramnagar (RIT) & Global Engineering Dean’s Council India Chapter (GEDC India Chapter	23rd June 2020
	18. Participated in the online webinar on “Repair & Restoration of Buildings”	by Department of Civil Engineering, Sandip Polytechnic, Nashik in association with Indian Society of Structural Engineers, Mumbai	25th June, 2020
	19. Attended the webinar on “using Geoinformation technology for covid-19:city level vulnerability assessment & strategy formulation”	by Department of Civil Engineering,PCCOE Nigdi,pune	28 June 2020
	20. participated in the webinar on “ Indian Power Grid & Market	by Dr.S.G.Bharathidasan,Associate Professor,Sri Venkateswara College of Engineering - organized by Department of Electrical and Electronics Engineering ,St.Mother Theresa Engineering	04.07.2020

			College, Tuticorin, Tamil Nadu	
		21. successfully attended Webinar on “Enhancing Quality Culture in Technical Institutes through Online Teaching for Outcome Based Teaching”	All India Shri Shivaji Memorial Society's College of Engineering, Pune in association with The Institution of Engineers (India), Kolkata	05th July 2020.
		22. Participation in webinar on Open Source Tools & Softwares in Remote Teaching and Learning	Department of Civil Engineering, Engineering and Technology Program, Gayatri Vidya Parishad College for Degree and PG Courses(A)	on 5 July, 2020
		23. successfully attended Webinar on “Role of Professional Students Chapter in Enhancing Engineering Students Career Growth and increasing Opportunities”	All India Shri Shivaji Memorial Society's College of Engineering, Pune in association with The Institution of Engineers (India), Kolkata	07th July 2020
		24. Attended Webinar series on ZOOM platform between 6th to 10th July 2020”. Time: 4:30 PM to 6:00 PM ON “Modern Aspects of Retrofitting & Strengthening Techniques, Challenges in CONCRETE Construction in Covid-19, Academic Equity to Impactful Career, Case Studies for Problem Solving @ Project Sites, Self-Compacting Concrete" - A boon to Construction Industry During COVID-19”,	Sinhgad college of Engineering	6th to 10th July 2020”. Time: 4:30 PM to 6:00 PM
19	Prof.A.S.Ghorpade	Opportunity in IT infrastructure Management and End User Services	computer department AISSMS COE .	(07/06/2020
		“ Paramarsh 2020” on	AISSMS, COE in association with AISSM Society	15 June 2020.
		Webinar titled W6: Webinar on "Development and use of Rubric for effective assessment" (Webinar ID : 846-002-	NITTTR Bhopal	28-Jul-20

	843)		
	Webinar titled “W4: Assessment of Cos, POs and PSOs” (Webinar ID : 611-538-691)	NITTTR Bhopal	21-Jul-20
	Webinar titled “W5 - Prepare Course & Programme Articulation Matrices” (Webinar ID : 820-283-235)	NITTTR Bhopal	23-Jul-2020
	One Full Day Webinar titled W3: Webinar on 'Course Outcomes and Domains of Learning' organized by NITTTR Bhopal on .	NITTTR Bhopal	14-Jul-20
	webinar on “Evolving and aligning teaching-learning process for implementing engineering curriculum”		09/07/2020 .
	webinar on Career Guidance after 12 th	All India Shri Shivaji Memorial Society's College of Engineering,Pune	7th July 2020
	webinar W7- "Information required for students performance " .	NITTTR Bhopal	06/08/2020
	Webinar W-8 : Compiling Faculty information and contribution" .	NITTTR Bhopal	14/08/2020
	Webinar “Innovative Technology for Rural Development ”under Unnat Bharat Abhiyan MHRD government of India and coordinated by IIT Delhi .	AISSMS COE & under Unnat Bharat Abhiyan MHRD government of India and coordinated by IIT Delhi	08/08/2020
	webinar on “W11: Planning Required During the Visit and Post-visit Activities .	NITTTR Bhopal	25/08/2020
	webinar on “W12 - Action Plan to Prepare Institute for Accreditation” .	NITTTR Bhopal	27/08/2020
	Webinar W-9: “Continuous Improvement ,Institutional Governance & Support Systems " .	NITTTR Bhopal	18/08/2020
	Webinar W"10: “Applying for Accreditation”.	NITTTR Bhopal	20/08/2020 .
	Webinar on “ Paradigms for peak performance -	Mechanical Engineering Department	14/09/2020 .

		Mindset for Excellence & Unparalleled Growth” by Mr. Anand Munshi on the occasion of Engineers Day	AISSMSCOE, Pune	
		Webinar on National Education Policy 2020	AISSMSCOE Pune	23/09/2020
		webinar on “ Engineering Graduates- A Road Map”	Department of Electronics and Telecommunication Engineering, AISSMS College of Engineering, Pune	03/10/2020
		Webinar on “Digital Marketing and Amazon opportunities”	Department of Computer Engineering, AISSMS College of Engineering, Pune-01	13th October 2020.
		National level webinar on "Overall Personality Development“	K. K. Wagh Institute Of Engineering Education & Research, Nashik	19/10/2020
		webinar on “Lateral Thinking - How to generate revolutionary ideas”	MHRD Innovation cell	19/10/2020
		"IFEES GEDC IUCEE Global Webinar "The New Indian National Education Policy"	IFEES GEDC IUCEE	04/11/2020
		Webinar on 'Introduction to Industrial IoT & It's Prospects'	Department of Electronics & Telecommunication Engineering, AISSMS College of Engineering, Pune and AISSMSCOE IEEE Student Branch	6th November 2020.
		webinar on facilities available under Microsoft - AICTE partnership MOU	AICTE	26th November 2020.
		Webinar on Outcome Based Education	COEP and sponsored by NBA, New Delhi	27/11/2020
20	Prof. S. S. Ayare	Opportunity in IT infrastructure Management and End User Services	computer department AISSMS COE .	(07/06/2020
		“ Paramarsh 2020” on	AISSMS,COE in association with AISSM Society	15 June 2020.
		Webinar titled W6: Webinar on "Development and use of Rubric for effective assessment" (Webinar ID : 846-002-843)	NITTTR Bhopal	28-Jul-20
		Webinar titled “W4: Assessment of Cos, POs	NITTTR Bhopal	21-Jul-20

	and PSOs” (Webinar ID : 611-538-691)		
	Webinar titled “W5 - Prepare Course & Programme Articulation Matrices” (Webinar ID : 820-283-235)	NITTTR Bhopal	23-Jul-2020
	One Full Day Webinar titled W3: Webinar on 'Course Outcomes and Domains of Learning' organized by NITTTR Bhopal on .	NITTTR Bhopal	14-Jul-20
	webinar on “Evolving and aligning teaching-learning process for implementing engineering curriculum”		09/07/2020 .
	webinar on Career Guidance after 12 th	All India Shri Shivaji Memorial Society's College of Engineering,Pune	7th July 2020
	webinar W7- "Information required for students performance ".	NITTTR Bhopal	06/08/2020
	Webinar W-8 : Compiling Faculty information and contribution" .	NITTTR Bhopal	14/08/2020
	Webinar “Innovative Technology for Rural Development ”under Unnat Bharat Abhiyan MHRD government of India and coordinated by IIT Delhi .	AISSMS COE & under Unnat Bharat Abhiyan MHRD government of India and coordinated by IIT Delhi	08/08/2020
	webinar on “W11: Planning Required During the Visit and Post-visit Activities .	NITTTR Bhopal	25/08/2020
	webinar on “W12 - Action Plan to Prepare Institute for Accreditation” .	NITTTR Bhopal	27/08/2020
	Webinar W-9: “Continuous Improvement ,Institutional Governance & Support Systems " .	NITTTR Bhopal	18/08/2020
	Webinar W"10: “Applying for Accreditation”.	NITTTR Bhopal	20/08/2020 .
	Webinar on “ Paradigms for peak performance - Mindset for Excellence & Unparalleled Growth” by Mr. Anand Munshi on the	Mechanical Engineering Department AISSMSCOE, Pune	14/09/2020 .

		occasion of Engineers Day		
		Webinar on National Education Policy 2020	AISSMSCOE Pune	23/09/2020
		webinar on “ Engineering Graduates- A Road Map”	Department of Electronics and Telecommunication Engineering, AISSMS College of Engineering, Pune	03/10/2020
		Webinar on “Digital Marketing and Amazon opportunities”	Department of Computer Engineering, AISSMS College of Engineering, Pune-01	13th October 2020.
		National level webinar on "Overall Personality Development“	K. K. Wagh Institute Of Engineering Education & Research, Nashik	19/10/2020 .
		webinar on “Lateral Thinking - How to generate revolutionary ideas”	MHRD Innovation cell	19/10/2020 .
		"IFEES GEDC IUCEE Global Webinar "The New Indian National Education Policy"	IFEES GEDC IUCEE	04/11/2020 .
		Webinar on 'Introduction to Industrial IoT & It's Prospects'	Department of Electronics & Telecommunication Engineering, AISSMS College of Engineering, Pune and AISSMSCOE IEEE Student Branch	6th November 2020.
		webinar on facilities available under Microsoft - AICTE partnership MOU	AICTE	26th November 2020.
		Webinar on Outcome Based Education	COEP and sponsored by NBA, New Delhi	27/11/2020 .
21	Prof. Almas Ambreen	1.Participated in webinar on " Employability in current situation" organized by AISSMS COE Pune.		18/06/2020
		2. Webinar attended on "3 magical elements to transform your life: A road map to success" organized by LLAGT		29/06/2020
		3. attended webinar on “Motivation - It's Right Inside You” held on ‘29th June 2020’ organized by ‘Department of Mechanical Engineering, SITRC - Nashik.’		29/06/2020
		4.Attended a webinar on		6/7/2020

		“Artificial Intelligence (AI) and Machine Learning (ML)” on 6th July, 2020		
		5. Attended a webinar on “8D Problem Solving Methodology” on 13th July, 2020		13/07/2020
		6. Webinar attended on "Cyber Security ” on 14/July/2020		14/07/2020
		7. Successfully participated in Webinar on "Exploring Microsoft Teams: An Online Teaching Platform" on 15th July, 2020. hosted by Department of Electrical Engineering, AISSMS College of Engineering, Pune.		15/07/2020
		8. Successfully attended Webinar on “Gender Equality, Let’s Rise from Shadows” Organized by All India Shri Shivaji Memorial Society's College of Engineering, Pune in association with The Institution of Engineers (India), Kolkata On 15th July 2020		15/07/2020
		9. Attended a two days webinar on “Antenna Concepts for Biomedical Applications using CST Studio Suite 2020.06” during 16th-17th, July 2020.		16th-17th, July 2020
		10. Attended One Day Workshop titled "Virtual Labs: Hands-On Workshop for Faculty of all Engg. Disciplines" organized by PVG's COET VLabs RNC & AISSMS COE VLNC, in Coordination with Savitribai Phule Pune University (SPPU) (BoS-E & TC) and Virtual Labs - IIT Bombay, on 18-Jul-2020		18/07/2020

	11. Attended webinar on "W5 - Prepare Course & Programme Articulation Matrices " organized by NITTTR Bhopal on 23/07/2020.		23/07/2020
	12. Attended webinar on "Assessment of COs, POs and PSOs "organized by NITTTR Bhopal on 21/07/2020.		21/07/2020
	13. Attended a webinar on "Career Opportunities after Engineering Education: A Broader Perspective for Students and Parents" on 20th July, 2020.		20/07/2020
	14. Webinar on "How to Write a Research Paper" organized by Department of Civil Engineering, Sinhgad College of Engineering, Pune, on 18th July 2020.		18/07/2020
	15. Attended W-7: Information required for Student performance" on 6-8-20 organized by NITTT Bhopal		6/8/2020
	16. for attending the program "Coffee & Conversation with Alumni". Organised by Media Department in collaboration with Department of Mechanical Engineering, AISSMS College of Engineering, Pune on 5th August, 2020.		5/8/2020
	17. Webinar on "Hybrid Energy Storage Systems" on 11th August 2020		11/8/2020
	18. Attended a webinar on "How to Use Microsoft Teams Application Effectively for Education" on 10th August, 2020.		10/8/2020
	19. Attended webinar on W-8 : Compiling Faculty information and		13/08/2020

	contribution Confirmation on 13/08/2020		
	20. Attended webinar on "Role of Numbers in Entrepreneurship" on 24th August, 2020.		24/08/2020
	21. Participated in webinar on "W10- Applying for accreditation" organized by NITTTR		20/08/2020
	22. Participated in webinar on Latest strands and design aspects of Electrical generators for thermal hydro and wind power plants		13/08/2020
	23. Participated in webinar on How to Improve Communication Skills: Make Yourself a Better Communicator" on 31st August, 2020.		31/08/2020
	24. Participated in webinar on "W12- Action plan to prepare institute for accreditation organized by NITTTR		27/08/2020
	25. participated in International Webinar wireless communication and future of IoT		12/8/2020
	26. Participated in webinar on Innovative Technology for rural development organized by AISSMS- COE Pune		8/8/2020
	27. Participated in webinar on W6- Development and use of rubric for effective assesment held on 28/07/2020		28/07/2020
	28. Participated in webinar on W4 Assesment of CO PO and PSOs organized by NITTT 21/07/2020		21/07/2020
	29. Participated in webinar on W3 course outcome and domain of learning organized by NITTT		14/07/2020
	30. Participated in webinar		9/7/2020

	on W2 Envolving and aligning in teaching learning process for implementing engineering curriculam organized by NITTT		
	31. Participated in webinar on W1 Vision Missions PEOS for technical institutes organized by NITTT		7/7/2020
	32.webinar on “How to Draft and File A Patent Application: Your First Step to Protection” on 27th July, 2020.		27/07/2020
	33.Webinar on Role of Engineering in Rural Transformation held on 02 september 2020		2/9/2020
	34.participated in International Webinar titled “Professionalism in Higher Education”, dated 29 August 2020, conducted by Internal Quality Assurance Cell (IQAC), BVCOE, Navi Mumbai		29/08/2020
	35. Webinar on W11 Planning required during visit and post visit organized by NITTT Bhopal		25/08/2020
	36.Webinar on “Financial Nirvana” organized by Department of Computer Engineering, AISSMS College of Engineering, Pune-01 on 1st September 2020.		1/9/2020
	37.Attended one day national webinar on “Learning With Open Source Simulation Tools” organized by Department of Applied Physics, Jabalpur Engineering College, Jabalpur, Madhya Pradesh under TEQIP-III on 8th September 2020.		8/9/2020

	38. Attended Webinar on “RENEWABLE ENERGY IN INDIAN UNIVERSITIES Solar Energy: An Agent of Change Series 2 “ Organized by SOLAR ENERGY SOCIETY OF INDIA on 06th September 2020		6/9/2020
	39. Attended webinar on "How to Use Free Online Platforms for Skill Development" organized by LLGIT		14/09/2020
	40. Attended Webinar on Paradigms for Peak Performance-Mindset for Excellence & Unparalleled Growth” organized by AISSMS COE Pune		14/09/2020
	41. attended Webinar organized on 16/09/2020, Wednesday “Job & Business Opportunities in Solar Energy” with Mr. Sanyam Indurakhya, Director, Saitech Energy Space Systems Pvt. Ltd.		16/09/2020
	42. Attended webinar on "W20-NATIONAL EDUCATION POLICY 2020 - HIGHER EDUCATION PERSPECTIVES" organized by NITTTR		17-09-2020
	43. Webinar on National Education Policy 2020 organized by AISSMSCOE Pune_23-09-2020_Almas Ambreen.pdf		23-09-2020
	44. Webinar on “ Create Your Success Story with Growth Mindset ” organized by the Department of Electronics & Telecommunication Engineering, AISSMS College of Engineering, Pune in association with		25-09-2020

	IEEE AISSMS COE Student Branch on 25th September 2020		
	45.webinar on "How to Generate, Store and Use Biogas from Organic, Kitchen Waste or Cow Dung" on 28th September, 2020.		28-09-2020
	46.International Webinar "UDAAN – A Launchpad for Entrepreneurship" 21st to 25th September 2020.		21-25/09/2020
	47.webinar 2020 on Smart City Mission, organized by Mentor.		6/10/2020
	48.Webinar on IMPORTANCE OF DAY TO DAY LIFE NUTRITION" organized by AISSMSCOE Pune on 22-10-20.		22-10-20
	49.Webinar on Metal Burnishing Process A Simple Method to Improve Product Life organized by LLGAT on 26-10-20		26-10-2020
	50. webinar on NATIONAL EDUCATION POLICY 2020 - STRATEGIES AND FRAMEWORK FOR AUTONOMY_15-10-2020		15-10-2020
	51.Webinar on "how to prepare resume" organized by AISSMS-COE Pune_28-10-2020.		28-10-2020
	52.Attended webinar on Deep Dive into World of Numismatics organized by LLGAT on 02-11-2020		2/11/2020
	53.Webinar on 'My Journey to Brain organized by AISSMSCOE PUNE on 31-10-2020		31-10-2020
	54. Attended webinar on "How to Write the Research Papers?" organized by the		11th Novemver 2020

		AISSMSCOE IEEE Student Branch (STB-98723) in association with Department of Electronics & Telecommunication Engineering, AISSMS College of Engineering, Pune on 11th November 2020.		
		55. Attended webinar on Be your own laxmi organized by AISSMS COE Pune 2020 on 7th November 2020.		7th November 2020
		56. webinar on NEP 2020 Higher Education Curricular Issues and Implications on 20-11-2020 organized by NITTT Bhopal		20/11/2020
		57. Webinar on "Recent Trends in Electrical Power System" conducted by Department of Electrical & Electronics Engineering, Angadi Institute of Technology & Management, savagoan Road, Belagavi, Karnataka		6/1/2021
		Attended Webinar titled "CO, PO, PSO Assessment & Attainment" on 05-May-2021 (jointly organized by Parikrama Group of Institutions, Kashti, Daund & AISSMS COE, Pune)		05/05/21
	Prof. B.S. Bobdey	1. Attended National Webinar on "Effective and efficient writing of research papers for web of science, Scopus indexed journal and Conference papers using Typeset Research Studio" Organized by Department of Electronics & Telecommunication & Central Library, AISSMS COE,		
		2. Engineering has		18/6/20

	<p>successfully attended International Webinar on“Employability In Current Situation”Organized by All India Shri Shivaji Memorial Society's College of Engineering, Pune inassociation with The Institution of Engineers (India) on</p> <p>18th June 2020</p>		
	<p>3Attended One Week National Level Webinar Series on Recent Advances in Engineering and Technology under Electrical Engineering Cluster organized by Rasoni Group of Institutions during 08-13 June 2020</p>		
	<p>4.Attended webinar on "Art of Electricity kVAh Tariff Reading for Reducing Energy Bills" from 2pm to 5 pm</p>		23-6-2020
	<p>5.Attended webinar on AtmaNirbhar: An Opportunity through Innovation, Incubation and Start-up Opportunities" oragnised by Thakur college of Engineering and Technlogy Kandhivali from10pm to 12 pm</p>		23-6-2020
	<p>6.International Level Live Webinar on “Electrical Vehicles: Opportunity and Challenges</p>		23-6-2020
	<p>7.Attended National Webinar on “Effective and efficient writing of research papers for web of science,Scopus indexed journal and Conference papers using Typeset Research Studio” Organized by Department</p>		1/7/2020

	of Electronics & Telecommunication & Central Library, AISSMS COE, Pune on 1st July 2020.		
	7. Attended webinar on "Understanding the business of life" on 02/07/2020, organized by Aissms IOIT		2/7/2020
	8. Attended Webinar on "Enhancing Quality Culture in Technical Institutes through Online Teaching for Outcome Based Teaching" Organized by All India Shri Shivaji Memorial Society's College of Engineering, Pune in association with The Institution of Engineers (India), Kolkata on 05th July 2020		5/7/2020
	9. Engineering has participated in webinar on "Startup Opportunities in the Field of Solar Energy" on 12/07/2020, certificate		
	10. participated in Webinar on "Exploring Microsoft Teams: An Online Teaching Platform" on 15th July, 2020. hosted by Department of Electrical Engineering, AISSMS College of Engineering, Pune.		15/7/2020
	11. Participated in webinar on W1 Vision Missions PEOS for technical institutes organized by NITTT		7/7/2020
	12. Participated in webinar on W2 Evolving and aligning in teaching learning process for		9/7/2020

	implementing engineering curriculam organized by NITTT		
	13.one day national webinar on “Indian Space Program” organized by Department of Applied Physics, Jabalpur Engineering College, Jabalpur, Madhya Pradesh under TEQIP-III on 5th September 2020.		5/9/2020
	14.attended Webinar organized on 16/09/2020, Wednesday “Job & Business Opportunities in Solar Energy” with Mr. Sanyam Indurakhya, Director, Saitech Energy Space Systems Pvt. Ltd.		16/9/2020
	15.Webinar on national education Policy organised by Aissms COE		24/9/2020
	16.participated in the webinar on “Powerful Thinking Skills for Innovative Leadership” organised by TRIZ Association of ASIA on 15 October 2020.		15/10/2020
	17.attending webinar on "IMPORTANCE OF DAY TO DAY LIFE NUTRITION". Organized by National Service Scheme and Unnat Bharat Abhiyan, AISSMS College Of Engineering, Pune -01		22/10/2020
	18. Participated in webinar on W3 course outcome and domain of learning organized by NITTT		14/7/2020
	19.Participated in webinar on W4 Assesment of CO		21/7/2020

		PO and PSOs organized by NITTT 21/07/2020		
		20.Participated in webinar on W5 Prepare Course and exam articulate matrix organized by NITTT 23/07/2020		23/7/2020
		21.Participated in webinar on W6- Development and use of rubric for effective assesment held on 28/07/2020		28/7/2020
		22.Attended W-7: Information required for Student performance" on 6-8-20 organized by NITTT Bhopal		6/8/2020
		23.Attended webinar on W-8 : Compiling Faculty information and contribution Confirmation on 13/08/2020		13/8/2020
		24.Attended webinar on W-9 : Continous Improvement,Institutional Governace and System Support		18/8/2020
		25.Participated in webinar on "W10- Applying for accerrediation" organized by NITTTR		20/8/2020
		26.Webinar on W11 Planning required during visit and post visit organized by NITTT Bhopal		25/8/2020
		27.Participated in webinar on "W12- Action plan to prepare institute for accerrediation organized by NITTTR		27/8/2020
		28.Attended webinar on "W20-NATIONAL EDUCATION POLICY 2020 - HIGHER EDUCATION PERSPECTIVES" organized by NITTTR		17/9/2020
23	Prof S. T. Gade	1.Attended A Workshop on "Corrosion and its Control"	DYPIEMR,Akurdi,Pune-44	02/06/2020 -

			04/06/2020
	2. Attended A Workshop on "BASICS OF ANSYS"	MMANTC Malegaon	04/07/2020 - 06/07/2020
	3. Attended A Workshop on "Rapid Prototyping "	Guru Gobind Singh College of Engineering and Research Centre, Nashik	07/10/2020 - 09/10/2020
	4. Attended A Workshop on "Tribology for Sustainable Development"	Sir Visvesvaraya Institute of Technology, Nashik	23/10/2020 - 24/10/2020
	5. Attended A Workshop on "Full Stack Web Development"	ROOMAN Technologies	11/11/2020
	6. Attended A Webinar on "Atmanirbharata: Possible Chances in Entrepreneurial spirit"	Institutional Innovation Cell (IIC), AISSMS College of Engineering, Pune.	1/6/2020
	7. Attended A Webinar on "Recent Revolutions in Mechanical Engineering"	J.B.IOE&T, Hyderabad	02/06/2020 - 06/06/2020
	8. Attended A Webinar on "Entrepreneurship, Cracking Interview & Effective Leadership "	Sandip Institute of Technology and Research Centre, Nashik	03/06/2020 - 05/06/2020
	9. Attended A Webinar on "Practical Aspect of Design & Analysis"	PVG College of Engg., Nashik	3/6/2020
	10. Attended A Webinar on "Study Opportunities in USA post Covid-19"	AISSMS COE, Pune	3/6/2020
	11. Attended A Webinar on "Raising Seed Funding"	Institutional Innovation Cell (IIC), AISSMS College of Engineering, Pune.	4/6/2020
	12. Attended A Webinar on "How to Write a Research Manuscript: Current Protocols"	LLAGT SIT LONAVALA	10/6/2020
	13. Attended A Webinar on "ANSYS: Interdisciplinary Applications"	Oriental Institute of Science & Technology, Bhopal	11/6/2020
	14. Attended A Webinar on "Employability In Current Situation""	AISSMS COE Pune	18/06/2020
	15. Attended A Webinar on "Effective Online Teaching Learning Process For Outcome Based Education"	Jaihind College of Engineering , Kuran	26/06/2020

	16. Attended A Webinar on "SMART FACTORY AUTOMATION WITH DIGITAL TWIN AND LIVE DEMONSTRATION ON SKILLON365"	MTAB TECHNOLOGY CENTER P LTD	26/06/2020
	17. Attended A Webinar on "Intellectual Property Rights Patent Application and Filings"	Sinhgad Institute of Technology and Science, Narhe	25/06/2020 - 30/06/2020
	18. Attended A Webinar on "Effective and efficient writing of research papers for web of science, Scopus indexed journal and Conference papers using Typeset Research Studio"	AISSMS COE, Pune	1/7/2020
	19. Attended A Webinar on "Enhancing Quality Culture in Technical Institutes through Online Teaching for Outcome Based Teaching "	AISSMS COE Pune	5/7/2020
	20. Attended A Webinar on "Evolving & aligning of teaching learning process for implementing Engg Curriculum"	NITTTR, Bhopal	9/7/2020
	21. Attended A Webinar on "Transforming Business Operations using Industry 4.0 Technologies "	Indian Institution of Industrial Engineering Mumbai	11/7/2020
	22. Attended A Webinar on "Role of Curriculum Design and Development in Quality Education"	AISSMS COE Pune	12/7/2020
	23. Attended A Webinar on "Energy Conservation and Career opportunity for Engineer as ENERGY AUDITOR"	PVG's College of Engineering, Nashik	13/07/2020 .
	24. Attended A Webinar on "8D Problem Solving Methodology"	LLAGT SIT LONAVALA	13/07/2020 .
	25. Attended A Webinar on "Course Outcomes & domains of learning"	NITTTR, Bhopal	14/07/2020

	26. Attended A Webinar on "Open access and quality (comparing databases, inclusivity, questionable publishers)"	AISSMS College of Engineering, Pune in association with DOAJ	15/07/2020
	27. Attended A Webinar on "Career Opportunities after Engineering Education: A Broader Perspective for Students and Parents"	LLAGT SIT LONAVALA	20/07/2020
	28. Attended A Webinar on "Assesment of CO PO & PSO"	NITTTR, Bhopal	21/07/2020
	29. Attended A Webinar on "Machine Learning"	G.S. Moze College of Engineering, Wagholi	22/07/2020
	30. Attended A Webinar on "Prepare Course & Programme articulation matrices"	NITTTR, Bhopal	23/07/2020
	31. Attended A Webinar on "How to Draft and File A Patent Application: Your First Step to Protection"	LLAGT SIT LONAVALA	27/07/2020
	32. Attended A Webinar on "Development & use of rubric for effective assessment"	NITTTR, Bhopal	28/07/2020
	33. Attended A Webinar on "Career in Government Sector -If choose Graduation in Engineering"	AISSMS College of Engineering, Pune	1/8/2020
	34. Attended A Webinar on "Information required for student performance"	NITTTR, Bhopal	6/8/2020
	35. Attended A Webinar on "Contineous improvement institutional governance & Support system"	NITTTR, Bhopal	18/08/2020
	36. Attended A Webinar on "Applying For acreditation"	NITTTR, Bhopal	20/08/2020
	37. Attended A Webinar on "Teaching Online, The New Normal: Opportunities & Challenges "	Great Learning	22/08/2020
	38. Attended A Webinar on "Role of Numbers in Entrepreneurship"	LLAGT SIT LONAVALA	24/08/2020
	39. Attended A Webinar on "How to Improve	LLAGT SIT LONAVALA	31/08/2020

		Communication Skills: Make Yourself a Better Communicator "		
		40. Attended A Webinar on "Financial Nirvana"	AISSMS COE Pune	1/9/2020
		41. Attended A Webinar on "Role of Engineering in Rural Transformation"	International Institute of Information Technology (IIT), Pune	2/9/2020
		42. Attended A Webinar on "RENEWABLE ENERGY IN INDIAN UNIVERSITIES Solar Energy: An Agent of Change Series 2"	SOLAR ENERGY SOCIETY OF INDIA	6/9/2020
		43. Attended A Webinar on "Quality Improvement in Higher Education by Up-skilling"	AISSMS college of Pharmacy, Pune	23/09/2020
		44. Attended A Webinar on "Deep Dive into World of Numismatics"	LLAGT SIT LONAVALA	2/11/2020
		45. Attended A Webinar on "Awareness Webinar on Outcome Based Education and Accreditation"	College of Engineering Pune	27/11/2020
24	Prof S. S. Patil	1. Attended One Full Day Webinar titled W3: Webinar on 'Course Outcomes and Domains of Learning'	NITTTR Bhopal	14-Jul-2020
		2. Attended Webinar "W5 - Prepare Course & Programme Articulation Matrices"	NITTTR Bhopal	23rd July 2020
		3. Attended Webinar on "W4: Assessment of COs, POs and PSOs"	NITTTR Bhopal	Jul 21, 2020
		4. Attended A Workshop on "Tribology for Sustainable Development"	Sir Visvesvaraya Institute of Technology, Nashik	23/10/2020 - 24/10/2020
		5. Attended W6: Webinar on Development and use of Rubric for effective assessment on	NITTTR Bhopal	28th July 2020
		6. Attended a webinar on "W-7: Information required for Student performance" organized by NITTR Bhopal on	NITTTR Bhopal	7th August 2020
		7. Attended NITTTR	NITTTR Bhopal	18-Aug-

	Webinar W-9 "Continuous Improvement, Institutional Governance & Support Systems"		2020.
	8.Attended A Webinar on "Entrepreneurship, Cracking Interview & Effective Leadership "	Sandip Institute of Technology and Research Centre, Nashik	03/06/2020 - 05/06/2020
	9.Attended Webinar on "W10: Applying for Accreditation"	NITTTR Bhopal	20th August 2020
	10.Attended NITTTR Webinar W-8 : Compiling Faculty information and contribution	NITTTR Bhopal	14th August 2020
	11.Attended A Webinar on "Raising Seed Funding"	NITTTR Bhopal	4/6/2020
	12.Attended A Webinar on "How to Write a Research Manuscript: Current Protocols"	LLAGT SIT LONAVALA	10/6/2020
	13.Attended webinar W11: Planning Required During the visit and Post -visit Activities	NITTTR Bhopal	25/8/2020
	14.Attended A Webinar on "Employability In Current Situation""	AISSMS COE Pune	18/06/2020
	15.Attended webinar on "W12 - Action Plan to Prepare Institute for Accreditation	NITTTR Bhopal	27/08/2020
	16.Attended Webinar on National Education Policy 2020 – Higher Education Perspective	NITTTR Bhopal	, 17th September 2020
	17.Attended A Webinar on "Intellectual Property Rights Patent Application and Filings"	Sinhgad Institute of Technology and Science, Narhe	25/06/2020 - 30/06/2020
	18.Attended A Webinar on "Effective and efficient writing of research papers for web of science,Scopus indexed journal and Conference papers using Typeset Research Studio"	AISSMS COE, Pune	1/7/2020
	19.Attended A Webinar on	AISSMS COE Pune	5/7/2020

	"Enhancing Quality Culture in Technical Institutes through Online Teaching for Outcome Based Teaching "		
	20. Attended One Day Workshop titled "Virtual Labs: Hands-On Workshop for Faculty of all Engg. Disciplines"	PVG's COET	7/18/2020
	21. Attended webinar on "Six Sigma Tools & Practical Application"	AVCOE Sangamner	20th June 2020
	22. Attended A Webinar on "Role of Curriculum Design and Development in Quality Education"	AISSMS COE Pune	12/7/2020
	23. Attended "A 3- Day online Workshop on Rapid Prototyping"	Guru Gobind Singh College of Engineering and Research Centre, Nashik	07-09 Oct. 2020
	24. Attended A Webinar on "8D Problem Solving Methodology"	LLAGT SIT LONAVALA	13/07/2020
	26. Attended A Webinar on "Open access and quality (comparing databases, inclusivity, questionable publishers)"	AISSMS College of Engineering, Pune in association with DOAJ	15/07/2020
	27. Attended A Webinar on "Career Opportunities after Engineering Education: A Broader Perspective for Students and Parents"	LLAGT SIT LONAVALA	20/07/2020
	28. Attended A Webinar on "Assesment of CO PO & PSO"	NITTTR, Bhopal	21/07/2020
	29. Attended webinar on "Motivation: Its Right Inside You"	SITRC Nashik	21 June 2020
	30. Attended A Webinar on "Condition Monitorings"	JSPMS BSIOTR wagholi	21st June 2020
	31. Attended A Webinar on "How to Draft and File A Patent Application: Your First Step to Protection"	LLAGT SIT LONAVALA	27/07/2020
	32. Attended A Webinar on "Smart Factory Automation with Digital Twin"	GCOE Aurangbad	26th June 2020
	33. Attended A Webinar on	AISSMS College of	1/8/2020

	"Career in Government Sector -If choose Graduation in Engineering"	Engineering, Pune	
	34. Attended A Webinar on "IFEES GEDC IUCEE Webinar: "Virtual Project-Based Learning (PBL) involving Computer-Aided Engineering (CAE) and Data Analytics"	IFEES GEDC IUCEE	29th july 2020.
	35. Attended A Webinar on "“Innovative Technology for Rural Development ”	AISSMS College of Engineering, Pune	08/08/2020
	36. Attended A Webinar on "“ Paradigms for peak Performance-Mindset for Excellence and Unparalleled Growth"	AISSMS COE	02nd September 2020
	37. Attended A Webinar on "Teaching Online, The New Normal: Opportunities & Challenges "	Great Learning	22/08/2020
	38. Attended A Webinar on "Role of Numbers in Entrepreneurship"	LLAGT SIT LONAVALA	24/08/2020
	39. Attended A Webinar on "How to Improve Communication Skills: Make Yourself a Better Communicator "	LLAGT SIT LONAVALA	31/08/2020
	40. Attended A Webinar on "RENEWABLE ENERGY IN INDIAN UNIVERSITIES Solar Energy: An Agent of Change Series 2 "	SOLAR ENERGY SOCIETY OF INDIA	6/9/2020
	41. Attended A Webinar on "Role of Engineering in Rural Transformation"	International Institute of Information Technology (IIT), Pune	2/9/2020
	42. Attended A Webinar on "RENEWABLE ENERGY IN INDIAN UNIVERSITIES Solar Energy: An Agent of Change Series 2"	SOLAR ENERGY SOCIETY OF INDIA	6/9/2020
	43. Attended A Webinar on "Quality Improvement in Higher Education by Up-skilling"	AISSMS college of Pharmacy, Pune	23/09/2020

		44. Attended A Webinar on "Deep Dive into World of Numismatics"	LLAGT SIT LONAVALA	2/11/2020
		45. Attended A Webinar on "Awareness Webinar on Outcome Based Education and Accreditation"	College of Engineering Pune	27/11/2020
		46. Attended A Webinar on "We the change, □□□□□ □□□□□□□ □□□ "	AISSMS COE Pune	6/12/2020
25	Prof. S. S. Khasbage	1) webinar on Electrical Vehicle: Changing Future of Automobile Industry.		01/06/2020
		2) Attended webinar "Atmanirbharata: Possible Chances in Entrepreneurial spirit"	Institutional Innovation Cell (IIC), AISSMS College of Engineering, Pune.	01-06-2020
		3) National webinar on "Industry Connect"		02/06/2020
		4) webinar Series Atmanirbharata : Startup, Innovation & Entrepreneurship attended webinar "Raising Seed Funding " on 4th June 2020	Institutional Innovation Cell (IIC), AISSMS College of Engineering, Pune.	04/06/2020
		5) Attended Leadership talk with Shri R Subrahmanyam, Secretary, 13 June '20	Ministry of Social Justice and Empowerment under MHRD's Innovation cell	13/06/2020
		6) Attended " Paramarsh 2020" on 15 June 2020.	AISSMS, COE in association with AISSM Society	15/06/2020
		7) Attended webinar on International yoga day 2020 on 21 June 2020		21/06/2020
		8) webinar on "Role of Mechanical Engineer in Project Engineering & Management."	Sandip Foundation's SITRC- Mech. Dept., Nashik.	26/06/2020
		9) National Level webinar on "Effective Teaching Learning Process for OBE"	JCOE, Pune	26/06/2020
		10) Attended Interactive session on living integrity organised by J B institute of Engineering Technology on 27-28 June.	J B institute of Engineering Technology	06/07/2020
		11) Attended webinar on "Artificial Intelligence (AI) and Machine Learning	LLAGT Team	06/07/2020

	(ML)" organized by LLAGT Team on 6th July 2020		
	12) Attended webinar on Career after 12th Science-Guidance and Counseling	AISSMS College of Engineering Pune	07/07/2020
	13) Attended webinar on "Enhancing Quality of Education of Online Teaching Through Outcome Based Education"	AISSMS College of Engineering Pune	06/07/2020
	14) Attended webinar on "Evolving and aligning teaching-learning process for implementing engineering curriculum" on Jul 9, 2020		09/07/2020
	15) Attended webinar titled "Exploring Microsoft Teams : An online Teaching Platform" arranged by AISSMS COE on 15-July-2020	AISSMS College of Engineering Pune	15/07/2020
	16) Attended webinar on "Role of Curriculum Design and Development in Quality Education" Organized by AISSMS COE, Pune in association with The Institution of Engineers (India), Kolkata under PARAMARSH Scheme of UGC On 12th July 2020.	AISSMS COE, Pune in association with The Institution of Engineers (India), Kolkata under PARAMARSH Scheme of UGC	12/07/2020
	17) Attended webinar on "Energy conservation and career opportunity for engineer as an Energy Auditor" organized by PVG COE Nashik on 13th July 2020	PVG COE Nashik	13/07/2020
	18) Attended webinar on "8D Problem Solving Methodology" organized by Team LLAGT on 13th July 2020	PVG COE Nashik	13/07/2020
	19) Successfully attended webinar on "Gender Equality, Let's Rise from Shadows" Organized by	All India Shri Shivaji Memorial Society's College of Engineering, Pune in association with	15/07/2020

	All India Shri Shivaji Memorial Society's College of Engineering, Pune in association with The Institution of Engineers (India), Kolkata on 15th July 2020.	The Institution of Engineers	
	20) Attended the program "Coffee & Conversation with Alumni" organized by Media Department in collaboration with Department of Mechanical Engineering, AISSMS College of Engineering, Pune on 5th August, 2020	Department of Mechanical Engineering, AISSMS College of Engineering, Pune	05/08/2020
	21) Attended a webinar on "W-7: Information required for Student performance" organized by NITTR Bhopal on 6th August 2020	NITTR Bhopal	06/08/2020
	22) Attended the webinar on Conclave on Transformational Reforms in Higher Education on 7th August 2020		07/08/2020
	23) Attended webinar organized by AISSMS COE on "Innovative Technology for Rural Development" under Unnat Bharat Abhiyan MHRD government of India and coordinated by IIT Delhi on 08/08/2020.	under Unnat Bharat Abhiyan MHRD government of India and coordinated by IIT Delhi	08/08/2020
	24) Attended the Conclave on Transformational Reforms in Higher Education under National Education Policy, 2020		07/08/2020
	25) Attended NITTR Bhopal Session ;W-7: Information required for Student performance"; 07/08/2020	NITTR Bhopal	07/08/2020
	26) Attended webinar on 'Introduction to NDT -A tool for quality assurance	Mechanical Engg Department AISSMS COE, Pune.	12/08/2020

	of industrial product at manufacturing stage' by Mr. B B Mate organised by 12/08/2020		
	27) Attended webinar on W9: Continuous Improvement, Institutional Governance and Support Systems" organized by NITTTR Bhopal on: 18 August 2020.	NITTTR Bhopal	18/08/2020
	28) Attended webinar on "W10: Applying for Accreditation" organized by NITTTR Bhopal on: 20 August 2020	NITTTR Bhopal	20/08/2020
	29) Attended webinar on "AICTE-AQIS Schemes on Faculty Development to include NITTTR" on 18 Aug. 2020	NITTTR Bhopal	18/08/2020
	30) Attended webinar W11:Planning Required During the visit and Post - visit Activities.organised by NITTTR BHOPAL from 9.30 to 3.00 pm on 25/8/2020	NITTTR Bhopal	25/08/2020
	31) Attended webinar on Financial Nirvana organised by Comp Dept. .AISSMS COE on 1/9/2020	AISSMS COE, PUNE	01/09/2020
	32) Attended webinar Role of Engineering in Rural transformation organized by Hope foundations I2ITon 2/9/2020		02/09/2020
	33)Attended "Coffee and Conversation with Alumni-Mr. Shaunak Abhiyankar" organised by AISSM Media Team and the Department of Electrical Engineering AISSMS COE on 5th September 2020.	AISSMS COE PUNE	05/09/2020
	34) One dayNational webinar on CFD:Computational Fluid	AISSMS COE PUNE	15/09/2020

		Dynamics: Applications in the Engineering World on Tuesday (15 September 2020) organized by Department of Mechanical Engineering,AISSMS COE Pune.		
		35)Attended National Level webinar on "Self Reliant India in Mahatma Gandhi's Dream" organized by NSS and Unnat Bharat Abhiyan, AISSMSCOE, Pune on 02 Oct. `20	AISSMS COE PUNE	02/10/2020
		36) Attended the coffee and conversation with alumni on 22/10/2020.	AISSMS COE PUNE	22/10/2020
		37) Webinar on Launch of Version 2 of Student Induction Program (SIP) is attended on 26/10/2020		26/10/2020
		WORKSHOPS		
		1.Attended Workshop on "Empower in Adopting Outcome Based Teaching Tools, Techniques and Methodologies"		June 29-30, 2020
		2.Attended a three day online workshop on "BASICS OF ANSYS"	Department of Mechanical Engineering , MMANTC Malegaon.	04-07-02020 to 06-07-2020
		3. Attended One Day Workshop titled "Virtual Labs: Hands-On Workshop for Faculty of all Engg. Disciplines"	PVG's COET VLabs RNC & AISSMS COE VLNC, in Coordination with Savitribai Phule Pune University (SPPU) (BoS-E & TC) and Virtual Labs -IIT Bombay	18-Jul-2020
		4. A two day workshop on "Application of FEA in automobile using Altair Hyperworks"	Department of Mechanical Engineering,AISSMS COE Pune.	7 and 8 September 2020
26	Dr. V.S. Kalyani	1.Webinar on 'My Journey to Brain'	AISSMS IEEE student branch in association with Dept. of E&tc,AISSMSCOE,Pune	31 Oct 20
		2. Participated in in webinar" Resume preapration"	AISSMS COE IEEE student branch	28 Oct 20
		3. Attended two days e	Symboisis International	25 & 26

		workshop on "Technologies for waste water reuse and recycling advancement and way forward"	deemed University	Sept 20
		4. Attended webinar on "Revelling the untold attributes to exotic India"	AISSMS IOIT Pune	21/08/20
		5. Attended Webinar on "Empowering the Women Professional"	AISSMSCOE, Pune under Vishaka Cell.	04 Sept 20
		6. Webinar on "Be you own Lakshmi"	AISSMSCOE, Pune in collaboration with be.artsy	7 Nov 20
		7. Attended "Virtual Lab : Hands on workshop"	PVG COET & AISSMS COE with IITB	18 Jul 20
		8. Attended 2 days International webinar on "engineering Trends in Chemistry Education and research"	Wilson College Mumbai & association of chemistry teachers	25 & 26 June 20
		9. attended national level webinar "National Education Policy-2020"	AISSMS COE & Unnat Bharat Abhiyan	23 Sept 2020
		10. Attended workshop on "Cyber security Case Studies"	Computer Department AISSMS COE Pune	15 /09/2020
		11. Participated in webinar "Paradigms for peak performance -mindset excellence and unparallal growth"	AISSMS COE Pune	14 Sept 2020
		12. Attended international webinar on "Introduction TRIZ with application in Sustainability Development"	AISSMS COE Pune	12 sept 2020
		13. Attended webinar on "Role of Engineering in Rural Transformation"	International Institute of Information Technology, Pune	02 Sept 2020
		14. Attended webinar on Career after 12th Science - Guidance and counselling	Paramarsh AISSMS COE Pune	07/07/20
		15. World's Biggest Virtual Event of "International Yoga Day-2020"	Heartfulness Institute partnered with AISSMS College of Engineering, Pune and Ministry of AYUSH, Govt. of India	21/06/20
27	Prof. M. S. Nikam	1. Attended Leadership talk series with Ms. Ashwini Deshpande, Co-founder &		06 June '20

	Director, Elephat Design		
	2.Webinar on "Applications of Mathematics in Engineering and Real Life"	Sanjivani College of Engineering,Kopargaon	08 June '20
	3. India First Leadership talk series with Shri R Subrahmanyam,Secretary, Ministry of Social Justice and Empowerment	hosted by Dr. Abhay Jere	13 June '20
	4.National Webinar on "Recent trends in applied mathematics"	New Education Society's Arts,Commerce & Science College,Lanja	13 June '20
	5.Attended Webinar on - Application of Algebra and Analysis"	Shri Mutanand College,Gangapur,Aurang abad	14 June '20
	6.Attended "Paramarsh 2020" Session 1	AISSMSCOE in association with AISSM Society	15 June '20
	7.Webinar on "Employability in current situation"	AISSMSCOE,Pune	18 June '20
	8.3 day workshop - Importance of Mathematics in Science and Engineering	Phaltan Education Society's COE,Phaltan in association with IAIAM,The Indian Mathematics Consortium,Bhaskaracharya Pratisthan,Pune and DBATU Lonere	20 - 22 June '20
	9.Webinar on "Prerequisite to start research in Mathematics"	Amrutvahini COE,Sangamner	23 June '20
	10."Workshop on EM III(2019 course)"	D.Y.Patil Institute of Technology,Pimpri,Pune	29 June '20
	11.Attended Webinar on "Career after 12th Science-Guidance and Counseling"	AISSMCOE,Pune	07 July '20
	12.Attended India's First Leadership talk Series with Shri Shashi Shekhar(CEO-Prasar Bharti) by MHRD'S Innovation Cell.	hosted by Dr. Abhay Jere	11 July '20
	13.Attended webinar on "Roles of basic Science & Humanities Courses for Higher Education and Competitive Examinations"	RIT,Rajarampur	12 July '20
	14. Attended webinar of Capability enhancement program - STEPS: Success	IQAC, A.P.C Mahalaxmi College for Women, Toothukudi	14 July '20

	through Essential People Skills		
	15. Attended webinar on "Exploring Microsoft Teams: An Online teaching platform"	AISSMSCOE, Pune	15 July '20
	16. Attended webinar on "Digital Transformation of Higher Education & preparing students for future job skills"	Coursera	15 July '20
	17. Attended Webinar on "Covid-19 and Applications of Mathematics"	The Department of Mathematics in association with IQAC of VIVA College of Arts, Commerce and Science, Virar(west)	16 July '20
	18. Attended NPTEL Lecture Series on "AI in the New Digital Economy".	NPTEL	16 July '20
	19. Attended "Virtual Labs: Hand-On Workshop for faculty of all Engg. Disciplines"	PVG'S COET Vlabs RNC & AISSMSCOE VLNC, in coordination with SPPU, BOS E&Tc & Virtual Labs-IIT Bombay.	18 July '20
	20. Attended Webinar "W4: Assessment of CO's, PO's and PSO's" Accreditation Webinar Series	NITTTR, Bhopal	21 July '20
	21. Attended Webinar "W5: Prepare Course and Programme Articulation Matrices" Accreditation Webinar Series	NITTTR, Bhopal	23 July '20
	22. Attended Two day National Workshop on "Vedic Maths"	Department of Science and Humanities, Sipna College of Engg, and Technology, Amravati	27-28 July '20
	23. Attended Webinar "Mathematics: A tool for Engineering and Technology"	the Department of Mathematics and Statistics of New Prince Shri Bhavani Arts, Science College	31 July '20
	24. Attended Webinar "Career in Government Sector: If choose Graduation in Engineering"	FE Dept., AISSMSCOE, Pune	01 Aug. '20
	25. Attended Workshop on "Execution of Scilab and Latex for Research and	Department of Science and Humanities of Hindustan College of	05 Aug. '20

	Publication"	Engineering and Technology,Coimbatore	
	26.Attended Webinar on "W7-Information required for Student Performance" ,Accreditation Webinar Series	NITTTR,Bhopal	06 Aug. '20
	27.Attended Webinar on "W8- Compiling Faculty Information and Contribution", Accreditation Webinar Series	NITTTR,Bhopal	13 Aug. '20
	28.Attended Webinar on "W9-Continuous Improvement,Institutional Governance & Support System", Accreditation Webinar Series	NITTTR,Bhopal	18 Aug. '20
	29.Attended Webinar on "AICTE-AQIS Schemes on Faculty Development to include NITTTT"	AICTE	18 Aug. '20
	30.Attended Webinar on "W10-Applying for NBA Accreditation" , Accreditation Webinar Series	NITTTR,Bhopal	20 Aug. '20
	31.Attended Webinar on " Maths Magic"	Department of Mathematics,Seshayee Institute of Technology(Auto.),Trichy -10	20 Aug. '20
	32.Attended Webinar on "W11-Planning required during the visit and post visit activities" Accreditation webinar Series	NITTTR,Bhopal	25 Aug. '20
	33.Attended Webinar on "W12- Action Plan to Prepare Institute for Accreditation" Accreditation Webinar series	NITTTR,Bhopal	27 Aug. 20
	34.Attended e-Seminar on "The Role of Mathematics and Computer Science in Artificial Intelligence and Machine Learning"	Krishna Mahavidyalaya, Rethare BK	31 Aug. '20

		35. Attended Webinar on "Empowering the Women Professional"	AISSMSCOE, Pune under Vishaka Cell.	04 Sept. '20
		36. Attended One Day National Online Seminar on "Applied Mathematics"	Balwant College, Vita (Dist. Sangli)	09 Sept. '20
		37. Attended National Level Webinar on "Self Reliant India in Mahatma Gandhi's Dream"	NSS and Unnat Bharat Abhiyan, AISSMSCOE, Pune	02 Oct. '20
		38. Workshop on "Application of Geogebra"	MIT Academy of Engineering	15 - 17 Oct. '20
		39. Attended National level webinar on e-SIP	AICTE	27 Oct. '20
		40. Webinar on 'My Journey to Brain'	AISSMS IEEE student branch in association with Dept. of E&tc, AISSMSCOE, Pune	31 Oct. '20
		41. Webinar on "Be you own Lakshmi"	AISSMSCOE, Pune in collaboration with be.artsy	07 Nov. '20
		42. Webinar on "Awareness on OBE and Accreditation"	COE, Pune sponsored by NBA, Delhi in association with DTE, Maharashtra	27 Sept. '20
28	Prof. B.A. Patil	1. Attended webinar series on "Atmanirbharata: Startup Innovation and Entrepreneurship"	IIC Cell, AISSMSCOE, Pune	1-2 June 2020
		2. Webinar on "Has Deep Learning approaches made Image processing irrelevant? "	PCCOE	1st June 2020
		3. Webinar on Digital Marketing	AISSMSCOE Pune	5 June 2020
		4. Webinar on Opportunities in IT Infrastructure Management and End user services	AISSMSCOE Pune	7 June 2020
		5. Webinar on "IOT using Arduino"	Dr. Shymaprasad Mukherjee University	16th June 2020
		6. Webinar on "Industry 4.0 challenges"	AISSMSCOE	17th June 2020
		7. Webinar on "IOT using Raspberry Pi"	Institute of Engg and Tech	19th June 2020
		8. Webinar on "How to conduct virtual labs "	AISSMS IOIT	24th June 2020
		9. Webinar on "Yoga techniques for healthy mind and body "	AISSMSCOE	24th June 2020
		10. Webinar on "Image	AIMIT College	3rd July

		processing applications”		2020
		11.Webinar on “Enhancing quality culture in Technical institutes through online teaching using OBE”	AISSMSCOE	5th July 2020
		12.Webinar on “Natural Language Processing ”	Siddharth Institute of technology and sciences	07th July 2020
		13. Webinar on “Gender Equality ”	AISSMSCOE	15th July 2020
		14. Webinar on “Robotics OS ”	Adama science and technology University	17th July 2020
		15.Webinar on “Brain computer interface and opportunity ”	AISSMS IOIT	21st July 2020
		16.Webinar on “IIOT Industry4.0 ”	Shree Ramchandra COE	25th July 2020
		17.Webinar on “software Testing and Quality Assurance ”	AISSMSCOE	23rd August 2020
		18.Webinar on “Empowering students to be future ready”	AISSMSCOE	12th September 2020
		19. A national webinar on “Software testing”	AISSMSCOE	14th September 2020
29	Dr. P. D. Baviskar	1.Attended webinar on “Implementation of National Education policy (NEP) 2020”	AISSMSCOE Pune	31 March 2021
		2.Attended event “Symbol of knowledge”	AISSMSCOE Pune	14 Apr. 2021
		3.Attended IEEE digital library online training session	AISSMSCOE Pune	15 Apr. 2021
		4.Attended MIC talk - "PhD masters thesis"	MHRD Innovation Cell	23 Apr. 2021
		5.Attended 1 day International FDP on "Evolution of Construction Industry to Address Infrastructure Challenges"	AISSMSCOE Pune	23 Apr. 2021
		6.Attended MIC Talk - "Why IP is important in academia?"	MHRD Innovation Cell	26 Apr. 2000
		7.Attended webinar - "Empathetic and Techno-pedagogical Approach to new normal"	AICTE	04 May. 2021
		8.Attended One Day	Parikrama Group of	05 May.

		Webinar on "CO, PO and PSO Assessment & Attainment"	Institutes, Kashti under UGC Paramarsh Scheme	2021
		9. Attended live session on "Effective time management - 'Time isn't the main thing, it's the only thing" by Mr. Anil Kumar Sharma, Director, Capgemini	NPTEL, IIT Madras.	05 May. 2021
		10. Attended Webinar on "Quality Sustenance in Higher Educational Institutions"	Department of E&Tc Department, AISSMSCOE, Pune	10 May. 2021
		11. Attended Webinar on "Importance of solar power"	Department of E&Tc Department, AISSMSCOE, Pune	15 May 2021
30	Prof.R.V.Ghodchar	1. Attended Webinar on "Stress Management"	organized by Department Of E&TC, AISSMS College Of Engineering, Pune in association with AISSMS COE IEEE Student Branch, IEI & ISTE Chapters	23th May 2021.
		2. Attended an National Webinar on "Quality Sustenance in Higher Educational Institutions"	organized by the Department of Electronics & Telecommunication Engineering in association with IQAC AISSMS College of Engineering, Pune	21 May 2021
		3. Participated in "Virtual Tour of India's Largest Cement Manufacturing Plant Rajashree Cement Works- Malkhed(GulBarga)"	Organized by AISSMS college of Engineering Pune in association with Ultratech Cement Ltd.	26/5/2021
		4. Attended Webinar on Implementation of National Education policy (NEP) 2020 by Dr.V.B.Gaikwad scheduled on	Organised by IQAC, AISSMSCOE	31 March 2021
		5. Attended event "Symbol of knowledge"	organized by AISSMS-COE Pune	14-04-2021
		6. Attended a session on "Why is IP important in academia?"	organized by MHRD Innovation Cell and AICTE	27/4/2021
		7. Attended MIC Driven Activity 2- Talk on "From your Ph.D./ Masters Thesis	MIC	23rd April 2021

		to a start-up”-on		
		8. Attended a NASSCOM Webinar on Mobile Application Software	NASSCOM AISSMSCOE	28/4/2021
		9. Attended a talk on “Empathetic and Techno-Pedagogical Approaches for the New-Normal”	Organized by Faculty Development Cell AICTE	4th May 2021
		10. Attended session on Yoga for prevention of covid-19	organized by AISSMS College of Engineering Pune`	09/05/2021
		11. Attended Webinar titled “CO, PO, PSO Assessment & Attainment”	jointly organized by Parikrama Group of Institutions, Kashti, Daund & AISSMS COE, Pune	on 05-May-2021

TERM TWO				
S. No.	Name of Faculty	Title of the Seminar/Webinar	Organized by	Duration/ Dates
1	Dr. S. K. Upasani	Attended webinar on "symbol of knowledge"	AISSMS College of Engineering	11th june 2021
		National Webinar on "Quality Sustenance in Higher Educational Institutions"	Department of Electronics and Telecommunication Engineering in association with IQAC, AISSMS COE, Pune	10/05/2021
		Attended webinar on "Implementation of National Education policy (NEP) 2020"	All India Shri Shivaji Mem Society Col of Eng-Pune	On 31/03/2021
		Webinar on ‘Yoga for Prevention from COVID-19’	Department of Civil Engineering in association with Gymkhana and NSS, AISSMS College of Engineering, Pune	09/05/2021
		Attended MIC Talk - "Why IP is important in academia?"	MHRD Innovation Cell	26 Apr. '21
		Attended MIC Driven Activity 2- Talk on “From your Ph.D./ Masters Thesis to a start-up”-	MIC	23rd April 2021
		Attended ‘Panel discussion on opportunities for women in the corporate sector’	AISSMSCOE Pune	06 March. '21

		Attended webinar on "Concrete Sustainability"	UltraTech Cement Ltd.	On 13/02/2021
		Attended a National level webinar on "Virtual Tour on Worlds Largest Cement Manufacturing Plant"	Department of First Year Engg. and Civil Engg. in association with UltraTech Cement Ltd.	26 May `21
2	Dr. D. V. Nighot	Attended a webinar on "We the change, 'आम्ही भारताचे लोक'	NSS and UBA, AISSMS COE	06-Dec-2020.
		One day International Workshop on Advances in Functional Materials	Material Research Society of India And New Arts, Commerce and Science College, Parner , Ahmednagar, India 1	5th December, 2020.
		Attended Webinar on Implementation of National Education policy (NEP) 2020	IQAC, AISSMSCOE, Pune.	31 March 2021
		Attended webinar on SYMBOL OF KNOWLEDGE on the occasion of Dr. Babasaheb Ambedkar birth anniversary.	AISSMS-COE Pune	14-04-2021.
		Attended National level webinar on "Smart, Clean and Green Energy Future: Challenges and Opportunities.	Dept. of Chemical Engineering, AISSMS, College of Engineering, Pune.	17th April, 2021
		Attended National Webinar on," Quality sustenance in Higher Educational Institutions. .	Department of E&Tc Engineering in association with IQAC AISSMS COE,PUNE.	10th May 2021.
		Attended webinar on Yoga for prevention from Covid-19 09 May 2021.	AISSMS-COE Pune	09 May 2021.
		Attended a National level webinar on "Virtual Tour on Worlds Largest Cement Manufacturing Plant".	Department of First Year Engg. and Civil Engg. in association with UltraTech Cement Ltd.	26 May 2021.
3	Prof. A. B.	Workshop on "Engineering	JSPM's JSCOE,	25/01/2021

	Patil	Mathematics-III" SE-Semester II (2019 Course)	Hadapsar, Pune in association with BoS (Engineering Sciences), Faculty of Science & Technology SPPU, Pune	
		National Webinar on "Quality Sustenance in Higher Educational Institutions"	Department of Electronics and Telecommunication Engineering in association with IQAC, AISSMS COE, Pune	10/05/2021
		Webinar on "Natural Wellness & Freedom from Poison"	Department of Production Engineering, National Service Scheme & Unnat Bharat Abhiyan Unit and Institute of Engineers, India Local Chapter of AISSMS COE, Pune	23/05/2021
		Webinar on 'Stress Management'	Department Of E&TC, AISSMS College of Engineering, Pune in association with AISSMS COE IEEE Student Branch, IEI & ISTE Chapters	23/05/2021
		Webinar on "We the change, आम्ही भारताचे लोक"	National Service Scheme and Unnat Bharat Abhiyan, AISSMS College of Engineering, Pune	06/12/2020
		Webinar on 'Yoga for Prevention from COVID-19'	Department of Civil Engineering in association with Gymkhana and NSS, AISSMS College of Engineering, Pune	09/05/2021
4	Prof. A. B. Thakare	Workshop on " Engineering Mathematics-III " SE-Semester II (2019 Course)	JSPM's JSCOE, Hadapsar, Pune in association with BoS (Engineering Sciences), Faculty of Science & Technology SPPU, Pune	25/01/2021
		National Webinar on "Quality Sustenance in Higher Educational Institutions"	Department of Electronics and Telecommunication Engineering in association with IQAC, AISSMS COE, Pune	10/05/2021
5	Prof.	Attended webinar on	organized by the	10th may

	P.R.Satarkar	“Quality sustenance in higher in higher education’s institutions”,	department of E&TC in association with IQAC AISSMS COE Pune,	2021.
		One day national workshop on "Concrete mix design"	KDK college of Engineering, Nagpur	4th june 2021
		Attended webinar on " Beyond BIM, a peak in the future of construction management"	First and civil engineering department, AISSMS college of Engg	22nd june 2021
		Webinar on "We the change, आम्ही भारताचे लोक"	National Service Scheme and Unnat Bharat Abhiyan, AISSMS College of Engineering, Pune	06/12/2020
		Attended webinar on "symbol of knowledge"	AISSMS College of Engineering	11th june 2021
6	Prof. S. S. Bhuinyan	Attended Online Workshop on" Research Development and Innovation Ethics” organized by Department of Civil Engineering of MVPS’s K.B.T. College of Engineering, Nashik in association with SPPU From 17th May 2021 to 19th May 2021.	Organized by Department of Civil Engineering of MVPS’s K.B.T. College of Engineering, Nashik in association with SPPU	From 17/05/2021 to 19/05/2021 .
		Attended National Webinar on 'Quality Sustenance in Higher Educational Institutions'	Department of Electronics & Telecommunication Engineering IQAC AISSMS College of Engineering, Pune-01	On 10/05/2021
		Attended National Webinar on " Implementation of NEP 2020 " Under AICTE Training & Learning (ATAL) Theme "Reinvigorating Human Capital Through Excellence In Education & Multilingualism "	Jointly Organized by Faculty of Technology, Kalinga University and AICTE, Training & Learning Academy (ATAL), an initiative of AICTE New Delhi	On 1/05/2021.
		Attended webinar on " Durability and Service Life Predictions for Concrete"	UltraTech Cement Ltd.	On 1/05/2021.
		Attended Webinar on " Mobile Application Software"	NASSCOM Webinars	On 29/04/2021
		Participated in the online International Webinar on “Geopolymer Concrete”	Indian Concrete Institute (Chennai Centre) In association with	On 09/04/2021 .

	Department of Civil Engineering SRM Institute of Science and Technology Bharathi Salai, Ramapuram, Chennai - 600 089.	
Attended webinar on "Managing Change"	UltraTech Cement Ltd.	On 17/04/2021
Attended Webinar on "Seismic Base Isolation in Turkey : Design, Application and its Spread"	Indian Association of Structural Engineers	On 08/04/2021
Attended webinar on "IEEE Resources – Role of IEEE in Engineering Education"	All India Shri Shivaji Mem Society Col of Eng-Pune	On 15/04/2021
Attended webinar on "SYMBOL OF KNOWLEDGE"	All India Shri Shivaji Mem Society Col of Eng-Pune	On 14/04/2021
Attended webinar on "Cement- Superplasticizer Compatibility"	UltraTech Cement Ltd.	On 03/04/2021
Attended webinar on "Implementation of National Education policy (NEP) 2020"	All India Shri Shivaji Mem Society Col of Eng-Pune	On 31/03/2021 .
Participated in Webinar on "Valuing Water"	Department of Civil Engineering, Dr.N.G.P. Institute of Technology in association with The Institution of Engineers (India), Coimbatore Local Centre	On 22/03/2021
Attended Webinar on "Testing Techniques for Self Compacting Concrete"	UltraTech Cement Ltd.	On 06/03/2021
Participated in the webinar on "Safe and Clean Environment for Healthy Living"	Department of Civil Engineering, Dr.N.G.P. Institute of Technology, Coimbatore Local Centre	On 2/03/2021
Attended webinar on "Concrete Sustainability"	UltraTech Cement Ltd.	On 13/02/2021
Participated in Webinar on 'Stress Management'	Organized by Department Of E&TC, AISSMS College Of Engineering, Pune in association with AISSMS COE IEEE Student Branch,	On 23/05/2021

			IEI & ISTE Chapters	
		Attended National Level Workshop on "Geotechnical case studies of Infrastructure Projects"	Department of Civil Year Engg , AISSMS, COE PUNE, In association with Indian Geotechnical society Pune Chapter	On 12/06/2021
		Webinar on "We the change, आम्ही भारताचे लोक"	National Service Scheme and Unnat Bharat Abhiyan, AISSMS College of Engineering, Pune	06/12/2020
		Attended Bright talk on “ ScienceDirect Overview and best features”	organised by Scopus and ScienceDirect for Corporate R&D	On 09/12/2020
		Attended an Expert Session on the topic 'Ecosystem Restoration'	Organised by the Indian Water Works Association, Pune in Association with Maharashtra Jeevan Pradhikaran, Water Resource Department (Govt. of Maharashtra), Marathi Vidnyan Parishad Pune, Sinhagad College of Engineering, AISSMS College of Engineering, Bharti Vidyapeeth Deemed University, College of Engineering, Pune	on 5th June 2021
		Attended webinar on " Construction of BAHAI - House of worship- Lotus Temple"	Organised by UltraTech Cement Ltd. Pune centre and Gaziabad Centre in association ICI Pune chapter.	On 22/05/2021
7	Prof. S.P. Bhosale	Attended the webinar on "Natural Wellness & Freedom from Poison"	Department of Production Engineering, National Service Scheme & Unnat Bharat Abhiyan Unit, Institute of Engineers, India Local chapter of AISSMS	23/5/21
		Attended a Webinar on 'Stress Management'	Department Of E&TC, AISSMS College Of Engineering, Pune in association with AISSMS COE IEEE Student Branch,IEI &	23th May 2021

			ISTE Chapters	
8	Prof. Y.R. Chandwade	Attended webinar on "post pandemic challenges and opportunities for placements and requirements"	LLAGT & Krishivardhan Agrotech	4/12/2020
9	Prof. S. B. Patil	participated in the National Webinar on "Custom power device's and it's application"	Dr. Sabha Raj Arya, Sardar Vallabhbhai National Institute of Technology ,Surat .	07 th May 2021
		Attended national webinar on ," Quality sustenance in Higher Educational Institutions	department of E &Tc Engineering in association with IQAC AISSMSS COE,PUNE	10 th may 2021.
		Attended One Day Webinar on "CO, PO and PSO Assessment & Attainment"	Parikrama Group of Institutes, Kashti under UGC Paramarsh Scheme	05 May. '21
10	Prof.A.S.Ghorpade	Attended expert talk on "prevention of sexual harassment atwork place"	Vishakha cell	10th march 2021.
		NASSCOM's Webinar on "Low Code-No Code" .	NASSCOM's	19th March 2021
		Attended webinar on "women's empowerment"	NASSCOM's	(24/03/21)
		Attended NASSCOM Webinar Current Trends and Opportunities in Data Science	NASSCOM's	22/01/2021
		Attended NASSCOM webinar Union Budget 2021-22: Impact for the tech Industry	NASSCOM's	2/2/2021
		Attended "NASSCOM Webinar: Cyber Security Landscape in WFH scenario"	NASSCOM's	25/02/2021 .
		Attended session on NASSCOM Western Region Health Tech Day	NASSCOM's	26th Feb 2021
		Coordinated and Attended a NASSCOM Webinar on Mobile Application Software	NASSCOM's	28th April 2021
		Attended Webinar on UI Development	AISSMS COE PUNE	8th feb 2021
		Attended 'Recruitment Guidance'	Department Of Electronics & Telecommunication Engineering IEI & ISTE Student Chapter, AISSMS College Of Engineering, Pune in	9th March 2021.

	association with AISSMSCOE IEEE Student Branch (STB- 98723)	
Attended webinar on “The Drum x Adobe: creativity finds a way”	AICTE	21-Apr-21
Attended MIC Driven Activity 2- Talk on “From your Ph.D./ Masters Thesis to a start-up”-	MIC	23rd April 2021
Attended the event “AI for India” which was official attempt for Guinness World Records,	jointly by GUVI, AICTE and NEAT	24th APRIL 2021
Attended a session on “ Why IP is important in academia? “		27th April 2021
Attended Webinar titled “CO, PO, PSO Assessment & Attainment”	Parikrama Group of Institutions, Kashti, Daund & AISSMS COE, Pune	05-May-21
Attended a talk on “Empathetic and Techno- Pedagogical Approaches for the New-Normal”	Faculty Development Cell AICTE	4th May 2021
Attended webinar on "Yoga for Prevention of Covid -19"	AISSMSCOE,Pune on	09 May 2021
Attended National Webinar on " Quality sustenance in Higher Educational Institutions”	Department of E &Tc Engineering in association with IQAC Cell ,AISSMSS COE,PUNE	10 th may 2021
Attended webinar “5G Technology and Deployment across globe” .	AICTE	28th may 2021
Attended national level webinar on occasion of world no Tobacco day “Tobacco:A threat to progress”.	NNS AISSMS College of Engineering, Pune	31st May, 2021
Attended webinar “Entrepreneurship as a Career Choice”	Department of Computer Engineering, AISSMS College of Engineering, Pune	28th May, 2021
Attended Webinar on Emotional Intelligence	Electrical Department AISSMS College of Engineering	17th May 2021.
Webinar on "We the change,	National Service Scheme and Unnat	06/12/2020

		आम्ही भारताचे लोक"	Bharat Abhiyan, AISSMS College of Engineering, Pune	
		Expert talk on First & second Year Engineering Admission 2020-21 organized by	Pudhari and KIT's College of Engineering	(4/12/2020)
		Attended Webinar Under UGC Paramarsh scheme on "CO, PO, PSO ASSESSment & Attainment"	Chh. Shahu College of Engineering, Aurangabad In association with All India Shri. Shivaji Memorial Society, College of Engineering, Pune. Internal Quality Assurance Cell (IQAC), CSMSS CSCOE, Aurangabad (M.S)	22nd May 2021
		Participated in a Webinar on 'Stress Management'	Department Of E&TC, AISSMS College Of Engineering, Pune in association with AISSMS COE IEEE Student Branch, IEI & ISTE Chapters	23th May 2021
11	Prof. S. S. Ayare	Attended NASSCOM webinar Union Budget 2021- 22: Impact for the tech Industry	NASSCOM	
		Attended Webinar on UI Development	AISSMS COE Pune	
		Attended "NASSCOM Webinar: Cyber Security Landscape in WFH scenario"	NASSCOM	
		Attended session on NASSCOM Western Region Health Tech Day	NASSCOM	
		Attended 'Recruitment Guidance' organized by Department Of Electronics & Telecommunication Engineering IEI & ISTE Student Chapter,	AISSMS COE Pune	
		Attended expert talk on "prevention of sexual harassment at work place"	Vishakha cell	
		Attended webinar on "women's empowerment"	NASSCOM.	
		Attended Webinar on "Implementation of National	IQAC, AISSMSCOE.	

	Education policy (NEP) 2020”		
	Attended NASSCOM’S Tech Session: Unraveling Cloud Computing for Everyday Business	NASSCOM	
	Attended event “Symbol of knowledge”	AISSMS-COE Pune	
	Attended webinar on “The Drum x Adobe: creativity finds a way”	AISSMS-COE Pune	
	Attended a session on “ Why IP is important in academia? “	AISSMS-COE Pune	
	Attended Webinar Under UGC Paramarsh scheme on “CO, PO, PSO ASSESSment & Attainment”	hh. Shahu College of Engineering, Aurangabad In association with All India Shri. Shivaji Memorial Society, College of Engineering, Pune. Internal Quality Assurance Cell (IQAC), CSMSS CSCOE, Aurangabad (M.S)	
	Attended Webinar titled “CO, PO, PSO Assessment & Attainment” on 05-May-2021	(jointly organized by Parikrama Group of Institutions, Kashti, Daund & AISSMS COE, Pune)	
	Participated in a Webinar on ‘Stress Management’	Department Of E&TC, AISSMS College Of Engineering, Pune in association with AISSMS COE IEEE Student Branch, IEI & ISTE Chapters	
	Attended webinar “5G Technology and Deployment across globe”	AICTE	
	Attended National Webinar on " Quality sustenance in Higher Educational Institutions”	Department of E &Tc Engineering in association with IQAC Cell ,AISSMSS COE,PUNE,	
	Webinar on "We the change, आम्ही भारताचे लोक"	National Service Scheme and Unnat Bharat Abhiyan, AISSMS College of	06/12/2020

			Engineering, Pune	
		Expert talk on First & second Year Engineering Admission 2020-21 organized by	Pudhari and KIT's College of Engineering	(4/12/2020)
		Attended a talk on "Empathetic and Techno-Pedagogical Approaches for the New-Normal"	AICTE	
		2021 at 3:00 PM organized by Faculty Development Cell AICTE.	COEP pune	(27 to 28 th feb 2021)
12	Prof. Almas Ambreen	Webinar on "Recent Trends in Electrical Power System" conducted by Department of Electrical & Electronics Engineering, Angadi Institute of Technology & Management, savagoan Road, Belagavi, Karnataka		6/1/2021
		Webinar attended on know everything about IPR and Patent		06/05/21
		Attended national webinar on ," Quality sustenance in Higher Educational Institutions, organised by department of E & Tc Engineering in association with IQAC AISSMSS COE,PUNE, ON 10 th may 2021.		10/05/21
		Attended a NASSCOM Webinar on Mobile Application Software on 28th April - 11 am to 12.30 pm.		28/04/21
		Attended one day International FDP on "Evolution of construction industry to address Infrastructure challenges on 23rd April 2021 organized by FE Department AISSMSCOE "Pune.		23/04/21
		Attending Workshop on RESEARCH PUBLICATION organised by SKN Sinhgad Institute of Technology and Science 25-26 Feb 2021		25-26 Feb 2021

13	Prof. B.S. Bobdey	Webinar on "Enabling Technologies towards 6G", organized by, Department of Computer Engineering, SKN Sinhgad Institute of Technology and Science Lonavala, on Monday 03.05.2021.	3/5/2021
		Attended National Webinar on 'Quality Sustenance in Higher Educational Institutions' organised by Electronics and Telecommunication Engineering AISSMS COE 10/5/2021	10/5/2021
		Attended webinar on "Awareness about energy conservation organised by Mechanical and Computer Department of AISSMS COE	20/5/2021
		Webinar on "Natural Wellness & Freedom from Poison" organised by Department of Production Engineering, National Service Scheme & Unnat Bharat Abhiyan Unit and Institute of Engineers, India Local Chapter of AISSMS COE, Pune on 23 May 2021	23/5/2021
		Attended Webinar on Patent Process Overview organised by mechanical Department AISSMS COE	24/5/2021
		Participated Virtual Tour Of India Largest Cement Manufacturing Plant Rajashree Cement Work organised by Department of First Year and Civil Engineering Department Aissmscoe Pune	26/5/2021
		Attended Lecture on Hybrid and Electric Vehicles In India and Electric Vehicles in India on Road Safety And	21 and 26 th May 2021

		Maintenance organised by Society of Indian Automobile Manufacturers(SIAM),		
14	Prof S. T. Gade	1.Attended Webinar on Qaulity Sustenance in Higher Educational Institutions	AISSMS COE Pune	10/5/2021
		2.Attended Webinar on Skill Development Opportunities or General Public & Students	MIT COLLEGE OF RAILWAY ENGG & RESEARCH, BARSHI	11/5/2021
		3.Attended Webinar on Automative suspension System	Arasu Engineering College,Kumbakonam	14/05/2021
		4. Attended Webinar on Stress Management	AISSMS COE Pune	23/05/2021
		5. Attended Webinar on AUTOMATION USING TINKERCAD A VIRTUAL PLATFORM FOR EMBEDDED COMPONENTS SIMULATION	KL University,AP	25/05/2021
		6.Completed Workshop on "PSIM Software and its Applications in Power Electronics"	AISSMS COE Pune	22/05/2021
		7.Ecosystem Restoration	Indian Water Works Association, Pune in Association with Maharashtra Jeevan Pradhikaran, Water Resource Department (Govt. of Maharashtra), Marathi Vidnyan Parishad Pune, Sinhgad College of Engineering, AISSMS College of Engineering, Bharati Vidyapeeth Deemed University, College of Engineering, Pune	5/6/2021
		8.Sustainability: Eco-Centric Concerns	Department of Civil Engineering and FORCE - Forum of Civil Engineering, Presidency University, Bangalore	7/6/2021
		9.Symbol of Knowledge	AISSMS College of Engineering, Pune	11/6/2021

		10.AICTE Quality Initiatives	Faculty Development Cell, AICTE	18/06/2021
		11.Role of professional Students Chapter in Enhancing Engineering students career growth & increasing Opportunities	ISTE Chapter AISSMSCOE Pune	26/06/2021
		Attended A Webinar on "We the change,आम्ही भारताचे लोक "	AISSMS COE Pune	6/12/2020
15	Prof. S. S. Patil	1.Attended One Week Online Workshop on Preparation for NAAC Accreditation	Modern College of Arts, Science and Commerce (Autonomous), Shivajinagar	15th -22nd April 2021
		2. Attended webinar on "Implementation of National Education policy (NEP) 2020:Strategy and Implementation	PREC Loni	26-03-2021
		3.Attended webinar on "Implementation of National Education policy (NEP) 2020	AISSMS COE Pune	31-Mar-21
		4. Attended Webinar on"Cross Platform Development with Flutter"	ANURADHA ENGINEERING COLLEGE, Chikhali	26 April 2021.
		5. Attended Webinar on Stress Management	AISSMS COE Pune	23/05/2021
		6.Symbol of Knowledge	AISSMS College of Engineering, Pune	11/6/2021
		7.Attended Webinar on "Enabling Technologies towards 6G	SKNSIT Pune	03 May 2021.
		8.Attended webinar on "Implementation of National Education policy (NEP) 2020"	AISSMS COE	03-31-2021
		9.Attended Webinar on "Railway Signaling and Train Traffic Control	MITCORE Barshi	15.3.2021
		10.Attended one day webinar on "Application of Strength of Materials in Automotive Sector"	DR. D Y PATIL SCHOOL OF ENGINEERING, LOHEGAON, Pune	15th April, 2021
		11.Attended International webinar on How to Find Purpose/meaning in Life	LLAGT	19/04/2021
		12.Attended A National level Webinar series on "Recent	SMSMP Institute of Technology & Research,	3rd May-7th May

		Trends in Industry	Shankarnagar-Akluj	2021 (5 days)
		Attended A Webinar on "We the change,आम्ही भारताचे लोक "	AISSMS COE Pune	6/12/2020
		13. Attended One Day Online Webinar on "Design Thinking as Strategic Approach to Innovation and Startup Creation	APCOER Pune	05-20-2021
16	Prof. S. S. Khasbage	1) Attended the PO-Mapping Session of Prof. P.V. Deshmukh on 10th Feb 2021	AISSMS COE	10-02-2021
		2) Attended webinar on National Education Policy on 31/03/2021	AICTE	31-03-2021
		3) Attended event "Symbol of knowledge" organized by AISSMS-COE Pune on 14-04-2021	AISSMS COE	14-04-2021
		4) Attended the LIVE session of Prof. N J Rao and Prof. K Rajanikanth of the Course NBA Accreditation and Teaching-Learning in Engineering (NATE).	NITTR Bhopal	
		5) Attended a session on "Why IP is important in academia?" on 27th April at 3pm	MHRD INNOVATION CELL	27-04-2021
		6) Attended MIC Driven Activity 2- Talk on "From your Ph.D./ Masters Thesis to a start-up"- 23rd April 2021 at 11 AM	AICTE	23-04-2021
		7) Attended webinar titled "CO, PO, PSO Assessment & Attainment" on 05-May-2021	jointly organized by Parikrama Group of Institutions, Kashti, Daund & AISSMS COE, Pune	05-05-2021
		8) Attended session on Yoga for prevention of covid-19 on 9 may 2021.	DELHI UNIVERSITY	09-05-2021
		9) Attended webinar on quality sustenance in higher education institutions on 10 may 2021.	Department of Electronics and Telecommunication Engineering in association with IQAC, AISSMS COE, Pune	10/05/2021

		10) Attended a webinar addressing the awareness of energy conservation, need, importance, benefits of conservation and renewable energy.Organised by .Speaker :- MR. MAHESH M. WAGH	IUCEE Student Chapter in coordination with AISSMSCOE Computer and Mechanical Department,	20-05-2021
		11) Participated in Webinar on 'Stress Management' organized by Department Of E&TC,	AISSMS College of Engineering, Pune in association with AISSMS COE IEEE Student Branch,IEI & ISTE Chapters	23-05-2021
		Attended A Webinar on "We the change,आम्ही भारताचे लोक "	AISSMS COE Pune	6/12/2020
		Attended Expert talk on First & second year Engineering Admission 2020-21	Pudhari and KIT's College of Engineering	04/12/2020
		12) Attended "Virtual Tour of India's largest Cement Manufacturing Plant - Rajashree Cement Works (Malkhed, Gulbarga)" Organised by Department of first year and Civil Engineering AISSMSCOE PUNEI	AISSMSCOE Pune	
		13) Attended Workshop on 'PSIM Software and its Applications in Power Electronics'	organized by Department of E&TC, AISSMS College Of Engineering, Pune in association with AISSMS COE IEEE Student Branch, IEI & ISTE Chapters	22th May 2021
17	Dr. V.S. Kalyani	1.National Webinar on "Quality Sustenance in Higher Educational Institutions"	Department of Electronics and Telecommunication Engineering in association with IQAC, AISSMS COE, Pune	10/05/2021
		2.Attended 1 day International FDP on "Evolution of Construction Industry to Address Infrastructure Challenges"	AISSMSCOE Pune	23 Apr. '21
		3.Attended Hands on	Pune Institute of	8 March 21

		workshop on "PICT Chemistry virtual Lab"	Computer Technology	
		4. Attended National webinar on " Functional Material"	Society for promotion of material science Nagpur & Jagat Arts Comm & I. H. P. science college Goregaon	21 February 21
		5. Attended International webinar on "Empowering diversity in Science"	Kamala Nehru Mahavidyalaya Nagpur & association of Chemistry teachers & Homi Bhabha center for science education(TIFR) Mumbai	9 February 21
18	Prof. M. S. Nikam	Attended 'Panel discussion on opportunities for women in the corporate sector'	AISSMSCOE Pune	06 March. '21
		Attended event on "Womanhood - Human Rights are women's rights and women's rights are human rights" on occasion of "Women's Day"	AISSMSCOE Pune	08 March '21
		Attended webinar on "Implementation of National Education policy (NEP) 2020"	AISSMSCOE Pune	31 March '21
		Attended event "Symbol of knowledge"	AISSMSCOE Pune	14 Apr. '21
		Attended IEEE digital library online training session	AISSMSCOE Pune	15 Apr. '21
		Attended MIC talk - "PhD masters thesis"	MHRD Innovation Cell	23 Apr. '21
		Attended 1 day International FDP on "Evolution of Construction Industry to Address Infrastructure Challenges"	AISSMSCOE Pune	23 Apr. '21
		Attended MIC Talk - "Why IP is important in academia?"	MHRD Innovation Cell	26 Apr. '21
		Attended webinar - "Empathetic and Techno-pedagogical Approach to new normal"	AICTE	04 May. '21
		Attended One Day Webinar on "CO, PO and PSO Assessment & Attainment"	Parikrama Group of Institutes, Kashti under UGC Paramarsh Scheme	05 May. '21
		Attended live session on	NPTEL, IIT Madras.	05 May.

		"Effective time management - 'Time isn't the main thing, it's the only thing" by Mr. Anil Kumar Sharma, Director, Capgemini		'21
		Attended webinar on "Yoga for Prevention of Covid -19"	AISSMSCOE Pune	09 May `21
		Attended Webinar on "Quality Sustenance in Higher Educational Institutions"	Department of E&Tc Department, AISSMSCOE, Pune	10 May. '21
		Attended Webinar on "Stress Management"	Dept. of E&Tc under IEI, ISTE and IEEE students chapter, AISSMSCOE, Pune	23 May `21.
		Attended National Level Webinar on "Patent Process Overview"	Department of Mechanical Engg. in association with IQAC and IIC Cell, AISSMSCOE, Pune	24 May `21
		Attended a National level webinar on "Virtual Tour on Worlds Largest Cement Manufacturing Plant"	Department of First Year Engg. and Civil Engg. in association with UltraTech Cement Ltd.	26 May `21
		Attended National Level Webinar on "'5G Technology and Deployment across Globe"	AICTE Faculty Development Cell	28 May `21
		Attended A Webinar on "We the change, आम्ही भारताचे लोक "	AISSMS COE Pune	6/12/2020
		Webinar (e -talk) on "The man who knew Infinity, Indian Mathematicians and their Inventions"	Annasaheb Dange College of Engineering, Ashta	22 Dec. '20
19	Prof. S T Surase	1) Faculty Awareness Programme on OBE and NBA accreditation	Sinhgad Institute of Technology	7 May2020
		2) Webinar on Mathematical Modelling	Patrician College of Arts and Science	27-05-2020
		3) Webinar on Advanced Digital Content Creation Tools and Techniques for education	AISSMS COE, Pune	31- May2020
		4) Webinar on Smart use of Mathematics	Dhole Patil COE, Pune	31- May2020
		5) Webinar on Patents and Property Rights	Sinhgad Institute of Technology	10 June2020

		6)Two days Online Workshop on NBA and OBE	Dr. Vitthalrao Vikhe Patil COE	11-12 June 2020
		7)Webinar on Application of Algebra and Analysis	Shri.Muktanand College,Aurangabad	14 June 2020
		8) Prereuisits to start Research In mathematics	Amrutvahini COE,Sangamner	23/06/2020
20	Prof.B.A.Patil	1.E-workshop on “ How to catch Cloned/Fake/Predatory Journals in Academics ”	PCCOE IET on campus	22nd February 2021
		2.Webinar on “National Educational Policy ”	AISSMSCOE	31st March 2021
		3.An event on the occasion of 130th Birth Anniversary of Dr.B.R.Ambedkar “Symbol of Knowledge ”	AISSMSCOE	14th April 2021
		4.MIC program on “Why IP is important in Academia”	MOE Innovation Cell	26th April 2021
		5.Webinar on “Know everything about IPR and Patents ”	La Fondation Dassault Systems	6th May 2021
		6.Webinar on “Ethics and management in Industry”	AISSMSCOE	8th May 2021
		7.Webinar on “Yoga for prevention from Covid19”	AISSMSCOE	9th May 2021
		8.Webinar on “Quality Sustenance in Higher Educational Institution ”	IQAC AISSMSCOE	10th May 2021
		9.Webinar on “Emotional Intelligence ”	AISSMSCOE	17th May 2021
		10.Webinar on “Awareness about Energy Conservation ”	AISSMSCOE	20th May 2021
		11.Attended a webinar on “Front End Development”	AISSMSCOE	21st May 2021
		12.Attended a webinar on “Stress Management ”	AISSMSCOE	23rd May 2021
		13.Attended a webinar on “Patent Process Overview ”	IQAC-IIC,AISSMSCOE	24th May 2021
		14.Attended a webinar on “Entrepreneurship as a Career Choice ”	AISSMSCOE	28th May 2021
		15.Attended a Talk on “Empathetic and techno-pedagogical approaches for the new-normal”	Faculty Development Cell AICTE	4th May 2021
		16.Attended a Web seminar: 5G Technology and Deployment across globe	AICTE	28th May 2021
21	Dr. P. D. Baviskar	1. Attended webinar on career opportunities after	organized by the department of civil	4 June 2021

	engineering organized by the department of civil engineering in association with institute of engineers (IEI) & ISTE, students chapter 04/06/2021	engineering in association with institute of engineers (IEI) & ISTE, students chapter	
	2. Attended workshop on Intellectual Property Rights organized by IEI students Chapter	by IEI students Chapter, Computer Engineering Department AISSMS COE	5 June 2021
	3. Attended webinar on the occasion of "SHIVSWARAJYA DIN ". organized by AISSMS College of Engineering,	National Service Scheme and Department of First Year Engineering	6 June 2021
	4. Attended webinar on Geotechnical case studies of Infrastructure Projects organized by ISSMS College Of Engineering Pune, Department of Civil Engineering	AISSMS College Of Engineering Pune, Department of Civil Engineering	12 June 2021
	5. Attended webinar on Beyond BIM : A Peek in the future of Construction Management	organized by AISSMS College Of Engineering Pune, Department of Civil Engineering and First year Engineering	22/06/2021
	6. Attended webinar on "Yoga Week - 2021" on the occasion of 7th International Day of Yoga	Savitribai Phule Pune University Board Sports and Physical Education	14th June 2021 to 21st June 2021
	7. Attended webinar on "Career Opportunities for the R&D, Innovation, Startup and Entrepreneurship" 25 June 2021.	organized by Entrepreneurship & Skill Development Cell with support of Department of Electronics & Telecommunication Engineering	25/6/2021
	8. Attended webinar on "Beyond BIM : A Peek in the future of Construction Management"	AISSMS College Of Engineering Pune, Department of Civil Engineering and First year Engineering	22 June 2021
	9. Attended webinar on "Role of Professional Students' Chapter in Enhancing Engineering Students Career Growth and	AISSMS COE, Pune ISTE Students' Chapter	26 June 2021

		Increasing Opportunities" Inauguration Ceremony		
22	Prof.R.V. Ghodchar			12/06/2021
		2. Attended webinar on," Patent Process Overview '	organized by Department Of Mechanical Engg.,in association with IQAC & IIC , AISSMS COE, PUNE	24th May,2021.
		3. Attended Webinar on 5G technology and Development across the Globe	organised by AICTE.	28/05/2021
		4. Webinar on "OBE- In Pursuit of Academic Excellence-II"	Faculty of Engineering, Centre For Production and Service Facility and Department of Electrical and Electronics Engineering Karpagam Academy of Higher Education, Coimbatore	24/06/2021
		5. "Role of Professional Students' Chapter in Enhancing Engineering Students Career Growth and Increasing Opportunities"	AISSMS COE ISTE Students' Chapter	26/062021
23	Prof. N. R. Jadhav	Attended the program of "Symbol of Knowledge "	AISSMS College of Engineering, Pune	11th June,2021
		Completed "Build a Face Recognition Application Using Python" as a part of AI-For-India Event	GUVI	25th Apr,2021
		Participated in the online state level one day workshop on "Google form & Google Classroom"	Late Ramrao Nikam B.Ed College, Indoli	26th Apr,2021
		Participated in online workshop on "Research Development and Innovation Ethics"	Department of Civil Engineering of MVPS's KBT College of Engineering, Nashik	17-19 May,2021
		Participated in "The Guinness World Record Event- Most Users to take an online Computer programming lesson in 24 hours".	GUVI	24-25 May,2021
		Attended national webinar on "Quality Sustenance in Higher Educational Institutions"	the Department of Electronics & Telecommunication Engineering in association with IQAC	10th May,2021

		AISSMS College of Engineering, Pune.	
	Participated in a webinar on “Awareness About Energy Conservation	Department of Mechanical Engineering and Computer Engineering, AISSMS College of Engineering, Pune.	20th May,2021
	Participated in a webinar on “Natural Wellness & Freedom from Poisson”	department of Product Engineering, National Service Scheme & Unnat Bharat Abhiyan Unit and Institute of Engineers, India Local Chapter of AISSMS COE, Pune.	23rd May,2021
	Participated in a webinar on “Stress Management”	Department of E &TC, AISSMS College of Engineering, Pune.	23rd May,2021
	Participated in a webinar on “Entrepreneurship as a Career Choice”	Department of Computer Engineering, AISSMS College of Engineering, Pune.	28th May,2021
	Participated in a webinar on “Cloud Automation	Department of Computer Engineering, AISSMS College of Engineering, Pune.	3rd June,2021
	Participated in one day webinar on “Innovation and Startup Framework”	Entrepreneurship and Innovation Cell, MMIT, Lehgaon	26th May,2021
	Participated in a webinar on “Intellectual Property Rights”	Department of Computer Engineering, AISSMS College of Engineering, Pune.	05th June,2021
	Participated in “Virtual Tour of India’s Largest Cement Manufacturing Plat Rajashree Cement Works- Malkhed”	AISSMS College of Engineering, Pune in association with ultratech Cement Ltd.	26th May,2021
	Attended IFEEES GEDC IUCEE Global Webinar: Engineering Pedagogy underway to 'Education 4.0	Dr. Tatiana Polyakova - Head of MADI Department of Foreign Languages,Russia	28th Apr,2021
	Attended UML IUCEE Global Webinar on Crossing Valley of Death: Bridging Gap Between Research and Commercialization at Tufts University	Mr. Kevin Oye, Executive Director, Professor of Practice at the Tufts University, USA	29th Apr,2021
	Completed “E-Quiz on	PG & Research	08th

	Mathematics”	Department of Mathematics, Arignar Anna Government Arts College, Namakkal.	May,2021
	Completed Mathematical “E-Quiz of Big Maths mind”	Department of Mathematics with computer Application	10th May,2021
	Participated in state level “Online quiz on environmental studies ”	Department of Civil Engineering, Dnyanashree Institute of Technology, Satara	05th May.,021
	Attended Webinar on occasion of “Shivswarajya Din”	NSS & Dept of FE Engg. AISSMSCOE Pune	06th June,2021
	MIC Talk- Why IP is Important in Academia?	MHRD Innovation Cell	26th Apr, 2021
	Participated in international workshop on Research Methodology in Drug Discovery and Life-Science	Sanjay Ghodawat University Kolhapur	7-8 May, 2021



AISSMS
COLLEGE OF ENGINEERING

ज्ञानम् सकलजनहिताय
Accredited by NAAC with "A+" Grade



DEPARTMENT OF MECHANICAL ENGINEERING
ANNUAL REPORT

(01 JUNE 2020 to 31MAY 2021)

TERM ONE: 01 June 2020 to 30 November 2020

TERM TWO: 01 December 2020 to 31May 2021

Academic Year 2020 – 21

Guidelines:

*Fill up this sheet for all the contributions /activities conducted at **Department level only.***

- ❖ *In case data does not exist please mention it as 'No Data'.*
- ❖ *Please add rows to the table below to suit your requirements*
- ❖ *Ensure that data does not differ from other official records and all the supporting documents are available.*
- ❖ *Use: **Font Type: Times New Roman, Font Size: 12, Sentence case, Spacing: 1.15***
- ❖ *Use a separate row for every detail.*
- ❖ *For any queries, you may contact: **Dr C S Choudhari, Coordinator, IQAC***
- ❖ *email: iqac@aisssmscoe.com*

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1. PROFILE OF DEPARTMENT

1.1 INTRODUCTION

Year of Establishment	1992/1996
UG Programmes	Mechanical/Mechanical sw
PG Programmes	Automotive , Design Engineering
Number of Teaching Staff	30
Number of Non-Teaching Staff	3+6=9

1.2 LABORATORIES IN THE DEPARTMENT

Name of Laboratory	Name of Laboratory
Heat Engine Lab	Automotive System Lab
Metallurgy Lab	Automotive Chassis lab
Heat Transfer Lab	PG Software Lab Auto
TOM Lab	PG Lab Design
DOM Lab	BME Lab
Drawing Hall	Central Facility
Fluid Machinery Lab	Mechatronics
Fluid Power Lab	Computer Graphics Lab
RAC Lab	Computer Centre
Metrology Lab	Inhouse Project
CAD Lab	CAE Lab

1.3 SOFTWARES AVAILABLE IN THE DEPARTMENT

Software Available	Software Available
AutoCAD 2009	MasterCAM X9
Pro/Engineer WildFire 5.0	ANSYS 16
Altair Hyperworks R11	MSC Adams
MATLab	

1.4 FACULTY IN THE DEPARTMENT

Name of faculty	Designation	Name of faculty	Designation
Dr B D Bachchhav	Professor	Mr P S Aglawe	Assistant Professor
Dr A V Waghmare	Associate Professor	Mr O A More	Assistant Professor
Dr D Y Dhande	Associate Professor	Mrs A T Thombare	Assistant Professor
Dr M R Phate	Associate Professor	Mr M S Swami	Assistant Professor
Dr Mrs P S Gajjal	Associate Professor	Mr G P Lohar	Assistant Professor
Dr M S Deshmukh	Associate Professor	Mrs M P Shah	Assistant Professor
Dr S V Chaitanya	Assistant Professor	Mr M R Dahake	Assistant Professor
Mr S R Patil	Assistant Professor	Mr M P Bauskar	Assistant Professor
Mr P V Deshmukh	Assistant Professor	Mr V S Wagare	Assistant Professor
Dr C S Choudhari	Assistant Professor	Mr K L Kumbhar	Assistant Professor

Mr A P Desale	Assistant Professor	Mr S S Vadgeri	Assistant Professor
Mr R A Marne	Assistant Professor	Mr D S Mane	Assistant Professor
Dr C S Dharankar	Assistant Professor	Miss S S Patil	Assistant Professor
Dr S J Navale	Assistant Professor	Mr N N Gotkhindikar	Assistant Professor
Mr M U Gan	Assistant Professor	Dr M M Sayyad	Assistant Professor

1.5 DETAILS OF SUPPORTING STAFF

Name of Technical Staff	Designation	Name of Non Teaching Staff	Designation
J N Khiratkar	Tech Asstt		Attendant
S K Jogdand	Lab Asstt	R D Nalawade	Attendant
A A Jachak	Lab Asstt	P D Mahajan	Attendant
		P R Pharande	Attendant
		S M Waghmare	Attendant
		R S Amolik	Attendant

1.6 STUDENTS' ENROLLMENT

Programm	GEN		SC		ST		OBC		PWD		Others		Total	
	M	F	M	F	M	F	M	F	M	F	M	F	M	F
UG (Mech)	34	5	14	5	1	0	26	3	0	0	25	3	100	16
UG (Mech SW)	15	1	2	1	0	0	5	1	0	0	7		29	3
PG (Auto)	1	-	-	-	-	-	-	-	-	-	-	-	1	-
PG (Design)														

1.7 STUDENTS–FACULTY FEEDBACK DETAILS

Name of faculty	Class and Division	Subject taught	Feedback (I) (%)	Feedback (II) (%)	Average Feedback (%)
Dr B D Bachchhav	TE A	MQC	84	87	85.5
Dr A V Waghmare	BE B	HP	81	80	80.5
Dr A V Waghmare	BE A	HP	75	75	75
Dr C S Choudhari	TE A	HT	82	83	82.5
Dr C S Dharankar	BE A	DOM	78	76	77
Dr D Y Dhande	TE MS	ACAE	85	87	86
Dr M R Phate	TE MS	MD	82	83	82.5
Dr M R Phate	BE A	OR	72	90	81
Dr M R Phate	BE B	OR	81	91	86
Dr M S Deshmukh	BEB	HVAC	96	95	95.5
Dr M S Deshmukh	BE A	HVAC	79	80	79.5

Dr M S Deshmukh	SE A	ET	80	84	82
Dr P S Gajjal	SE A	Solid Mechanics	86	84	85
Dr P S Gajjal	SE B	Solid Mechanics	87	92	89.5
Dr S J Navale	TE MS	HT	86	88	87
Prof A T Thombare	TE A	TOM II	76	79	77.5
Prof A T Thombare	TE B	TOM II	78	76	77
Prof D S Mane	SE B	EMM	87	91	89
Prof K L Kumbhar	BE B	EAM	83	83	83
Prof M P Bauskar	TE B	MQC	78	77	77.5
Prof M P Shah	BE A	FEA	80	85	82.5
Prof M P Shah	BE B	FEA	85	85	85
Prof M R Dahake	TE B	HT	80	78	79
Prof M S Swami	SE A	EMM	81	85	83

Prof M S Swami	SEMS	SMD	75	72	73.5
Prof M U Gan	TE A	TM	78	83	80.5
Prof M U Gan	TEB	TM	82	77	79.5
Prof N N Gotkhindikar	SE MS	EMM	80	78	79
Prof P S Aglawe	BE B	CCA	76	77	76.5
Prof P S Aglawe	SE B	SMD	77	80	78.5
Prof S R Patil	TE A	DME I	80	80	80
Prof S S Patil	SE MS	Solid Mechanics	75	73	74
Prof S S Vadgeri	BE B	DOM	88	90	89
Prof Dr S V Chaitanya	BE B	AE	90	93	91.5
Prof V S Wagare	TE MS	NMO	88	88	88
Prof A P Desale	SE B	ET	62	79	70.5
Prof A P Desale	BE A	EAM	77	78	77.5
Prof R A Marne	TE B	DME I	80	78	79
Prof O A More	TE MS	MTX	75	81	78

Prof Prashnat Deshmukh	SE A	SMD	74	81	77.5
Prof Prashnat Deshmukh	BE A	CCA	73	77	75
Prof Prashnat Deshmukh	BE B	CCA	73	77	75
Prof G P Lohar	SE MS	ET	76	73	74.5

Term Two					
Name of faculty	Class	Subject taught	Feedback (I) (%)	Feedback (II) (%)	Average Feedback (%)
Dr B D Bachchhav	SE MS	ME	82	86	84
Dr B D Bachchhav	BE B	AMP	90	85	87.7
Dr A V Waghmare	BE MS	HP	88	92	90
Dr C S Choudhari	TE A	RAC	85	85	85
Dr C S Dharankar	BE MS	MV	81	88	84.5
Dr D Y Dhande	TE B	DME II	82		

				80	81
Dr M R Phate	BE A	MSD	77	71	74
Dr M S Deshmukh	TE B	RAC	83	85	84
Dr P S Gajjal	BE MS	MSD	92	94	93
Dr S J Navale	SE A	AT	80	80	80
Prof A T Thombare	SE B	KOM	82	73	77.5
Prof D S Mane	SE B	MP	88	78	83
Prof D S Mane	BE B	IE	90	84	87
Prof K L Kumbhar	SE MS	FM	68	81	74.5
Prof M P Bauskar	TE B	MP II	80	80	80
Prof M P Shah	BE MS	FEA	87	97	92
Prof M R Dahake	SE B	AT	84	78	81
Prof M S Swami	BE MS	EAM	85	91	88
Prof M S Swami	BE B	EE	87	84	85.5

Prof M U Gan	SE A	FM	77	76	76.5
Prof M U Gan	SE B	FM	81	72	76.5
Prof N N Gotkhindikar	SE A	MP	82	81	81.5
Prof P S Aglawe	TE A	NMO	81	80	80.5
Prof S R Patil	SE MS	KOM	75	80	77.5
Prof S S Patil	TE A	MP II	82	86	84
Prof S S Vadgeri	BE B	MSD	90	87	88.5
Prof Dr S V Chaitanya	BE A	IE	76	73	74.5
Prof V S Wagare	TE B	NMO	77	80	78.5
Prof A P Desale	BE MS	EE	73	87	80
Prof A P Desale	BE A	EE	75		
Prof R A Marne	TE A	DME II	81	78	79.5
Prof O A More	TE A	MTX	78	74	76
Prof O A More	TE B	MTX	75	79	77

Prof P V Deshmukh	BE B	PDD	86	74	80
Prof P V Deshmukh	BE A	PDD	78	75	76.5
Prof G P Lohar	Prof G P Lohar	SE MS	79	85	82
Dr. M M Sayyad	SE A	KOM	79	83	81

1.8 RESULT ANALYSIS (LAST TERM)(Academic Year: 2019-20 Term: II)

May 2020

2019-20 Term Two					
Name of faculty	Class and Subject Taught	% passing	Name of faculty	Class and Subject Taught	% passing
Mr M U Gan	SE (M) A Fluid Mech	100	Mr M U Gan	SE (M) B Fluid Mech	100
Mrs A T Thombare	SE (M) A Theory of M/C I	100	Mrs A T Thombare	SE (M) B Theory of M/C I	100
Mr M S Swami	SE (M) AEngg Meta	100	Mr N N Gotkindikar	SE (M) B Engg Meta	100
Dr S J Navale	SE (M) AApp Thermo	100	Mr M R Dahake	SE (M) B App Thermo	100
Mr Shinde	SE (M) A EEE	100	Mr Shinde	SE (M) B EEE	100
Mr P S Aglawe	TE (Mech) A NMO	100	Mrs M P Shah	TE (Mech) B NMO	100
Mr R A Marne	TE (Mech) A DME II	100	Dr D Y Dhande	TE (Mech) B DME II	100
Dr C S Choudhari	TE (Mech) A RAC	100	Dr M S Deshmukh	TE (Mech) B RAC	100
Mr O A More	TE (Mech) A Mechatronics	100	Mr O A More	TE (Mech) B Mechatronics	100
Mrs S S Patil	TE (Mech) A Mfg Process II	100	Mr M P Bauskar	TE (Mech) B Mfg Process II	100
Mr A P Desale	BE (Mech) A Energy Engg	98.63	Mr K L Kumbhar	BE (Mech) A Energy Engg	100
Dr M R Phate	BE (Mech) A MSD	100	Dr P S Gajjal	BE (Mech) A MSD	100

Dr S V Chaitanya	BE (Mech) A Ind Engg	100	Mr D S Mane	BE (Mech) A Ind Engg	100
Mr V S Wagare	BE (Mech) A Robotics	100	Mr V S Wagare	BE (Mech) A Robotics	100
Dr B D Bachchhav	BE (Mech) A AMP	100	Dr B D Bachchhav	BE (Mech) A AMP	100
Mr A R Takalkar	BE (Mech) A PDD	100	Mr A R Takalkar	BE (Mech) A PDD	100
Mr G P Lohar	SE MS Th Engg	100	Dr A V Waghmare	BE (MS) Energy Engg	100
Mr M P Bauskar	SE MS MQC	100	Mr S S Vadgeri	BE (MS) MSD	100
Dr B D Bachchhav	SE MS Mfg. Engg	100	Dr C S Dharankar	BE (MS) MV	100
Mr S R Patil	SE MS TOM	100	Mr K S Kolambe	BE (MS) Hyd & Pneumatics	100
Ms S S Mujawar	SE MS EEE	100	Dr M S Deshmukh	BE (MS) EAM	100
Self Study	TE MS M& Mfg Engg	100	Dr M R Phate	BE (MS) OR	100
Self Study	TE MS Ind Engg & Tech Mgt	100			

AY 2020-21 Term one Oct/Nov 2020					
Name of faculty	Class and Subject Taught	% passing	Name of faculty	Class and Subject Taught	% passing
Dr P S Gajjal	SE Mech A SOLID MECHANICS	100.00	Dr P S Gajjal	SE Mech B SOLID MECHANICS	100.00
Mr P V Deshmukh	SE Mech A SOLID MODELING & DRAFTING	100.00	Mr P S Aglawe	SE Mech B SOLID MODELING & DRAFTING	100.00
Dr M S Deshmukh	SE Mech A ENGINEERING THERMODYN AMICS	100.00	Mr A P Desale	SE Mech B ENGINEERING THERMODYN AMICS	98.80
Mr M S Swami	SE Mech A ENGG. MATERIALS & METALLURGY	100.00	Mr D S Mane	SE Mech B ENGG. MATERIALS & METALLURGY	98.80

Ms Simeen Mujawar	SE Mech A ELECTR. & ELECTRONICS ENGG.	100.00	Ms Simeen Mujawar	SE Mech B ELECTR. & ELECTRONICS ENGG.	98.80
Mr S R Patil	TE Mech A Design of Machine Elements – I	100.00	Mr R A Marne	TE Mech B Design of Machine Elements – I	100.00
Dr C S Choudhri	TE Mech A Heat Transfer	100.00	Mr M R Dahake	TE Mech B Heat Transfer	100.00
Mrs A T Thombare	TE Mech A Theory of Machines-II	100.00	Mrs A T Thombare	TE Mech B Theory of Machines-II	100.00
Mr M U Gan	TE Mech A Turbo Machines	100.00	Mr M U Gan	TE Mech B Turbo Machines	100.00
Dr B D Bachchhav	TE Mech A Metrology and Quality Control	100.00	Mr M P Bauskar	TE Mech B Metrology and Quality Control	100.00
Dr A V Waghmare	BE Mech A Hydraulics and Pneumatics	100.00	Dr A V Waghmare	BE Mech B Hydraulics and Pneumatics	100.00
Mr P V Deshmukh	BE Mech A CAD CAM Automation	100.00	Mr P S Aglawe	BE Mech B CAD CAM Automation	100.00
Dr C S Dharankar	BE Mech A Dynamics of Machinery	100.00	Mr S S Vadgeri	BE Mech B Dynamics of Machinery	100.00
Mrs M P Shah	BE Mech A Finite Elements Analysis	100.00	Mrs M P Shah	BE Mech B Finite Elements Analysis	100.00
Dr M S Deshmukh	BE Mech A HVAC	100.00	Dr M S Deshmukh	BE Mech B HVAC	100.00
Dr M R Phate	BE Mech A Operation Research	100.00	Dr M R Phate	BE Mech B Operation Research	100.00
Mr A P Desale	BE Mech A Energy Audit and Mgt	100.00	Mr K L Kumbhar	BE Mech B Energy Audit and Mgt	100.00

Dr S V Chaitanya	BE Mech A Automobile Engineering	100.00	Dr S V Chaitanya	BE Mech B Automobile Engineering	100.00
Mrs S S Patil	SE Mech Sand SOLID MECHANICS	97.53	Dr S J Navale	TE Mech Sand Heat Transfer	100.00
Mr M S Swami	SE Mech Sand SOLID MODELING & DRAFTING	98.77	Mr V S Wagare	TE Mech Sand NUM. Method & Optimization	100.00
Mr G P Lohar	SE Mech Sand ENGINEERING THERMODYNA MICS	100.00	Mr O A More	TE Mech Sand Mechatronics	100.00
Mr N N Gotkhindikar	SE Mech Sand ENGG. MATERIALS & METALLURGY	98.77	Dr D Y Dhande	TE Mech Sand Applied Computer Aided Engg.	100.00
Mr R S Shinde	SE Mech Sand ELECTR. & ELECTRONICS ENGG.	100.00	Dr M R Phate	TE Mech Sand Machine Design	100.00

1.9 CLASS RESULT ANALYSIS (LAST TERM) (Academic Year: 2019-20 Term: II)

Apr/May 2020

2019-20 Term Two May 2020 Result												
S N	Class	No. Of Students									Percentage of Passing	
		App eare d	Clear Passed	Outstandin g (O) (9 -10)	Excellent (A+) (8.5 – 8.99)	Very Good (A) (7.5 – 8.49)	Good (B+) (6.5 – 7.49)	Above Average (B) (5.5 – 6.49)	Average / Pass Class (4.25 – 5.49)	Fail (F) 0 – 3.99	All Clear	With ATK T
1	SE M Div A	67	34	33	1	0	0	0	0	0	50.75	100
2	SE M Div B	66	40	39	1	0	0	0	0	0	62.50	100

3	TE M Div A	67	43	31	9	0	0	0	0	0	64.18	100
4	TE M Div B	71	41	32	9	0	0	0	00	0	57.75	100
5	BE M Div A	73	66	25	37	4	0	0	0	0	90.41	
6	BE M Div B	77	73	35	31	7	0	0	0	0	94.8	
7	SE MS	67	30	26	4	0	0	0	0	0	44.78	100
8	TE MS	63	43	37	6	0	0	0	0	0	68.25	100
9	BE MS	57	55	32	21	0	0	0	00	0	96.49	

2020-21 Term One Oct/Nov 2020 Result

S N	Class	No. Of Students										Percentage of Passing	
		Appeared	Clear Passed	Outstanding (O) (9 -10)	Excellent (A+) (8.5 – 8.99)	Very Good (A) (7.5 – 8.49)	Good (B+) (6.5 – 7.49)	Above Average (B) (5.5 – 6.49)	Average / Pass Class (4.25 – 5.49)		Fail (F) 0 – 3.99	All Clear	With ATKT
10	SE Mech A	86	86	18	59	9	--	--	--	--	0	100	100
02	SE Mech B	85	83	15	48	15	1	--	--	4	2	97.65	100
03	TE Mech A	70	68	68	--	--	--	--	--	--	2	97.00	100
04	TE Mech B	78	78	77	1	--	--	--	--	--	0	100	100
05	BE Mech A	69	68	67	--	--	--	--	--	1	--	98.55	100
06	BE Mech B	70	70	70	--	--	--	--	--	--	--	100	100

07	SE Mech S/W	81	77	19	45	12	1	--	--	--	4	95.06	100
08	TE Mech S/W	79	79	79	--	--	--	--	--	--	--	100	100
09	BE Mech S/W	72	72	68	4	--	--	--	--	--	--	100	100

1.10 UNIVERSITY RANKERS (LAST ACADEMIC YEAR) (Academic Year:)

Term One			
Sr No	Name of the Ranker	Class	Rank

(start on new page) Few photographs of Labs, final year class group photos, faculty and staff group photos, photo of special facility available in the department, news published in the print media, any significant achievement of department	
Size of photo 5 cm x 7 cm with captions	

2. FACULTY CONTRIBUTION

2.1 ACHIEVEMENTS OF FACULTY (AWARDS, RECOGNITION, PHD COMPLETION ETC.)

Term One		
SN	Name of Faculty	Awards & Recognition

Term Two		
SN	Name of Faculty	Awards & Recognition
1.	Dr D Y Dhande	Recognition as a PhD guide by SPPU, Pune vide its letter number BOD/Sci.&Tech./18/158 dated 19/07/2021

2.2 CONTRIBUTION OF FACULTY (Interaction with outside world)

Term One		
SN	Name of Faculty	Nature and details of contribution (Representation at University, State, National , International level, corporate world, Social Platforms, etc)
1	Dr A V Waghmare	Member, Board of Studies, Automobile and Mechanical Engineering, Savitribai Phule Pune University.
2	Dr A V Waghmare	Convener, Students' Convention, SAEINDIA WS 2021.
3	Dr C S Choudhari	Subject chairman at SPPU level for the subject of Refrigeration and Air conditioning
4.	Dr D Y Dhande	Chairman, Applied Computer Aided Engineering for Dec 2020 Examinations, TE (Mech.SW) Chairman, Research Methodology for Dec 2020 examinations, ME (Mechanical Engineering)
5	Dr B D Bachchhav	Subject chairman at SPPU level for the subjects: Manufacturing Engineering (SE MS) 2015 & 2019 Course Manufacturing Processes (TE Mechanical) 2015 course

Term Two		
SN	Name of Faculty	Nature and details of contribution (Representation at University, State, National , International level, corporate world, Social Platforms, etc)
1.	Dr D Y Dhande	1.Chairman, Applied Computer Aided Engineering for May 2021 Examinations, TE (Mech.SW) 2 .Chairman, Research Methodology for May 2021 examinations, ME (Mechanical Engineering) 3. Member, Syllabus reformation committee for Design of Machine Element, TE(Mechanical Engineering) 2019 course 4. Member, Syllabus reformation committee for AI and ML, TE(Mechanical Engineering) 2019 course 5. Member, Syllabus reformation committee for Fundamentals of Computer Aided Engineering, TE(Mechanical SW Engineering) 2019 course
2	M M Sayyad	Mentor for University Thesis Program by Konecranes
3	Dr B D Bachchhav	Subject chairman at SPPU level for the subjects: Manufacturing Engineering (SE MS) 2015 & 2019 Course Manufacturing Processes (TE Mechanical) 2015 course

2.3 e CONTENT DEVELOPED BY FACULTY AND AVAILABLE ONLINE

Term One				
Sr No.	Name of Faculty	Title of e-content	e-content development facility/platform	link of the content
1	S S Vadgeri	Dynamics of Machinery: BE MEHC: B	Google Drive	https://drive.google.com/drive/folders/1ft3yPUtO2DEsG8PR2Rxa9X2EU98-XCV-?usp=sharing
2	V S Wagare	Numerical Methods &	Google Drive	https://drive.google.com/drive/u/1/folders/

		Optimization- TE Mech B		1JNDR_tUyE4ufluXpsDk5K11YZnmoCZqd
3	K L Kumbhar	Energy Audit and Management BE M B	Google Drive	https://drive.google.com/drive/folders/1TYqajt-omaIuBC-itD5vmzheNN2XP2Nc
4.	S S Patil	Solid Mechanics	Google Drive	https://drive.google.com/drive/folders/110jONZeCd -ITOmjS697LPwxA9eWrPI9
5	M P SHAH	Finite Element Analysis	Google Drive	https://drive.google.com/drive/u/0/folders/1B2_kBhfehOA3x9WD7KewzEMShRSfHtIg https://drive.google.com/drive/u/0/folders/164bOf_5-Mmza0YcBfCY_0Mcv1zhWXjK
6	N N Gotkhindikar	Engineering Metallurgy & Material Science	Website	https://nngk77engg.wordpress.com/

Term Two

Sr No.	Name of Faculty	Title of e-content	e-content development facility/platform	link of the content
1	S S Patil	Manufacturing Process II	Google classroom	code: henz5q6
2	N N Gotkhindikar	Manufacturing Processes	Google classroom	Code: tal3crc

2.4 FDP/STTP ATTENDED BY THE DEPARTMENT FACULTY

Term One				
S N	Name of Faculty	Title of the FDP/STTP	Organized by	Duration/ Dates
1	Dr B D Bachchhav	AICTE sponsored one week online STTP on “Recent Advances in Materials & Manufacturing: Part I”	Gayatri Vidya Parishad College of Engg. Visakapattanam	03-08 August 2020
2	Dr B D Bachchhav	AICTE sponsored one week online STTP on “Recent Advances in Materials & Manufacturing: Part III”	Gayatri Vidya Parishad College of Engg. Visakapattanam	05-10 October 2020
3	Dr B D Bachchhav	Online ATAL FDP on 3D Printing & Design	GMR Institute of Technology Rajam, Hyderabad	14-18 December 2020
4	Dr M M Sayyad	Online ATAL FDP on Green Technology & Sustainability Engineering	Punjab Engineering College	05-09 October 2020
5				
06	Dr C S Choudhari	Online ATAL FDP on “Electric vehicles”	AISSMS COE Pune	05/10/2020 to 09/10/2020

				0
07	Mr M P Bauskar	Online ATAL FDP on “Electric vehicles”	AISSMS COE Pune	05/10/2020 to 09/10/2020
08	Mr N N Gotkhindikar	One Week FDP on “Futuristic Technologies in Mechanical Industries”	DYPIEMR, Akurdi, Pune	05/06/2020 to 09/06/2020
09	Mr N N Gotkhindikar	ISTE & IEI Approved National Level One Week FDP on “Advanced Teaching Tools, Techniques and Methodologies for Outcome Based Education”	AISSMS COE Pune	01/06/2020 to 05/06/2020
10	Mr N N Gotkhindikar	FDP On “Electric Vehicle: It’s Perspectives & Issues”	AISSMS COE Pune	19/08/2020 to 21/08/2020
11	Mr N N Gotkhindikar	Online FDP On RESEARCH METHODOLOGY”	Malla Reddy Engineering	27/07/2020 to 31/07/2020
12	Mr N N Gotkhindikar	Online ATAL FDP on “Artificial Intelligence”	Srinivasa Ramanujan Centre, SASTRA	14/09/2020 to 18/09/2020
13	Mr N N Gotkhindikar	Online ATAL FDP on ““Robotics”	NIT Durgapur.	24/11/2020 to 28/11/2020
14	Dr P S Gajjal	Online ATAL FDP on “Electric vehicles”	AISSMS COE Pune	05/10/2020 to

				09/10/2020
15	Dr P S Gajjal	AICTE sponsored one week STTP on Perspective on Bharat Stage VI norms.	Govt. Polytechnic Nagpur	24/08/2020 to 29/08/2020
16	Dr P S Gajjal	ATAL FDP “Tribology in Design and Manufacturing”	III Jammu	23/11/2020 to 27/11/2020
17	Dr D Y Dhande	ATAL FDP “Tribology in Design and Manufacturing”	III Jammu	23/11/2020 to 27/11/2020
18	Dr D Y Dhande	ATAL FDP on “Application of FEM and CFD for solving Complex Engineering Problems”	LNCT, Bhopal	14-18/10/,2020
19	O.A.More	ATAL Academy FDP on”Electric Vehicle”	AISSMSCOEPune	05/10/2020 to 9/10/2020
20	Dr D Y Dhande	TEQIP III webinar series on “Recent Research Trends in Tribology”	GMIT, Guwahati	03-07/08/2020
21	Dr D Y Dhande	AICTE STTP on “Nanotribology, Biotribology, Space Technology”	SAINTGITS College Of Engineering, Kottayam, Kerala	14-19/09/2020
22	Dr D Y Dhande	International STTP on “Tribology and Sustainability”	SRMIST, Tamilnadu	24-28/08/2020
23	Dr D Y Dhande	AICTE STTP on “Recent Advances In Tribology And	SAINTGITS College Of	17-22/08/2020

		Surface Engineering”	Engineering, Kottayam, Kerala	
24	Dr D Y Dhande	12th Summer School of Tribology	Tribology Society of India and IOCL, Faridabad	21- 25/07/202 0
25	M U GAN	Programming for Everybody (Getting Started with Python)	COURSERA	7 week course completed on 4 NOV2020
25	R A Marne	Coursera course of ‘PythonData structure’	University of Michigan	7 week course completed on 24 october 2020
26	S S Vadgeri	Online ATAL FDP on “Electric vehicles”	AISSMS COE Pune	05/10/202 0 to 09/10/202 0
27	S S Vadgeri	Programming for Everybody (Getting Started with Python)	University of Michigan (Coursera)	7 week course completed on 3rd November 2020
28	S S Vadgeri	Online FDP on “Recent trends in Mechanical Engineering”	AISSMS IOIT	17th Aug to 21st Aug 2020
29	S S Vadgeri	Online International ST course on “Tribology & Sustainability”	SRMIST Tamilnadu	24th Aug to 28th Aug 2020
30	S S Vadgeri	Online ATAL FDP on “Tribology in Design & Manufacturing”	IIT Jammu	23rd Nov. to 27th Nov. 2020

31	M R Dahake	ATAL online FDP on Electric vehicles	AISSMSCOE Pune	05 th to 9th October 2020
32	M R Dahake	AICTE sponsored one week STTP on Perspective on Bharat Stage VI norms. (Honored with best participant award)	Govt. Polytechnic Nagpur	24 th to 29th August 2020
33	M R Dahake	AICTE sponsored STTP on Modeling and Simulation of Renewable Energy Systems using MATLAB	MNMJ Engineering College Chennai	03 rd to 8th August 2020
34	V S Wagare	TEQIP III webinar series on “Recent Research Trends in Tribology”	GMIT, Guwahati	03-07/08/2020
35	V S Wagare	AICTE STTP Series 1 of 4 - Introduction to Tribology and Surface Engineering	SAINTGITS COE Kottayam, Kerala	17-22 August 2020.
36	V S Wagare	AICTE STTP Series 2 of 4 - Tribology of Machine Components and Applied Tribology	SAINTGITS COE Kottayam, Kerala	14-19 September 2020.
37	V S Wagare	AICTE STTP Series 3 of 4 - Introduction to Special Topics like Nanotribology, Biotribology, Space Tribology, Biomimetics and Tribology in Industry	SAINTGITS COE Kottayam, Kerala	12-17 October 2020
38	V S Wagare	AICTE STTP Series 4 of 4 - Surface Characterization and Treatments in Tribology	SAINTGITS COE Kottayam, Kerala	23-28 November

				2020.
39	V S Wagare	AICTE sponsored Online STTP on “Use of Modern Tools and Computing Skills for Engineers and Researchers: Part-I”	Priyadarshini College of Engineering, Nagpur	21st to 26th December 2020.
40	V S Wagare	AICTE Training And Learning (ATAL) Academy Online FDP on "Mechanics of Composite Materials and Structures"	M.B.M. J.N.V. University, Jodhpur.	2020-9-9 to 2020-9-13
41	V S Wagare	AICTE sponsored Online STTP on “Computational techniques”	SIRT Bhopal	02 to 07/11/2020
42	V S Wagare	Coursera course on “Data Science Math Skills”	Duke University	30 June 2020
43	V S Wagare	Coursera Course of “Mechanics of Materials III: Beam Bending”	Georgia Institute of Technology	(6 Week) 12th Oct. 2020
44	V S Wagare	Coursera Course on “Introduction to Programming with MATLAB”	Vanderbilt University	(9 Week) Sept. 23, 2020
45	V S Wagare	Coursera Course on “Digital Thread: Components”	University at Buffalo	10 Sept. 2020

46	V S Wagare	Coursera course on “Introduction to Mechanical Engineering Design and Manufacturing with Fusion 360 ”	Autodesk	01 July 2020
47	V S Wagare	Coursera Course on “Manufacturing Process with Autodesk Fusion 360”	Autodesk	20 Sept 2020
48	V S Wagare	Coursera Course on “Autodesk Fusion 360 Integrated CAD/CAM/CAE ”	Autodesk	11 August 2020
49	V S Wagare	Coursera course on “Modeling and Design for Mechanical Engineers with Autodesk Fusion 360”	Autodesk	21 July 2020
50	V S Wagare	Coursera course on “Intelligent Machining”	University at Buffalo	25 Sept. 2020
51	V S Wagare	Coursera Course on “Mind Control: Managing Your Mental Health During COVID-19”	University of Toronto	15 July 2020
52	V S Wagare	Coursera course on “Engineering Systems in Motion: Dynamics of Particles and Bodies in 2D Motion”	Georgia Institute of Technology	Sept. 2020
53	V S Wagare	Coursera Course on “Digital Manufacturing & Design ”	University at Buffalo	1 Sept. 2020
54	V S Wagare	Coursera course on “Electric Vehicles and Mobility ”	École des Ponts ParisTech	30 June 2020
55	V S	Coursera course on “Mechanics of Materials I: Fundamentals of	Georgia Institute	13 Sept

	Wagare	Stress & Strain and Axial Loading”	of Technology	2020
56	V S Wagare	Coursera Course on “Mechanics of Materials II: Thin-Walled Pressure Vessels and Torsion ”	Georgia Institute of Technology	11 August 2020
57	A T Thombare	Online FDP on "Artificial Intelligence	AICTE Training And Learning (ATAL) Academy	2021-1-4 to 2021-1-8
58	A T Thombare	Online FDP on "Robotics" from	AICTE Training And Learning (ATAL) Academy	2020-11-2 to 2020-11-6
59	A T Thombare	FDP on “Electric Vehicle: It’s Perspectives & Issues”	AISSMSCOE PUNE	19-21 August, 2020
60	A T Thombare	Online course on “Remote Sensing and Digital Image Analysis”	Indian Institute of Remote Sensing (IIRS), ISRO, Dehradun	17-08-2020 to 11-09-2020
61	A T Thombare	AICTE sponsored One Week Online Short Term Training Program on “Recent Advances in Materials and Manufacturing: Part I”	Department of Mechanical Engineering, Gayatri Vidya Parishad College of Engineering (Autonomous), Visakhapatnam	3- 8 August, 2020
62	A T Thombare	One Week National Level Online Faculty Development Program on “Recent Trends in Mechatronics and Automation	Department of Mechanical Engineering and Electronics & Telecommunicat	30th June to 04th July, 2020

			ion Engineering, NBN Sinhgad School of Engineering,	
63	A T Thombare	FDP on Recent Developments in Vibration and Acoustics	Department of Vishwakarma Institute of Information Technology, Pune, Society of Automotive Engineers India(SAEINDI A) and SAEINDIA Western Section,Pune,	10th August to 14th August 2020.
64	A T Thombare	3rd Summer School in Automotive Technology 2020	SAE INDIA	24th to 26th Sep 2020.
65	K L Kumbhar	Online ATAL FDP on “Electric vehicles”	AISSMS COE Pune	05/10/202 0 to 09/10/202 0
66	K L Kumbhar	Programming for Everybody (Getting Started with Python)	University of Michigan (Coursera)	7 week course completed on 3rd November 2020
67	K L Kumbhar	Excel Skill for Business:Essentials	Macquarie University (Coursera)	5 Week Course Completed on 20th Nov 2020

68	K L Kumbhar	Online FDP on “Recent trends in Mechanical Engineering”	AISSMS IOIT	17th Aug to 21st Aug 2020
69	K L Kumbhar	Online International ST course on “Tribology & Sustainability”	SRMIST Tamilnadu	24th Aug to 28th Aug 2020
70	K L Kumbhar	Online ATAL FDP on “Tribology in Design & Manufacturing”	IIT Jammu	23rd Nov. to 27th Nov. 2020
71	K L Kumbhar	Online FPD on “Online Teaching-Learning Processes using ICT Tools for Education 4.0”	St. Vincent Pallotti College of Engineering and Technology, Nagpur	8th June to 13th June 2020
72	K L Kumbhar	Online FDP on “Engineering Education & the Industry: A Post COVID-19 Perspective”	Rajiv Gandhi Institute of Technology, Mumbai	1st June to 5th June 2020
73	K L Kumbhar	Online FDP on on “Nanotechnology & Its Application in Mechanical Engineering”	K.D.K.College of Engineering, Nagpur	25th June 2020 to 1st July 2020
74	K L Kumbhar	Online FDP on “Product Design & Novelty”	Dr Vithalrao Vikhe Patil College of Engineering Ahmednagar	6th June to 10th June 2020
75	K L Kumbhar	Online FDP on “Emerging Technologies in Structural and Fluid Modelling Analysis”	Malla Reddy College of Engineering and Technology, Telangana	30th July to 1st August 2020
76	K L Kumbhar	Online FDP on “NBA Preparation and CO-PO Mapping”	Shivangar Vidya Prasarak Mandal’s, College of	28th June 2020

			Engineering MAlegaon Bk.	
77	K L Kumbhar	Online STTP on “ Internet of Things and its application in industry”	Ramarao Adik Institute of Technology, Navi Mumbai	8th June to 12th June 2020
78	K L Kumbhar	Online STTP on ““Environmental Impacts of COVID-19 Pandemic: Challenges and Remedies through Science & Engineering”	PIET Jaipur	27th to 31st July 2020
79	M P Shah	One Week National Level Online Faculty Development Program on “Recent Trends in Mechatronics and Automation”	Department of Mechanical Engineering and Electronics & Telecommunicatio n Engineering, NBN Sinhgad School of Engineering, Ambegaon (Bk) Pune-41.	30th June to 04th July, 2020
80	M P Shah	AICTE SPONSORED one week Online STTP RAMM2020	Gayatri Vidhya Parishad College of Engineering	3/8/20 to 8/8/20
81	M P Shah	65th -IIRS-Outreach Program on Remote Sensing and Digital Image Analysis	IIRS_ISRO	August 2020
82	M P Shah	3 Day FDP on Electric vehicle : It's Perspectives and Issues	AISSMSCOE	19-21 Aug 2020
83	M P Shah	AICTE sponsored one week "FDP on Software tools used in FEA S2	Department of Mechanical Engineering School of Automotive and	3/8/20 to 8/8/20

			Mechanical Engineering Kalasalingam Academy of Research and Education	
84	M P Shah	Coursera course on machine learning	University of Michigan	September 2020
85	M P Shah	3rd Summer School in Automotive Technology 2020	SAE INDIA	24th to 26th Sep 2020.
86	M P Shah	AICTE Training And Learning (ATAL) Academy Online FDP on "3D Printing & Design"	Indian Institute of Information Technology, Design and Manufacturing Kurnool.	2020-10-19 to 2020-10-23
87	S S Patil	1 WEEK ATAL FDP in artificial intelligence	AICTE ATAL FDP 1 WEEK	19th oct to 23rd Oct 2020
88	Dr. M.R.Phate	1 week FDP on "Mechanics of Machining" NPTEL	NPTEL	2020-21
89	Dr. M.R.Phate	1.5 week FDP on "NBA Accreditation and Teaching-Learning in Engineering (NATE)'	NPTEL	2020-21
90	Dr. M. S. Deshmukh	1.5 week FDP on "NBA Accreditation and Teaching-Learning in Engineering (NATE)'	NPTEL	2020-21
91	M P Bauskar	3 Days FDP on Electric Vehicles Its Perspectives & Issues	AISSMSCOE	19 Aug to 21 Aug 2020

92	O.A.More	AICTE Training And Learning (ATAL) Academy Online FDP on "Micro-electromechanical Systems"	SARDAR PATEL COLLEGE OF ENGINEERING	from 2020-11-23 to 2020-11-27 (One Week)
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Term Two				
S N	Name of Faculty	Title of the FDP/STTP	Organized by	Duration/ Dates
1	K L Kumbhar	AICTE Sponsored Online (STTP) "TECHNICAL WRITING & RESEARCH METHODOLOGY"	Chaitanya Bharati Institute of Technology	14 Dec 2020 to 19 Dec 2020
2	S S Patil	ATAL FDP ON Internet of things "	KIOT	1-2-2021 to 5-2--2021
3	S R Patil	AICTE Training And Learning (ATAL) Academy Online FDP on "Engineering Law"	Vishwakarma Institute of Information Technology	18/01/2021 to 22/01/2021
4.	S S Patil	AICTE ATAL FDP ON Artificial Intelligence	Buddha College of Engineering	18-1-2021 to 22-1-2021
5	Dr C S Choudhari	Online ATAL FDP on "Alternative Fuels"	AISSMS COE Pune	08/02/2021 to 12/02/2021
6	Dr C S Choudhari	TEQIP 3 sponsored 5 day Online FDP on Recent	Samarth Educational	22 March to 26

		Advances in Health 5.0 inline with NEP 2020	Trust Arvind Gavali COE Satara	March 2021
7	Dr M M Sayyad	Online ATAL FDP on 3D Printing & Design	BSAR Crescent Institute of Science and Technology, Chennai	07-11 December 2020
8	Dr C S Choudhari	Online one week FDP on NAAC Accreditation process	PES's Modern College of Arts , Science and Commerce	15 April to 22 April 2021
9	M P Bauskar	Atal FDP	AISSMSCOE	05-09 October 2020
10	Dr B D Bachchhav	Online NBA Awareness workshop	Association of Un-aided Institutions	11-14 May 2021
11	Dr. M. S. Deshmukh	Attending One week AICTE-ISTE approved STTP on Techniques for developing creativity and innovation among students"	Department of Applied Science and Humanities, Dr. Rajendra Gode Institute of Technology and Research, Amravati, Maharashtra	24th May to 28th may 2021
12	Dr. M. S. Deshmukh	FDP on “ Advances in Renewable Energy Sources ”.	Dr. D. Y. Patil Institute of Technology, Pimpri, Pune	from 05/05/2021 to 09/05/2021.

13	Dr. M. S. Deshmukh	“Quality Sustenance in Higher Education Institutions” by Dr.N.S. Dharmadhikari,	AISSMS College of Engineering, Pune	on 10/05/2021.
14	O.A.More	AICTE Training And Learning (ATAL) Academy Online FDP on "Engineering Law"	Vishwakarma Institute of Information Technology	2021-1-18 to 2021-1-22
15	Dr D Y Dhande	AICTE sponsored a one week STTP on “Noise and Vibration Control of Industrial Rotary Machines ”	Annaheb Dange College of Engineering and Technology, Ashta	15/03/21 to 20/03/21
16	Dr D Y Dhande	One week FDP on NAAC Accreditation Process	RUSA and Modern college of Arts, Commerce and science, Pune	15/04/2021 to 22/04/2021
17	Dr D Y Dhande	One week FDP course on “AI and Robotics”	DYPIT, Pune	25/04/2021 to 29/04/2021
18	Dr D Y Dhande	Three day workshop on “Research, Development and Innovation Ethics”	KBGT College of Engineering, Nasik	17th -19th May 2021
19	NN Gotkhindikar	AICTE Training And Learning (ATAL) Academy Online FDP on "3D Printing & Design"	JSS Academy of Technical Education	01 st -5 th Feb 2021

20	N N Gotkhindikar	One week FDP on “Research Trends in Mechanical Engineering”	The Department of Mechanical Engineering, Dr. D. Y. Patil Institute of Technology, Pimpri	8 th -12 th Dec 2020
26	N N Gotkhindikar	AICTE Sponsored One Week Online Short Term Training Program (STTP), on "Recent Advances in Micro Electro Mechanical Systems (MEMS), Mechatronics and Their Applications for Future Challenges"	Mahatma Gandhi Institute of Technology, Hyderabad.	7 th -12 th Dec 2020

2.5 SEMINARS/ WORKSHOPS/ WEBINARS ATTENDED BY THE DEPARTMENT FACULTY

Term One				
S N	Name of Faculty	Title of the Seminar/Webinar	Organized By	Duration/ Dates
1	Dr B D Bachchhav	Introduction to NDT- A Tool for Quality Assurance of Industrial Product at Manufacturing Stage	AISSMS COE	12 August 2020
2	Dr B D Bachchhav	W 8: Compiling faculty information and contribution	NITTTR Bhopal	13 August 2020
3	Dr B D Bachchhav	W 10: Applying for Accreditation	NITTTR Bhopal	20 August 2020

4	Dr B D Bachchhav	National Education Policy 2020- Strategies and Framework for Autonomy	NITTTR Bhopal	15 October 2020
5	Mr M P Bauskar	Part Tolerance stack Its study webinar	AISSMS COE	07 July 2020
6	Mr M P Bauskar	Exploring Microsoft Teams:An Online Teaching Platform webinar	AISSMS COE	15 July 2020
7	Dr M M Sayyad	Webinar on Renewable Energy Projects - Management and Challenges		03-Nov-20
8	Dr M M Sayyad	Virtual conference on global education dynamics: IDP Education Conclave		05-06 Nov 20
9	Dr M M Sayyad	Webinar on "Mystery Behind the Successful Entrepreneur"	AISSMS COE	24 October 2020
10	Dr C S Choudhari	Webinar on National education policy	NSS, AISSMS COE Pune	September 23, 2020
11	Dr C S Coudhari	Webinar on Empowering Women Professionals	VISHAKHA CELL AISSMS COE PUNE	September 04, 2020
12	Mr N N Gotkhindikar	Webinar on "Adapting yourselves in IT and Surviving with the Technology updates"	Francis Xavier Engineering College,Tirunelveli	21/07/2020

13	Mr N N Gotkhindikar	W 8: Compiling faculty information and contribution	NITTTR Bhopal	13 August 2020
14	Mr N N Gotkhindikar	W 11: Planning required during the visit and post visit Activities	NITTTR Bhopal	25 August 2020
15	Mr N N Gotkhindikar	W 12: Action plan to prepare institute for accreditation	NITTTR Bhopal	27 August 2020
16	Mr N N Gotkhindikar	National Webinar on “Effective and efficient writing of research papers for web of science, Scopus indexed journal and Conference papers using Typeset Research Studio”	AISSMS COE	01/07/2020
17	Mr N N Gotkhindikar	National Webinar on NBA Preparation and CO PO Mapping	SVPM COE Baramati	28/06/2020

18	Mr N N Gotkhindikar	National webinar on “Introduction to Product Lifecycle Management”	PCCOE, Pune	23/06/2020
19	Mr N N Gotkhindikar	Webinar on "Exploring Microsoft Teams:An Online Teaching Platform"	AISSMS COE	15/07/2020
20	Mr N N Gotkhindikar	National-Level Webinar on “Opportunities for Engineers in Indian Armed Forces” by “Capt.Tanuja Kabre”	K J Somayya COE, Sion , Mumbai	18/07/2020
21	Mr N N Gotkhindikar	National Level Webinar on “Computational Fluid Dynamics: Applications in the Engineering World”	AISSMS COE	15/09/2020
22	Mr N N Gotkhindikar	A Webinar on “Paradigms for Peak Performance- Mindset for Excellence & Unparalleled Growth”	AISSMS COE	14/09/2020
23	Mr N N Gotkhindikar	Panel discussion on Role of professional bodies in engineering	Ishrae Pune chapter MMCOE	14/09/2020

24	Mr N N Gotkhindikar	Online Workshop on Rapid Prototyping	Guru Gobind Singh College of Engineering and Research Centre, Nashik	07/10/2020 to 10/10/2020
25	Mr N N Gotkhindikar	Syllabus Implementation Workshop for the course of “ Engineering Materials & Metallurgy”	AISSMS COE	19/06/2020
26	Mr N N Gotkhindikar	Syllabus Implementation Workshop for the course of “ Solid Mechanics”	MES COE	17/06/2020
27	Dr P S Gajjal	W 10: Applying for Accreditation	NITTTR Bhopal	20 August 2020
28	Dr P S Gajjal	Syllabus Implementation Workshop for the course of “ Solid Mechanics”	MES COE	17/06/2020
29	Dr P S Gajjal	National webinar on “Introduction to Product Lifecycle Management”	PCCOE, Pune	23/06/2020
30	Dr P S Gajjal	Webinar on Empowering Women Professionals	VISHAKHA CELL AISSMS COE PUNE	September 04, 2020
31	Dr P S Gajjal	Webinar on NEP Strategies and Framework for Autonomy	NITTTR Bhopal	Oct 15, 2020

38	Dr D Y Dhande	W2 : Evolving and Aligning teaching learning process for implementing engineering syllabus	NITTR Bhopal	09/07/2020
39	A t Thombare	FDP on Introduction to Mechanical Vibration	NPTEL, IIT Madras	Sep-Nov 2020
40	Dr D Y Dhande	W1 : Vision, Mission and PEOs for Technical Institutions	NITTR Bhopal	07/07/2020
41	Dr D Y Dhande	W3: Course Outcomes and Domain Learning	NITTR Bhopal	14/07/2020
42	Dr D Y Dhande	W4: Assessment of CO,PO and PSOs	NITTR Bhopal	21/07/2020
43	Dr D Y Dhande	W5: Prepare Course and Program Articulation Matrix	NITTR Bhopal	23/07/2020
44	Dr D Y Dhande	W6: Development and use of rubrics for effective assessment	NITTR Bhopal	28/07/2020
45	M U GAN	A National Level Webinar on “Introduction to NDT - A Tool for Quality Assurance of Industrial Products at Manufacturing Stage”	AISSMSCOE	12 AUG 2020
46	S S Vadgeri	Webinar on "Exploring Microsoft Teams:An Online Teaching Platform"	AISSMS COE	15/07/2020

47	S S Vadgeri	National Level Webinar on “Computational Fluid Dynamics: Applications in the Engineering World”	AISSMS COE	15/09/2020
48	S S Vadgeri	A Webinar on “Paradigms for Peak Performance-Mindset for Excellence & Unparalleled Growth”	AISSMS COE	14/09/2020
49	S S Vadgeri	Syllabus Implementation Workshop for the course of “ Engineering Materials & Metallurgy”	AISSMS COE	19/06/2020
50	S S Vadgeri	5- Day online Workshop on PTC CREO	GGSCOER Nashik	22/09/2020 to 26/09/2020
51	S S Vadgeri	Two Days National e Workshop on Tribology for Sustainable Development	SVIT Nashik	23/10/2020 & 24/10/2020
52	S S Vadgeri	webinar on “Bharat Stage Emission Standards and Successive Changes in Vehicles”	RMDSSOE Pune	18/07/2020
53	S S Vadgeri	Webinar on "Stress Management through Physical Fitness and Social wellness" The need for Covid Pandemic	KLS Belgavi (KA)	28/07/2020

54	M R Dahake	Stress Management at Workplace	GGSCOER Nashik	05/08/2020
55	M R Dahake	Scope in Automotive Industry	SSPM's SPCOE&T Pune	23/07/2020
56	M R Dahake	How to Write Research Paper	SCOE Pune	18/07/2020
57	M R Dahake	Exploring Microsoft Teams : An Online Teaching Platform	AISSMSCOE Pune	15/07/2020
58	K L Kumbhar	W 8: Compiling faculty information and contribution	NITTTR Bhopal	13 August 2020
59	K L Kumbhar	Online workshop on "Corrosion and its Control"	Dr. D Y Patil Institute of Engineering, Management & Research, Akurdi	2nd June 2020 to 4th June 2020
60	K L Kumbhar	State Level Workshop on "Latex"	Matoshri College of Engineering & Research Centre, Nashik	6th June to 7th June 2020
61	K L Kumbhar	Two Day Workshop on "Easy implementation of LMS in your Institutions"	Skill to Hire	25th - 26th July 2020
62	K L Kumbhar	TEQIP III webinar series on "Recent Research Trends in Tribology"	GMIT, Guwahati	03rd - 07th August 2020

63	K L Kumbhar	Webinar on “Energy Audit & Energy Management”	INDUS UNIVERSITY INSTITUTE OF TECHNOLOGY & ENGINEERING	14th June 2020
64	K L Kumbhar	webinar series on “Fundamentals of Combustion”	Pimpri Chinchwad College of Engineering	15th to 18th June 2020
65	K L Kumbhar	Webinar on “Role of Mechanical Engineer in Project Engineering and Management”	Sandip Institute of Technology and Research Centre, Nashik	21st June 2020
66	K L Kumbhar	Webinar on “How to write and Publish 50,000 + conference papers effectively and efficiently using TYPESET Research Studio”	Rajarambapu institute of Technology, Islampur	22nd June 2020
67	K L Kumbhar	Webinar on “Effective and efficient writing of research papers for web of science, Scopus indexed journal and Conference papers using Typeset Research Studio”	AISSMS CoE	1st July 2020
68	K L Kumbhar	Webinar on ““Research Developments in Composite Materials”	Kuppam Engineering College, Kuppam	15th August 2020
69	K L Kumbhar	W11- Planning Required During the visit and post visit activities	NITTTR, Bhopal	25th Aug 2020

70	M P Shah	Automotive Systems and Technologies: Embrace The Future - Session No. 5		18/07/2020
71	M P Shah	Automotive Systems and Technologies: Embrace The Future - Session No. 4		18/07/2020
72	M P Shah	Webinar on "Automotive Systems and Technologies: Embrace The Future" - Session No.		04/07/2020
73	M P Shah	"W6: Webinar on Development and use of Rubric for effective assessment",	organized by NITTTR,Bhopal	28/7/20
74	M P Shah	Attended webinar on Emotional Intelligence and the art of Neuro balancing” on 18 July 2020 (Saturday)	organized by INDUS University, Ahmedabad	18/7/20
75	M P Shah	Attended webinar on W-7: Information required for Student performance on 6 Aug. NITTTR Bhopal	NITTTR Bhopal	6/8/20
76	M P Shah	W9-webinar NITTTR Bhopl	NITTTR Bhopal	18/8/20
77	M P Shah	Department of Mechanical Engineering of SND College of Engineering and Research		17/8/20

		Center, Yeola is organizing a webinar on “MATLAB & Simulink Fundamentals”		
78	M P Shah	FSDP on SUCCESS & YOU, AISSMSCOE		28-29 August 2020*+
79	M P Shah	Webinar on empowering women's professionals, AISSMSCOE	AISSMSCOE	4/9/20
80	M P Shah	Webinar program on National Education Policy 2020	AISSMSCOE	8/9/20
81	M P Shah	National level webinar on "Computational Fluid Dynamics: Application in engineering world "		15/9/20
82	M P Shah	Webinar on “Paradigms for Peak Performance-Mindset for Excellence & Unparalleled Growth”		14/9/20
83	M P Bauskar	Webinar on Machine Learning	PGM COE	22 July 2020
84	M P Bauskar	Best Practices in Autonomy-Automation of Academic & Examination Department Processes End to End	Ion Idea	29 June 2020
85	M P Bauskar	Introduction to NDT- A Tool for Quality Assurance of Industrial Product at	AISSMS COE	12 August 2020

		Manufacturing Stage		
86	Dr. M. S. Deshmukh	A webinar on “Implementation of National Education Policy 2020”	AISSMSCOE	on March 31, 2021
87	Dr. M. S. Deshmukh	A webinar on 360 degree feedback organised	AICTE	on 12/04/2021
88	Dr. M. S. Deshmukh	A webinar on ‘Symbol of Knowledge’ by Dr Milind Kamble	AISSMS	on 14/04/2021
89	Dr. M. S. Deshmukh	A webinar on “FundRaising Tips for Agri Start-Ups”	Manage CIA	on 17 Apr 2021
90	Dr. M. S. Deshmukh	Attended world IP day special Session on “ Why IP is important in academia? “ by Dr Abhay Jere	AICTE MIC program	26 th April 2021
91	Dr. M. S. Deshmukh	Attended Innovation Cell Talk-“From your Ph.D./ Master’s Thesis to a start-up” by <i>Dr. Anand Deshpande</i> , Founder, and CMD, Persistent Systems.	AICTE MIC program	on 23/04/2021.

Term Two				
S N	Name of Faculty	Title of the Seminar/Webinar	Organized By	Duration/ Dates
1	Dr B D Bachchhav	A national level webinar on ‘Quality sustenance in Higher Education’	AISSMS College of Engineering	10/05/2021
2	Dr M M Sayyad	Webinar on Biomechanics of suryanamaskar posture	AISSMS COE	22.12.2020

3	Dr M M Sayyad	35th Indian Engineering Congress	Instt of Engineers	18.12 to 20.12.2020
4	Dr M M Sayyad	ONLINE SYLLABUS IMPLEMENTATION WORKSHOP ON KINEMATICS OF MACHINERY 2019 COURSE	Department of Mechanical Engineering, VPKBIET, Baramati	Feb 18, 2021
5	Dr M M Sayyad	National webinar on Quality Sustenance in Higher Education	AISSMS's College of Engineering, Pune	10th May 2021
6	Dr M M Sayyad	Guiding Students to Select Meaningful Engineering Projects		06/05/2021
7	Dr M M Sayyad	Yoga for Prevention from Covid-19	AISSMS's COE	9th May 2021
16	M P Bauskar	Webinar on Six Sigma	AISSMS COE	24 Oct 2020
17	M P Bauskar	Introduction to Geographical Indication	MLR IOT	21 Jan 2021
18	M P Bauskar	Webinar On PBL	VIT	23 Jan 2021
19	M P Bauskar	Syllabus Implementation Workshops on MP & MS	AISSMSCOE with SPPU	23 Feb 2021
20	M P Bauskar	4 Day Training Program on GDNT	AISSMSCOE	23 Feb to 26 Feb 2021
21	M P Bauskar	Webinar event" Symbol of Knowledge	AISSMSCOE	14 April 2021
22	M P Bauskar	National webinar on Quality Sustenance in Higher Education	AISSMS's College of Engineering, Pune	10th May 2021

23	M M Sayyad	Webinar on 'Stress Management' organized by Department Of E&TC	AISSMS College Of Engineering, Pune in association with AISSMS COE IEEE Student Branch, IEI & ISTE Chapters	23 May 2021
24	M M Sayyad	National webinar on Quality Sustenance in Higher Education	AISSMS's College of Engineering, Pune	10th May 2021
25	Dr. M. S. Deshmukh	Attended webinar "Conversation with Alumni-Siddarth Kulkarni-Pari Robotics"	AISSMSCOE	21May2021
26	Dr. M. S. Deshmukh	Attended webinar on "Patent Process overview"	AISSMSCOE	23May2021
27	M M Sayyad	A Webinar on "Employability Skills For Industry 4.0 "	AISSMSCOE	31 May 2021
28	Dr D Y Dhande	Webinar on Biofuels	SAE Western India section.	03/04/2021
29	Dr D Y Dhande	Webinar on "KS Webinar on Your routine in the Corona period: Do's and Don'ts"	AICTE	12/04/2021
30	Dr D Y Dhande	Webinar on 360 degree feedback	AICTE	12/04/2021

31	Dr D Y Dhande	Live webinar interaction with Prof N J Rao and Prof K Rajanikanth on NBA	NATE	15.04.202.
32	Dr D Y Dhande	Attended webinar on Innovation Cell Talk-“From your Ph.D./ Master’s Thesis to a start-up” by Dr. Anand Deshpande, Founder, and CMD, Persistent Systems	AICTE MIC	23/04/2021
33	Dr D Y Dhande	National level webinar on “Sustenance of quality in higher education institutes” by Dr Dharmadhikari N S	IQAC, AISSMS COE, Pune	10/05/2021
34	Dr D Y Dhande	Webinar on AI/ML and data science: market Potential and opportunities on	AISSMS COE	28/05/2021
35	Mr N N Gotkhindikar	Webinar on “Employability Skills For Industry 4.0”	Department of Mechanical Engineering of AISSMS COE Pune-01	31-05-2021
36	Mr N N Gotkhindikar	Webinar on “AI/ML Data Science : market Potential and opportunities on”	Department of Mechanical Engineering of AISSMS COE Pune-01	28-05-2021

37	Mr N N Gotkhindikar	Webinar on “Patent Process Review” organized by	Department of Mechanical Engineering of AISSMS COE Pune-01	24-05-2021
38	Mr N N Gotkhindikar	Webinar on “Stress Management”	Department of E & TC Engineering of AISSMS COE Pune-01	23-05-2021
39	Mr N N Gotkhindikar	Webinar on “Industry Integration”	Department of Production Engineering by AISSMSCOE Pune	03-03-2021
40	Mr N N Gotkhindikar	Webinar on “Marathi Rajyabhasha”	Department of Library of AISSMSCOE Pune	26-02-2021
41	Mr N N Gotkhindikar	International Webinar on "ISO Knowledge and Innovation Standards”	National Productivity Council	03-02-2021
42	Mr N N Gotkhindikar	Syllabus Implementation Workshop for the course of “Manufacturing Processes	AISSMS College of Engineering, Pune &	23-02-2021

		(202050) & Machine Shop (202051) ”	LoGMIEER, Nashik.	
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2.6 CONFERENCES/ SYMPOSIUMS ATTENDED BY THE DEPARTMENT FACULTY

Term One				
S N	Name of Faculty	Title of the Conference / Symposium	Organized By	Duration/ Dates
01	Dr C S Choudhari	Advances in Materials Processing & Manufacturing Applications (iCADMA 2020)	Sponsored by SPARC, MHRD & TEQIP-III, NIT Uttarakhand (Online)	November 5-6, 2020
02	Dr D Y Dhande	Technical Advancements for Social Upliftments, TASU2020	Vidyavardhini College of Engineering and Technology, Vasai	27 June 2020
03	K L Kumbhar	International Conference on Advanced Material Behavior and Characterisation	Mattest Research Academy, Chennai	18 - 23 July, 2020
04	S S Vadgeri	International Conference on Advanced Material Behavior and Characterisation	Mattest Research Academy, Chennai	18 - 23 July, 2020
05	M P Bauskar	International Conference on Advanced Material Behavior and Characterisation	Mattest Research Academy, Chennai	18 - 23 July, 2020
06	Dr B D Bachchhav	International Conference on Advanced Material Behavior and Characterisation	Mattest Research Academy, Chennai	18 - 23 July, 2020

Term Two

S N	Name of Faculty	Title of the Conference / Symposium	Organized By	Duration/ Dates
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2.7 ONLINE COURSES / CERTIFICATE COURSES COMPLETED BY DEPARTMENT FACULTY

Term One				
S N	Name of Faculty	Title of the Course	Conducted By	Duration/ Dates
1	Mr N N Gotkhindikar	Crash course on ANSYS	ProCAD Academy	2nd-8th September 2020
2	Dr M M Sayyad	Numerical Methods for Engineers	SWAYAM-NPTEL	12 wk, Sept 25- Dec 12, 2020
3	Mr N N Gotkhindikar	Crash course on Additive Manufacturing FDM	ProCAD Academy	17-23rd August 2020
4	M P Bauskar	Introduction to composite	SWAYAM - NPTEL	12 wk, Sept25 - Dec12,2020
5	N N Gotkhindikar	Additive manufacturing using FDM(3D Printing)	Procad Academy	17/08/2020 to 24/08/2020
6	N N Gotkhindikar	Basic Ansys APDL	Procad Academy	02/09/2020 to 08/09/2020
7	Dr P S Gajjal	Artificial intelligence	NPTEL	12 week Sep- Dec 2020

8	M R Dahake	Heat Transfer	SWAYAM - NPTEL	12 Week, Sep-Dec 2020
9	A T Thombare	Introduction to Mechanical Vibration	NPTEL, IIT Madras	Sep-Nov 2020
10	S S Vadgeri	Introduction to Research	NPTEL, IIT Madras	8 Week Sep-Nov 2020
11	S S Vadgeri	Product Design & Manufacturing	NPTEL, IIT Kanpur	12 Week Jan-April 2020
12	M P Shah	Introduction to Mechanical Vibration	NPTEL, IIT Madras	Sep-Nov 2020
13.	S S Patil	Inspection and Quality Control in Manufacturing Process	NPTEL, IIT Madras	Feb -March 2020
14.	K L Kumbhar	Introduction to Research	NPTEL, IIT Madras	8 Week Sep-Nov 2020
15	K L Kumbhar	Friction and Wear of materials : Principle and case studies	NPTEL, IIT Roorkee	8 Week Jan-April 2020
16	K L Kumbhar	Programming for Everybody	University of Michigan (Coursera)	7 Week, Completed on 3rd Nov 2020
17	K L Kumbhar	Excel Skills for Business: Essentials	Macquarie University	5 Week, Completed on 20th Nov 2020
18	M P Bauskar	Programming for Everybody	University of Michigan (Coursera)	7 Week, Completed on 3rd Nov 2020
19	M P Shah	Coursera course on machine learning	university of London	Nov 2020
20	Dr. M R Phate	NBA Accreditation and Teaching-Learning in	NPTEL, IISC, Bangalore	12 Week Jan-April 2020

		Engineering (NATE)		
21	Dr. M R Phate	Mechanics of Machining	NPTEL, IIT Madras	8 Week Jan-April 2020
22	Dr. M S Deshmukh	NBA Accreditation and Teaching-Learning in Engineering (NATE)	NPTEL, IISC, Bangalore	12 Week Jan-April 2020
23	Mr N N Gotkhindikar	NBA Accreditation and Teaching-Learning in Engineering (NATE)	NPTEL, IISC, Bangalore	12 Week Jan-April 2020

Term Two				
S N	Name of Faculty	Title of the Course	Conducted By	Duration/ Dates
1	Dr. M M Sayyad	Introduction to Engineering Mechanics	Coursera	Dec 22, 2020
2	Mr N N Gotkhindikar	Manufacturing Process Technology	NPTEL	Jan-April 2021

2.8 EXTENSION LECTURES / WEBINARS (Lectures organised on other than technical topics))

Term One					
S N	Name of faculty coordinator	Topic	Name and contact details of guest	Date	Number of beneficiaries
1.	Dr P S Gajjal	Webinar on Empowering Women Professionals	Mrs Mohini Sudumbrekar	September 04, 2020	126

2.	Dr D Y Dhande	Webinar on Stress Managment	Dr M R Patkar	August 08, 2020	110
3.	K L Kumbhar & M P Bauskar	Webinar on “Paradigms for Peak Performance-Mindset for Excellence & Unparalleled Growth”	Mr. Anand Munshi	14 Sept 2020	272

Term Two					
S N	Name of faculty coordinator	Topic	Name and contact details of guest	Date	Number of beneficiaries
1.	S S Vadgeri	Online Expert Lecture on “Digital Solutions for Real world Mechanical Engineering Design Challenges”	Mr. Shrishant D. Patil, (Application Engineer, Softcell Technologies Global Pvt. Ltd. Pune)- 8668512620 -Alumni of Department of Mechanical Engineering, AISSMS COE, Pune (ME Automotive-2013-2015)	15/05/2021	145
2.	S S Patil	Online Expert Lecture on “Industry 4.0”	Mr. Vaibhav Khude (Project Engineer at 3D Guru Innovation Pvt Ltd; Worked at Finolex abd mahindra & mahindra; Total experience 6.5 years)	18/03/2021	96

2.9 FACULTY SERVED AS RESOURCE PERSON, EXPERT, CHAIRPERSON

Term One				
S N	Name of Faculty	Title of Activity	Organizing body	Date
1	Dr B D Bachchhav	Expert talk on: Major and Minor Projects	Prathibha College Chinchwad, Pune	09/11/2020
2	Dr C S Choudhari	Expert talk on: Documentation	Prathibha College Chinchwad, Pune	10/11/2020
3				

Term Two				
S N	Name of Faculty	Title of Activity	Organizing body	Date
1	Dr C S Choudhari	Expert talk on: Academic and administrative Audit of HEI	OP Jindal University, Raigrah, Chhatisgad	16/02/2021
2	Dr B D Bachchhav	Resource Person for Syllabus Implementation workshop on Manufacturing Processes and Machine Shop	AISSMS College of Engineering in Association with Board of Studies Automotive and Mechanical Engg.	23/02/2021
3	Dr. M. S. Deshmukh	Expert talk on: Advances in Renewable Energy Sources	Dr. D. Y. Patil Institute of Technology, Pimpri, Pune	08 May 2021

Few photographs related to faculty contribution (felicitation of faculty, photos of award function etc.

Size of photo 5 cm x 7 cm with captions

3. ACTIVITIES ORGANIZED

3.1 FDP/STTP ORGANIZED BY THE DEPARTMENT

Term One					
S N	Name of Coordinator/s	Title of the FDP/STTP/WS/Seminar/ Symposium	Duration / Dates	No. of Participa nts	Funding Agency (If any) and Amount (Rs.)
1	Dr P S Gajjal Mr M R Dahake	Three Days FDP on “Electric Vehicle: Its Perspective & Issues”	19th - 21th August 2020	150	AISSMS (Rs 0.30 Lacs)

Term Two					
S N	Name of Coordinator/s	Title of the FDP/STTP/WS/Seminar/ Symposium	Duration / Dates	No. of Participa nts	Funding Agency (If any) and Amount (Rs.)
1	Dr B D Bachchhav	One day Workshop on Syllabus Implementation on “Manufacturing Processes and Machine Shop”	One Day 23/02/20 21	125	Online Mode. In association of Board of Studies Automotive and Mechanical Engineering, SPPU, Pune

3.2 SEMINARS/ WORKSHOPS/ WEBINARS ORGANIZED BY THE DEPARTMENT

(For Faculty)

Term One					
S N	Name of Coordinator/s	Title of the Seminar/Webinar	Duration/ Dates	No. of Parti cipan ts	Funding Agency (If any) and Amount (Rs.)
01	C S Choudhari	“Introduction to NDT –A tool for Quality Assurance	12/08/2020, 3.00 PM -	191	--

		of Industrial Products at Manufacturing Stage”	04.30 PM (IST)		
02	N N Gotkhindikar and S S Patil	Way to Success in Gate exam	18/07/2020	144	-
3	M P Shah, A T Thombare	Applications of FEA in Automobile using ‘Altair-Hyperworks’	7-8 September 2020	292	--
04	S J Navale S S Vadgeri D S Mane	Computational Fluid Dynamics: Applications in the Engineering World	15/09/2020		
05	K L Kumbhar M P Bauskar	A Webinar on “Paradigms for Peak Performance-Mindset for Excellence & Unparalleled Growth	14 September 2020	272	

Term Two					
S N	Name of Coordinator/s	Title of the Seminar/Webinar	Duration / Dates	No. of Participants	Funding Agency (If any) and Amount (Rs.)
01	C S Choudhari S S Vadgeri D S Mane	Four Day Online training Program on “Geometric Dimensioning and Tolerancing”	Four Day 23 Feb to 26 Feb 2021	303	AISSMS 6000/-
02	M P Bauskar K L Kumbhar	Reshaping our thoughts: Challenges & Strategies	07 March 2021	285	
03	M P Bauskar	Awareness About Energy Conservation	20 May 2021	169	
04	C S Choudhari	AI/ML and Data Science: Market Potential and Opportunities	28/05/20 21	190	

3.3 CONFERENCES/ SYMPOSIUMS ORGANIZED BY THE DEPARTMENT (For Faculty)

Term One					
S N	Name of Coordinator/s	Title of the Conference / Symposium	Duration / Dates	No. of Participa nts	Funding Agency (If any) and Amount (Rs.)

Term Two					
S N	Name of Coordinator/s	Title of the Conference / Symposium	Duration / Dates	No. of Participa nts	Funding Agency (If any) and Amount (Rs.)

3.4 EXTENSION ACTIVITIES CONDUCTED BY THE DEPARTMENT (Social/ Quizzes at national/international level/any other activity)

Term One				
S N	Name of Faculty Coordinator	Details of activity conducted	Date	Number of beneficiarie s
Term Two				
S N	Name of Faculty Coordinator	Details of activity conducted	Date	Number of beneficiarie s
01	S S Vadgeri	National Level Online Quiz for Advanced Learners in “Mechanical System Design”	2 Weeks 16 May to 31 May 2021	

2	M P Bauskar	National Level Online Quiz for Advanced Learners in “ World Class Manufacturing”	24 May to 31 May 2021	
3	C S Choudhari	National Level Quiz on Basics of Mechanical Engineering	17 May to 31 May 2021	

3.5 MOU SIGNED WITH ACADEMIC AND PROFESSIONAL ORGANISATIONS

Term One				
Sr. No.	Faculty Coordinator	Name of Organisation	Date of MoU Signed	Valid upto 00/00/0000

Term Two				
Sr. No.	Faculty Coordinator	Name of Organisation	Date of MoU Signed	Valid upto 00/00/0000

3.6 STUDENTS' CHAPTERS/CLUBS

S. No	Name of Students' Chapter	Number of Student Members
1	SAE - TIFAN	20
2	IMECH E	80
3	ISHRAE	11
4	IE (I)	

EVENTS ORGANISED (By Students' Chapters / Clubs and others)

Name of Students' Chapter: _____

Faculty Advisor: _____

Term One				
SN	Event name and details of event	Name of chief guest, judges etc.	Duration and Dates	Number of beneficiaries

Term Two				
SN	Event name and details of event	Name of chief guest, judges etc.	Duration and Dates	Number of beneficiaries

Name of Students' Chapter: _____

Faculty Advisor: _____

Term One				
SN	Event name and details of event	Name of chief guest, judges etc.	Duration and Dates	Number of beneficiaries

Term Two				
SN	Event name and details of event	Name of chief guest, judges etc.	Duration and Dates	Number of beneficiaries

3.7 SOCIAL ACTIVITIES ORGANISED (NSS, Women empowerment, Awareness Programms, etc.)

Term One			
Faculty coordinator	Name of Activity	Date, Duration	Number of students involved
Dr P S Gajjal	Webinar on Empowering Women Professionals	September 04, 2020	126

Term Two			
Faculty coordinator	Name of Activity	Date, Duration	Number of students involved

3.8 PARENT MEETING

Faculty Coordinator	Day and Date	Details of Parent meetings organised	Number of Parents attended
A T Thombare	6 June - 8 June 2021	<p>Parents meet for Mechanical Engineering department was scheduled in June 2021. The meet was arranged on Microsoft Teams platform. Number of points related to department, academics, Training and placement, examination etc were discussed by respective class GFM.</p> <p>Head of Department and faculties of respective class have answered queries of parents. Parents are satisfied with the efforts taken by the department and faculties for online teaching in pandemic situation.</p>	131

		<p>Parents have queries related to university results, Training and Placement activity etc. which were addressed by concerned faculties and HOD.</p> <p>Parents gave suggestions regarding industry exposure to students.</p>	
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3.9 ALUMNI MEET

Faculty Coordinator	Day and Date	Details of Alumni meetings organised	Number of Alumni attended

3.10 SUPPORT FROM ALUMNI

Term One					
Sr No	Name of Alumni	Position and Organisation	Batch (e.g. 2014 – 2018)	Details of Support	Date
01					

Term Two					
Sr No	Name of Alumni	Position and Organisation	Batch (e.g. 2014 – 2018)	Details of Support	Date

3.11 INTERACTION WITH ALUMNI

Term One				
S N	Name of Alumni and Activity coordinator	Details of Activity conducted	Date and duration	Total Number of beneficiaries

Term Two				
S N	Name of Alumni and Activity coordinator	Details of Activity conducted	Date and duration	Total Number of beneficiaries
01	Mr. Shrishant D. Patil, (Application Engineer, Softcell Technologies Global Pvt. Ltd. Pune)- 8668512620 -Alumni of Department of Mechanical Engineering, AISSMS COE, Pune (ME Automotive- 2013-2015) AC: Mr. S S Vadgeri	Online Expert Lecture on “Digital Solutions for Real world Mechanical Engineering Design Challenges”	15/05/2021	145
2	Mr Yash deshpane, Business Manager - Strategic Accounts, Inteliment Technologies, Pune Faculty Coordinator: C S Choudhari	Delivered webinar on AI/ML and Data Science: market Potential and Opportunities	28/05/2021	190
3	Mr.Siddharth Kulkarni [Msc in Industrial Industrial Engineering Texas Tech University] Design Product Engineer at Pari Robotics	Conversation with Alumni	21/05/2021	186

	Faculty Coordinator : A T Thombare M P Shah			
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3.12 DETAILS OF STUDENT COUNSELING AND CAREER GUIDANCE AT THE DEPARTMENT LEVEL

Number of students referred for counseling	
Number of Faculty referred for counseling	

Faculty coordinator	CAREER GUIDANCE ACTIVITY DETAILS

(Start on new page) Few good photographs related to different activities organized

Size of photo 5 cm x 7 cm with captions

	
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Asian Academy of Professional Training (AAPPT) Pvt. Ltd., Pune

Asian Academy of Professional Training India Pvt. Ltd., Pune
Is a Parent company of GATEWAY Institute, Pune

Contact:

- Prof. N.R. Joshi : 9822994022
- Mr. Homant Sakhare : 9822994068
- Mr. Prasad Dohrnabh : 9888414330
- Mr. Ravi Jirgal : 9822974705
- Prof.(Dr.) H.S. Phokar : 9888494702 (For CAD/CAM Training)

AISSMS
COLLEGE OF ENGINEERING
अज्ञानं ज्ञानमार्गो देविया
Accredited by NAAC with A+ Grade

EXPERT LECTURE
ON
"Digital Solutions for Real world Mechanical Engineering Design Challenges"
MAY 15, 2021

Resource Speaker
Mr. Shrishant D. Patil
[Application Engineer]
Soltech Technologies Global Pvt Ltd, Pune.

Institution of MECHANICAL ENGINEERS

AISSMS
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अज्ञानं ज्ञानमार्गो देविया
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L.G. M Institute of Engineering Education and Research, Nashik
Welcomes You
Syllabus Implementation Workshop
Board of Mechanical & Automobile Engineering
SE 2019 Pattern

Manufacturing Processes (202050)
Machine Shop (202051)

MP & MS Syllabus Implementation Workshop

Meeting chat

AISSMS
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Accredited by NAAC with A+ Grade

A National Level Online Quiz for Advanced Learners in "Mechanical System Design"
16th - 30th MAY, 2021

- ✓ Quiz Link: <https://forms.gle/Vyw7KWEXkaalTgmdg8>
- ✓ No Registration Fees
- ✓ E-Certificate (after successful completion of quiz)

ORGANISED BY
DEPARTMENT OF MECHANICAL ENGINEERING
AISSMS College of Engineering, Pune-1

In Association with INSTITUTION OF ENGINEERS INDIA (IEI), Student Chapter

Mr. S. S. Vadgeri Faculty Coordinator | Dr. B. D. Bachchhav Head, Mechanical Engg. | Dr. D. S. Bormane Principal, AISSMS COE

Department Vision: To be Recognized as a Premier Centre in the Field of Mechanical Engineering Education

AISSMS
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अज्ञानं ज्ञानमार्गो देविया
Accredited by NAAC with A+ Grade

National Level Technical Quiz on Basics of Mechanical Engineering
(Academic Year 2020-21)

Certificate of Participation

This is to certify that **Shubham Vitthal Handekar** from **AISSMS College of Engineering, Pune-01** has participated in **National Level Quiz on "Basics of Mechanical Engineering"** organized by the Department of Mechanical Engineering, AISSMS College of Engineering, Pune - 01.

Dr. C.S Choudhari - Coordinator | Dr. B.D Bachchhav - Head of Department | Dr. D.S Bormane - Principal

AISSMS
COLLEGE OF ENGINEERING
PUNE, INDIA

Department of Mechanical Engineering
Organises a webinar on

**AI/ML and Data Science :
Market Potential and Opportunities**

Time : 4 PM IST
Date : 28/05/2021, Friday
Platform : Microsoft Teams
Registration Link :
<https://bit.ly/3uXCTD>

Student Coordinators :
Shubham Bhandekar, Sagar Bhoong

Dr. C S Choudhari
Coordinator

Dr. B D Bachchhav **Dr. D S Bormane**
Head of Department Principal

www.aiissmscoe.com



Speaker
Mr. Yash Deshpande
Business Manager - Strategic Accounts,
Tata Consultancy Services



AISSMS
COLLEGE OF ENGINEERING
PUNE, INDIA

**A Four Day Online Training Program
on
Geometric Dimensioning and
Tolerancing**

Organized By
Department of Mechanical Engineering
AISSMS College of Engineering, Pune-01
Website: www.aiissmscoe.com

Since
This program is a premier course in the field of Mechanical Engineering Education

Training Program Registration Details

Registration Link: <https://www.google.com/events/details/AISSMScoe>

Reg. & Date: 1st February to 2nd February 2021 (Sun, Wed, Thu, Fri)

1. Registration Fee - Rs. 200 (for Online Attendee Participants)
2. 0 Certificate to Participants

Account Details:
Bank Name - SBI of Dhule Branch Name - Dhule, Dhule
Account Number - 34700002746 IFSC - SBIN0002746
Who Can Participate:
Working Professionals, College Professors, Research Scholars, Students

Expert: Mr. Arunraj Venkatesan
CEO, CAD India, Pune

Course Content

- 1. Why GD & T
- 2. Geometric Symbols Definition
- 3. Interpretation of Features
- 4. Feature & Imperative Methods
- 5. Tolerancing Symbols & Tolerances
- 6. Tolerancing Application
- 7. Tolerancing Review

Prof. D. S. Bormane **Prof. S. S. Vajpey**
Coordinator Coordinator

Dr. C. S. Choudhari **Dr. B. D. Bachchhav** **Dr. D. S. Bormane**
Coordinator Head of the Department Principal

4.RESEARCH CONTRIBUTION

4.1 FUNDED RESEARCH PROJECT

Term One				
S N	Principal Investigator	Title of the Project	Amount Received (Rs)	Funding Agency
1		NIL		

Term Two				
S N	Principal Investigator	Title of the Project	Amount Received (Rs)	Funding Agency
1		NIL		

4.2 TESTING AND CONSULTANCY

Term One			
Sr. No.	Faculty Coordinator	Details of Testing & Consultancy Conducted	Total Revenue Generated (Rs.)

Term Two			
Sr. No.	Faculty Coordinator	Details of Testing & Consultancy Conducted	Total Revenue Generated (Rs.)

4.3 PATENTS, COPYRIGHT, TRADEMARK AND OTHER (IPR)

Term One				
Sr No.	Name of Faculty	Name of the Patent	Patent Number and Date	Type (National/International/Commercialized)

Term Two				
Sr No.	Name of Faculty	Name of the Patent	Patent Number and Date	Type (National/International/Commercialized)
01	Dr. M. S. Deshmukh	Kitchen Items Cleaning Device: Kitchen Items Cleaning and Disinfecting Device Using Water and UV-Light.	2020101948 / 16th September 2020	Australian Government, Innovation Patent

PUBLICATIONS

4.4 PAPERS PUBLISHED/ PRESENTED IN PROCEEDINGS OF CONFERENCES

Term One						
S. No	Authors	Document Details	Year	Conference Details	ISBN	Organised by
1	Dr P S Gajjal	Optimization Using Taguchi of PEEK material in Dry Sliding	June 12th-13th 2020	International Conference on Integration of Advanced Technologies For Industry 4.0		KCG College of Technology Chennai
2	Dr P S Gajjal	Investigation of Wear Behavior of Journal Bearing Materials	November 6th - 7th 2020	International Conference on Advances in		School of Mechanical Engineering,

				Sustainable Technologies		LPU, Jalandhar
3	Dr P S Gajjal	Wear Behavior Of Sintered bearings using Additives in Dry Sliding	2020	International Conference on Smart and Sustainable Development in Materials manufacturing and Energy Engineering		NMAM Institute of Technology NITTE
4	M R Dahake	Experimental Study on CNG Engine with Different Ventury Configuration	June 12th-13th 2020	International Conference on Integration of Advanced Technologies For Industry 4.0		KCG College of Technology Chennai
5	Dr B D Bachchhav	Tribological Behaviour of Non-asbestos Brake Pad material	Oct.,9-10, 2020	IC3MT 2020		CVR College of Engineering, Hyderabad, Telangana
6	Dr D Y Dhande	Experimental analysis of Hydrodynamic Journal Bearing	27 June 2020	Technical Advancements for Social Upliftments, TASU2020		Vidyavardhini COE, Vasai, Mumbai

Term Two						
S. No	Authors	Document Details	Year	Conference Details	ISBN	Organised by
1	S S Patil	Deep learning Algorithms for Tool Condition Monitoring in Milling	27th March 2021	International Virtual Conference on Intelligent Robotics, Mechatronics and Automation Systems IRMAS 2021		Centre of Automation and School of Mechanical Engineering VIT Chennai

4.5 PAPERS PUBLISHED IN JOURNALS

Term One						
S. No	Authors	Document Details	Year	Source Details	ISBN/ISSN	Publisher
1	P S Gajjal	Performance evaluation of EN24 for planetary gear transmission of CNC bending machine	2020	Journal of the Brazilian Society of Mechanical Sciences and Engineering (2020)	https://doi.org/10.1007/s40430-020-02392-5	Springer
2	P S Gajjal	Low Cost 3D Printer ForHome Users	2020	International Journal Of Advance Scientific Research And Engineering Trends	2456-0774	UGC

3	B D Bachchhav	Process Capability Improvement for Swingarm Boring Operation: A Case Study	2020	Proceedings on Engineering Sciences, Vol. 02, No. 4 (2020) 345-352		
4	Dr. M.R.Phate	Multi-Parametric Optimization Of WEDM Using Artificial Neural Network (ANN) Based PCA For Al/SiCp MMC	2020	Institution of Engineers, India Series C	2250-0545	Springer (Scopus)
5	Dr. M.R.Phate	Prediction And Optimization Of Tool Wear Rate During Electric Discharge Machining Of Al/Cu/Ni Alloy Using Adaptive Neuro-Fuzzy Inference System	2020	Elsevier's, Heliyon	2405-8440	Elseviers (WoS, SCIE)
6	Dr. M.R.Phate	Modeling and Investigating the Impact of EDM Parameters on Surface Roughness in EDM of Al/Cu/Ni Alloy	2020	Australian Journal of Mechanical Engineering	1448-4846	Taylor & Francis (WoS, SCIE)
7	Dr. M. S. Deshmukh	“Investigation of Efficacy of the Assimilated Sectional Air Refinement Unit.”	2020	International Journal of Disaster Recovery and Business Continuity (IJDRBC)	2005 - 4289	ESCI (WEB OF SCIENCE)
8	Dr. M. S. Deshmukh	“Investigation of the Effect of LPG on the Performance and Frictional Power Loss for Multi Cylinder SI Engine”,	2020	International Journal of Innovative Research in Advanced Engineering	2349-2163	Non Scopus
9						

Term Two						
S. No	Authors	Document Details	Year	Source Details	ISBN/ISSN	Publisher
1	Mannan Sayyad	Flaw resistance and mode-I fracture energy redistribution in bamboo- a correlation	2021	Adv. Mater. Lett., 12 (3), 21031615		VBRI press
2.	Dr D Y Dhande	The study of performance and emission characteristics of SI. engine fuelled with different blends of pomegranate ethanol	2021	Int J Energy Environ Engg. https://doi.org/10.1007/s40095-020-00372-y	2008-9163	Springer Nature
3	Dr M.R.Phate	Optimistic Implementation of Supply Chain Management in Small & Medium Enterprise: Approach using Grey Relational Analysis (GRA)	2021	International Journal of Industrial Engineering and Production Research	2008- 4889	
4	Dr B D Bachchhav	Investigation on Abrasive Waterjet Machining of Al-Al ₂ O ₃ MMC	2021	International Journal of Industrial Engineering and Production Research	ISSN 2008-4889	Iran University of Science and Technology 2
5	Dr B D Bachchhav	Drilling of High Volume Fraction Al ₂ O ₃ Metal Matrix	2021	<i>Materials Performance and</i>	ISSN: 2379-1365 E-ISSN: 2165-3992	ASM International

		Composites, 10, No. 1 (2021): 317-327. https://doi.org/10.1520/MPC20200053		<i>Characterization</i>		
6	Dr B D Bachchhav	Grading of Spot Welding Electrode Material Properties Using AHP”, 2020, 7, 59-65. DOI: https://doi.org/10.31875/2409-9848.2020.07.8	2020	Journal of Modern Mechanical Engineering and Technology,	ISSN (online): 2409-9848.	
7	Dr C S Choudhari	Experimental investigation of forming parameters for square cup deep drawing process	2021	Material Today: proceedings	ISSN: 2214-7853	Elsevier
8	Dr C S Choudhari	Design and development of solar powered Stirling Engine for Electricity Generation	2020	International journal of Automobile Engineering Research and development	ISSN (Online): 2278-9413,ISSN (Print): 2277-4785, Volume 10, issue-2,	Trans Stellar
9	Dr C S Choudhari	Experimental investigation of forming parameters for deep drawn square part		International journal of Automobile Engineering Research and development	ISSN (Online): 2278-9413,ISSN (Print): 2277-4785, Volume 10, issue-2,	Trans Stellar

10	Dr D Y Dhande, Dr M R Phate Dr N Sinaga	Comparative Analysis of Abrasive Wear Using Response Surface Method and Artificial Neural Network. 102, 27–37 (2021). https://doi.org/10.1007/s40033-021-00250-9	2021	Journal of. Inst. Enineers. India Ser. D	Electronic ISSN 2 250-2130 Print ISSN 2250-2122	Springer
11	M P Bauskar	Review paper on Recent Developments in MEMS sensors and Its Applications in Automobiles	2021	IJSDR, Volume 6, Issue:5, May 2021	ISSN:2 455-2631	IJSDR
12	S S Patil	Deep Learning Algorithms for Tool Condition Monitoring in Milling	2021	IRMAS		
13	Dr. M. S. Deshmukh	JTEN-2020-550- A Critical Assessment of the Implementation of Phase Change Materials in the VCC of Refrigerator	Accepted for Publication in Jan-2022	Journal of Thermal Engineering	2148-7847	Yildiz Technical University SCOPUS, ESCI (WEB OF SCIENCE)
14	Dr. M. S. Deshmukh	Wear and Bear Mechanism of Femur Implant on Acetabulum (hipbone) Erosion: A Review	Accepted for Publication in 14 Jun-2021	Journal of Biomimetics, Biomaterials and Biomedical Engineering	2296-9845	science.net SCOPUS, ESCI (WEB OF SCIENCE)
15	Dr. M. S. Deshmukh	ThSci2020.279: Comparative Analysis of Copper oxide (CUO)-based spiral flow Photovoltaic sheet and Tube Thermal system	Accepted for Publication	Journal Thermal Science	2334-7163	SERC ESCI (WEB OF SCIENCE)

4.6 BOOK/ ARTICLE PUBLICATIONS

Term One				
Author	Title of the Book	Published by	ISBN	Year
Dr P S Gajjal	Tribological Behaviour of Bronze and Plastic Material	Lambert Publications, Dept of Higher Education, MHRD	978-81-946643-9-0	Nov 2020
Dr P S Gajjal	Advances in Mechanical Processing and Design: Lecture notes in Mechanical Engineering	Springer Nature https://link.springer.com/chapter/10.1007/978-981-15-7779-6_33	981157779X	2020

Term Two				
Author	Title of the Book	Published by	ISBN	Year
Dr B D Bachchhav	Use of Sustainable Practices in Cement Production Industry: A Case Study. In: Kumar S., Rajurkar K.P. (eds) Advances in Manufacturing Systems. Lecture Notes in Mechanical Engineering.	Springer, Singapore. PP. 181-192. https://doi.org/10.1007/978-981-33-4466-2_16	ISBN 978-981-33-4465-5 Online ISBN 978-981-33-4466-2	2021
Dr B D Bachchhav	Experimental Evaluation of Mechanical Properties of Epoxy Based Composite Material Using Taguchi Method. In: Dave H.K., Nedelcu D. (eds) Advances in Manufacturing Processes. Lecture Notes in Mechanical Engineering.	Springer, Singapore. Pp. 381-395	Print ISBN 978-981-15-9116-7 Online ISBN 978-981-15-9117-4	2020

4.7 RESEARCH CITATIONS (Source of Data: Google scholar) (As on 30th June)

Name of faculty	Citations	Name of faculty	Citations
Dr B D Bachchhav	47	Mr P S Aglawe	2
Dr A V Waghmare	164	Mr O A More	
Dr D Y Dhande	113	Mrs A T Thombare	
Dr M R Phate	223	Mr M S Swami	
Dr Mrs P S Gajjal	49	Mr G P Lohar	
Dr M S Deshmukh	07	Mrs M P Shah	
Dr S V Chaitanya		Mr M R Dahake	37
Mr S R Patil	19	Mr M P Bauskar	11
Mr P V Deshmukh	09	Mr V S Wagare	
Dr C S Choudhari	101	Mr K L Kumbhar	
Mr R A Marne		Mr S S Vadgeri	18
Dr C S Dharankar	26	Mr D S Mane	
Dr S J Navale	26	Miss S S Patil	
Mr M U Gan		Mr N N Gotkhindikar	
		Dr M M Sayyad	46

Total Citations of Department: 898

4.8 ME AWARDED

Sr No	Name of Supervisor	Title of Thesis	Name of Candidate
1	Dr S V Chaitanya	Development of EGR Strategies for heavy duty Natural gas engine from BSIV to BSVI	Divynail Katkoria
2	Dr S V Chaitanya	Analysis Of Component Dimensions Affecting Performance Of IC Engine And Prediction Of Parameters For Selection Based On Priority Using Multi Criteria Decision Making (MCDM)	Sudeshna Sawarate
3.	Dr C S Choudhari	Design and development of solar powered Stirling engine for electricity generation	Mayur Patil
4.	Dr C S Choudhari	Experimental Investigation of Forming Parameters of Square Cup	Priyanka Yerolkar
5.	Dr B D Bachchhav	Tribological Evaluation of MMC for Automotive applications	Shivraj Dhotre
6.	Dr A V Waghmare		Omkar Bhandare
7.	Dr C S Dharankar		Aditya Kale
8	Dr P S Gajjal	Design and Fabrication of 3D Printer for home users	Yugwini Deshmukh
9	Dr D Y Dhande		

4.9 PhD GUIDE DETAILS

Name of Faculty who are PhD Supervisor	Number of Scholars Registered
Dr B D Bachchhav	03
Dr. M. S. Deshmukh	03

4.10 PhD AWARDED

Sr No	Name of Supervisor	Title of Thesis	Name of Candidate

Few good photographs related to different activities organized under research, innovation	
Size of photo 5 cm x 7 cm with captions	

5.INTERACTION WITH INDUSTRY

5.1 INDUSTRY VISITS ORGANISED

Term One				
Sr. No.	Faculty Coordinator	Class and Number of students attended	Industry Name and Address	Date of visit
1	Mr M P Bauskar	TE M B (50)	Virtual visit TESLA Motors (Virtual on You Tube)	28/10/2020
(Due to COVID19 pandemic and online teaching learning process)				

Term Two				
Sr. No.	Faculty Coordinator	Class and Number of students attended	Industry Name and Address	Date of visit
NIL (Due to COVID19 pandemic and online teaching learning process)				

5.2 EXPERT LECTURES DELIVERED BY INDUSTRY EXPERTS

Term One					
Sr. No.	Faculty Coordinator	Class (Number of students attended)	Name, Industry, designation and contact details of Expert	Topic	Date
1	Dr C S Dharankar S S Vadgeri	BE Mechanical A & B	Mr. Nitin Badhe Sr. Technical Specialist Altair India Pvt Ltd Pune	Fundamentals of Automotive NVH	06/11/2020
2	Dr P S Gajjal	SE Mechanical A & B	Mr. S. D. Patil Application Engineer Modelcam Engineering Pvt Ltd. Pune	Experience the design the way it	04/12/2020

				should be using CREO	
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Term Two					
Sr. No.	Faculty Coordinator	Class (Number of students attended)	Name, Industry, designation and contact details of Expert	Topic	Date
1	Dr D Y Dhande				
2	Dr P S Gajjal				
3	Mr S S Vadgiri				
4	Ms S S Patil				
5	Dr A V Waghmare				
6	Mr D S Mane				

5.3 INDUSTRY –SPONSORED PROJECTS (UG/PG) ((Excluding Sandwich Projects)

Sr. No.	Name of Project guide	Title of Industry Sponsored Project	Name of Sponsoring Industry
1	M R Dahake	Design and development of EGR cooler for single cylinder CRDI diesel engine	Apex innovations Pvt Ltd., Sangli
2	M M Sayyad	University Thesis Program	Konecranes
3	Dr. M. S. Deshmukh		A O Smith Heat Pumps Pvt Ltd, Nashik

5.4 MOU SIGNED WITH INDUSTRY

Term One				
Sr. No.	Faculty Coordinator	Name of Industry	Date of MoU Signed	Valid upto (00/00/0000)
1	Mr. M R Dahake	Apex Innovations Pvt Ltd. Sangli	31/08/2020	30/08/2021

Term Two				
Sr. No.	Faculty Coordinator	Name of Industry	Date of MoU Signed	Valid upto (00/00/0000)
1	Mr. M S Swami	Firodiya &naik Consulting GBR Berlin Germany	05/01/2021	04/01/2022
2	Dr. S V Chaitanya	Seinumero Nirman Pvt Ltd. pune	01/01/2021	04/01/2023

5.5 FACULTY MEMBERS UNDERGONE INDUSTRIAL TRAINING

Term One			
Sr. No.	Name of Faculty	Name of Industry	Dates and Duration

Term Two			
Sr. No.	Name of Faculty	Name of Industry	Dates and Duration

5.6 STUDENTS UNDERGONE IN-PLANT TRAINING AND (OR) INTERNSHIP PROGRAMME(Excluding Sandwich Training)

Term One						
Sr. No.	Name of the Student	Name of the Industry	Class	Training duration		
				Start date	Last date	Duration (days)
1	Abhishek Pisal	Ratna Gears Pvt Ltd	TE	6/1/2019	6/30/2019	30
2	Chetan jain	Balaji Engineering	TE	6/1/2019	6/30/2019	30
3	Mrunal Kukre	Forbes Motors LTd	BE	6/3/2019	7/2/2019	30
4	Kunal gaikwad	Ameya Industries	BE	6/13/2019	6/28/2019	15
5	Pushkaraj deshmkh	Marvelour Metals Pvt Ltd	SE	6/15/2019	6/30/2019	15
6	Vijayalaxmi Kdoli	Hero Pvt Ltd	BE	6/1/2019	6/30/2019	30
7	Kedar Ashtikar	Milman Thinfilm systems	BE	6/2/2019	7/2/2019	30
8	Aditya Chougule	Milman Thinfilm systems	BE	6/2/2019	7/2/2019	30
9	Yadnya Khadake	Cummins India Ltd	BE	6/3/2019	7/3/2019	30
10	Hrushikesh banger	Hrushu Insustries	BE	6/5/2019	6/30/2019	25

11	Pratik Dond	Bosch Ltd Nashik	BE	6/1/2019	6/28/2019	30
12	Suraj Gadgade	DCE Refrigeration	BE	6/16/2019	7/1/2019	15
13	Abhishek Dyade	Engineering Cluster Pvt Ltd	BE	6/7/2019	7/6/2019	30
14	Tejas Borkar	Engineering Cluster Pvt Ltd	BE	6/5/2019	7/4/2019	30
15	Shriya Kulkarni	Blue Huron Industries Pvt Ltd	TE	7/3/2019	6/30/2019	30

Term Two						
Sr. No.	Name of the Student	Name of the Industry	Class	Training duration		
				Start date	Last date	Duration (days)
1	Shivam Nitin Deshmukh	Shital Enterprises	SE	15/5/2019	25/5/2019	40
2	Siddharth Ingale	Indoswe engineer's Pvt ltd	TE	03/06/2019	15/06/2019	13
3	Aryan Rahul Deshpande	Rullitech Engineers	SE	13/05/2019	21/06/2019	42
4	Shree Rajaram Khopade	Gurusai Enterprises	SE	15 May 2019	25 June 2019	42
5	Vedant Ramesh Rao Godbole	MSRTC	SE	17/05/2019	28/06/2019	42
6	BHAGYESH S KORE	UNIK TECHNO SYSTEMS PVT. LTD.	SE	27/05/19	07/07/19	52
7	Rohan Soni	S.M. Engineers and Distributors	BE	01/11/2019	15/11/2019	15

8	Patil Madhura Pradip	CITAX ENERGY DMCC Dubai	BE	25/06/2020	23/07/2020	30
9	Sujal Sanap	Tanmay Engineering	TE	20/6/2020	20/8/2020	60
10	Aayush Satyendra Rawat	Research	TE	05/08/2020	15/09/2020	42
11	Tanmay Chandrakant Gangawane	Upasana Enterprises	TE	21/09/2020	21/10/2020	30
12	Mandar Dilip Shevalkar	Tata Motors Limited	TE	28/08/2020	24/10/2020	58
13	Sourabh Ganesh Hole	UPASANA ENTERPRISES	TE	04/09/2020	04/11/2020	60
14	Mandar Dilip Shevalkar	Industrial Training Institute, Aundh	TE	02/11/2020	07/11/2020	6
15	Mandar Dilip Shevalkar	Industrial Training Institute, Aundh	TE	9/11/2020	12/11/2020	4
16	Tushar Koul	Power house	T.E	15/12/2020	31/12/2020	15
17	Rutuja Rohit Kalkate	Ujwal Automotive Pvt.Ltd.Dhule (Dealers of TATA MOTORS)	TE	9/12/2020	09/1/2021	30
18	Jaswantsingh patil	TVS MOTORS	SE	15/12/2020	16/1/2021	30
19	Sumit Bendale	Cummins India limited	TE	19/01/2021	28/02/2021	35
20	Jadhav Rutuja Hemant	Adler Pelzer (I) pvt Ltd	SE	08/02/21	05/03/21	30
21	Amit Dhananjay Dhotre	Simulation Lab Pvt. Ltd.	BE	18/01/2021	12/03/2021	54
22	Sonawane Mansi Sanjay	Synergy tooltech	SE	15/02/2021	31/03/2021	45
23	Sidhdee Bhasse	ASSIST Design Automation Private Limited	TE	1/02/2021	31/03/2021	60

24	Kota Rushikesh Manoj	SOHAM INDUSTRIES	TE	01/03/2021	01/05/2021	60
25	Abhishek Sanjeev Deo	Indian Space Society	TE	24/01/2021	Ongoing	Min 3 months

5.7 LIST OF INDUSTRIES SUPPORTED IN THE ORGANISATION OF WORKSHOPS/SEMINARS/WEBINARS/CONFERENCES/COURSES AND ANY OTHER CONTRIBUTION OF INDUSTRY

Term One			
Sr. No.	Faculty Coordinators	Industry Representative and Name of Industry	Nature of Contribution

Term Two			
Sr. No.	Faculty Coordinators	Industry Representative and Name of Industry	Nature of Contribution

5.8 TRAINING TO INDUSTRY PERSONNEL/ ACTIVITY SUPPORTING TO INDUSTRY

Term One			
Sr. No.	Faculty Coordinator	Technical Area in which Training Provided / Type of Support	Industry Name

Term Two			
Sr. No.	Faculty Coordinator	Technical Area in which Training Provided / Type of Support	Industry Name

5.9 ANY OTHER ACTIVITIES TO PROMOTE INTERACTION WITH INDUSTRY

Term One			
Sr. No.	Faculty coordinator	Name of Activity	Remark

5.10 STUDENTS UNDERGONE SANDWICH TRAINING (TERM I/II)(For Mech&Prod.)

Term One					
Sr No	Name of student	Industry	Sr No	Name of student	Industry
1	DESHPANDE AMEYA PRASHANT	Fortune Corporation	35	PAWAR KAUSTUBH SANJAY	Burckhardt compression Pvt Ltd.
2	PATIL GANESH KASHINATH	Shree Satpuda Tapi Parisar	36	POKALE GAYATRI SURYAKANT	Atlas Copco
3	SARKAR OMKAR VIKAS	SteelTech Engineering	37	BANDPATTE ADITYA VITTHAL	Verroc
4	JOSHI SWAMINI HEMANT	TATA motors	38	CHAUDHARI PRITAM NANA	Aditya

5	LAHOLE SAMEER VIJAY	TATA Motors	39	CHAVAN TANMAY SHAMKANT	M B Sugars and
6	BHOSALE SHUBHAM SUNIL	Manisha Industries	40	ANDURE YASHODEEP PRADEEP	Jadhao Gear Pvt
7	SISODIA CHINMESH GIRISH	kamal dies and engineering works	41	Mamidwar Purushottam Vikas	Aainath
8	CHHAPARWAL GEETANJALI ANIL	Suhas enterprises	42	CHAITANYA OMKAR SHRIKANT	Knorr-Bremse
9	NAVALE SUSHANT SHIVAJI	Kinetic Engineering LTD.	43	JADHAV HRISHIKESH SANJAY	Knorr Bremse
10	GANDHI SARTHAK SHRIRAJ	Knorr-Bremse	44	KAUDARE GAURAV BHARAT	Knorr Bremse
11	JOSHI ATHARVA SHEKHAR	Knorr-Bremse	45	BABAR MANASI BHALCHANDRA	khutale Engg Pvt Ltd
12	GAWADE VINAY ARJUN	Bharat forge LTD	46	TAPASE NIKHIL YUVRAJ	Shantanu bottling machine
13	KHAVALE DEEPESH CHANDRAKANT	Bharat Forge Ltd.	47	DESHMUKH RANJIT SAMEER	TATA Motors Ltd.
14	JAIN CHETAN RAVINDRA	Parth Industries	48	KULKARNI CHAITANYA	Knorr Bremse

				BHALCHANDRA	
15	CHETAN MORESHWAR BAJARE	Fortune Corporation	49	PATODKAR VEDANT VINAY	Mirhae Engineering
16	CHOUDHARY PRATHMESH SATISH	Shree Satpuda Tapi Parisar	50	VAISHNAVI PRABHU	Forbes Marshall
17	PAWAR KAUSTUBH SANJAY	SteelTech Engineering	51	PANDIT PUSHKAR PRAVIN	Brembo Brake India Pvt. Ltd.
18	POKALE GAYATRI SURYAKANT	TATA motors	52	GUJAR SWARALI SUMEDH	Kaivalya Engineering Works
19	BANDPATTE ADITYA VITTHAL	TATA Motors	53	HAMZA SHETLANJIWAL A	Pioneer enterprises Pvt.ltd
20	CHAUDHARI PRITAM NANA	Manisha Industries	54	PATIL SHUBHAM TIPPANNA	Fiat Chrysteller Automobile Pvt.Ltd
21	NAVALE SUSHANT SHIVAJI	kamal dies and engineering works	55	RAUT SHRADDHA DIPAK	MG industries
22	GANDHI SARTHAK	Suhas enterprises	56	SHIRSATHE	chasis Brakes

	SHRIRAJ			GAURAV RAKESH	
23	JOSHI ATHARVA SHEKHAR	Kinetic Engineering LTD.	57	MOHITE DISHA SUHAS	Niyo Engineers
24	GAWADE VINAY ARJUN	Knorr-Bremse	58	BHAGYESH GOVIND KULKARNI	Novateur Elect and DSPL
25	KHAVALE DEEPESH CHANDRAKANT	Mettechnik	59	GHONGADE NITEEN DATTA	Volkswagen auto Midc
26	JAIN CHETAN RAVINDRA	Burckhardt compression Pvt Ltd.	60	PATIL PRATIK SAMBHAJI	Suncore Engineering Solutions Pvt. Ltd..
27	CHETAN MORESHWAR BAJARE	Burckhardt compression Pvt Ltd.	61	SANAS UMESH DILIP	CEAT
28	CHOUDHARY PRATHMESH SATISH	Atlas Copco	62	TALELE VARAD RAJENDRA	ARAI

29	Sivam Tambulwadkar	Preciamx	63	KULKARNI SHRIYA MILIND	PJ valves Mfg. Pvt. Ltd.
30	Sushant dol	Prime constrochem, HO	64	BHANDARE ANKUR NITIN	Atlas Copco Gas and Process
31	Rathod Aditya Pralhad	Prime Constrochem , HO	65	JADHAV OMKAR SUNIL	Atlas Copco
32	DIPAK CHIMAJI HEMADE	yash plastic & engineering works	66	JADHAV KUNAL SANJAY	IndiTech Valve
33	PATIL SATTYAM SUDESH	SOTS	67	SHAIKH BILAL ALI MASTAN ALI	WIESPL
34	WARDHAMANE ARIHANT PRASHANT	Matoshree Engineers	68	CHAUDHARI BHUMIK MANOJKUMAR	Kiran Machine Tools

Term Two					
Sr. No	Name of student	Industry	Sr. No	Name of student	Industry
1	Agawane Kunal Rajendra	Tata Motors , Pune	43	Kamble Kiran Datta	Yantra Harvest Pvt Ltd
2	Alhat Omkar Bhanudas	Sandvik Asia Pvt. Ltd., Pune	44	Khairnar Harshkumar Ishwar	Sandvik Asia Pvt. Ltd., Pune
3	Anmol Kitchloo (J & K)	Tata Motors ,Pune	45	Khedkar Sudarshan Rajendra	Burckhardt Compression (Kondhapuri)
4	Anuj Sunil Misar	Tata Motors, Pune	46	Khot Pranav Sudip (Tfws)	M E Energy Pvt Ltd
5	Barke Akansha Sandip	512 Army Base Workshop, Pune	47	Khan Shahid Nasim	Yantra Harvest Pvt Ltd
6	Bendale Ragini Kailas	512 Army Base Workshop, Khadki,Pune	48	Lavhe Rachna Bapurao	S. S Heavy Equipments Pvt. Ltd Warje
7	Bhalerao Priyanka Anil	M.J Automation,Narhe,Pune	49	Lodh Vihang Uday	Aask Precision Engineers, Kothrud
8	Bhambal Monalisa Alex	M.J Automation,Narhe,Pune	50	Londhe Neha Satish	
9	Bhandari Akash Vijaykumar		51	Moghe Athrva Shashank	Mubea Automotive Components India Pvt. Ltd
10	Bhasme Rushikesh Sanjay	Farmking Agro Industry	52	Mohite Vaishnavi Vijay	Alfa Laval Pvt. Ltd, Satara

11	Bhati Pratik Vasant	Ultra Enterprises	53	Momin Urooj Ahmed Ansari Ashfaque Ahmed	Knorr-Bremse Technology Center India Pvt Ltd, Hinjewadi Phase Ii
12	Bhosale Mayur Kisan	Burckhardt Compression Pvt.Ltd (Kondhapuri)	54	More Siddhant Kakasaheb	Suhas Enterprise
13	Bhutekar Mahesh Ganesh	Kranti Industries Ltd	55	Mrugendra Matekar	Thermotech Systems Ltd, Ahmedabad
14	Bodhe Atharva Rhishikesh	Knorr - Bremse Technology Center India Pvt Ltd Pune	56	Musai Sarvesh Sanjay	Knorr-Bremse Technology Center India Pvt Ltd, Hinjewadi Phase Ii
15	Bogawat Chirag Tushar	Cg Power And Industrial Solution Limited	57	Nagarale Ashutosh Rajendra	Mubea Suspension India Ltd.
16	Bogawat Karan Atul (Tfws)	Cg Power And Industrial Solution Limited	58	Nanaware Neemesh Mahesh	Tara Tools, Bhosari, Pune
17	Borse Siddhesh Mahendra	Tata Motors, Pune	59	Nikam Rushikesh Babasaheb	Mandar Industry Pvt Ltd, Aurangabad
18	Chandan Pramod Yadav	R & De(E),Pune	60	Niranjan Nitin Polekar	Nikhtish Engineering Pvt. Ltd.
19	Chaudhari Neha Manohar	Knorr -Bremse Technology Center India Pvt Ltd Pune	61	Pahade Yash Rahul	Kalyani Technofogre, Chakan
20	Chaudhari Yash Dinesh	Tata Motors, Pune	62	Panchal Preet Sanjay	Ambica Autotech Surat
21	Dabhade Shubham Ulhas	Creat Uno Minda, Bhosari	63	Panpatil Sumedh Bapurao	Mubea Suspension India Ltd.

22	Dabholkar Aniruddh Rajendra (Tfws)	Kion India Pvt Ltd	64	Parakh Rasik Ajay	Federal -Mogul Goetze(India)Limited
23	Desai Vishwajeet Lalasaheb	Sanmati Components Pvt.Ltd, Hatkanangale	65	Patil Rohit Vijay	Climber Systems Pvt Ltd, Gujarwadi, Pune
24	Deshmukh Chaitanya Govindrao	Ubique Packaging Systems Pvt. Ltd.	66	Pawar Aryadit Anil	Patil Automobiles, Solapur
25	Gaikwad Ashutosh Yeshwant	Sandvik Asia Pvt. Ltd.,Pune	67	Rathod Gaurav Prakash	Jhurbi Metrology And Consultant
26	Gaikwad Harshal Arvind	Sandvik Asia Pvt. Ltd., Pune	68	Raul Pooshan Vijay	Attaquant Enterprises Pvt Ltd. , Wakad
27	Gaikwad Shubham Bharat	Vertual Simutech Pvt. Ltd. Pune	69	Sandhiya Anbazhagan	Amphenol Interconnect India Pvt. Ltd.
28	Gaurav Joshi	Tata Motors, Pune	70	Sawant Sairaj Mangesh	Suhas Enterprises
29	Gawade Maithili Shashikant	Amphenol Interconnect India Pvt. Ltd.	71	Shinde Kaustubh Rajesh	Kion India Pvt Ltd
30	Gawade Pradhyumn Prashant	Ultra Enterprises, Pune	72	Shrivas Nayan Uday	Preci Forge And Gears, Chakan
31	Ghanwat Tejas Balasaheb	Aask Precision Engineers, Kothrud	73	Suryawanshi Devendra Sharad (Cob)	Knorr-Bremse Systems For Commercial Vehicles India Pvt Ltd , Hinjewadi Phase Ii
32	Gite Sanjana Sanjay	Skf Indian Limited ,Pune	74	Tantak Sakshi Rajesh	Balwant Industries, Chinchwad Midc Pune.

33	Gosavi Vishal Vijay	Attaquant Enterprises Pvt Ltd. , Wakad	75	Taware Prathamesh Mohan	Ankita Polymer India Pvt Ltd
34	Gurram Shubham Shrinivas	Yeshashvi Steels & Alloys Private Limited	76	Ugale Vaishnavi Santosh	M.E Energy Pvt. Ltd.
35	Hawaladar Siddharth Sunil	Hog Engineering Pvt Ltd	77	Vanbhane Tejas Balu	Gloria Engineering Company, Chikhali
36	Hiremath Vivek Vijaymahantesh	Tcl, Megasite, Phaltan.	78	Varun Pramod More	Tata Motors,Pune
37	Holambe Saiprasad Uttamrao		79	Waje Soham Mukund	Orion Instruments
38	Jiwade Aniket Chandrakant	Tata Motors, Pune	80	Zende Vidita Vijay	Lenze Mechatronics Private Limited, Pune
39	Jutla Ganesh Pundlik	Yeshashvi Steels & Alloys Private Limited	81	Harshad Shivaji Khandagale	Suhas Enterprises
40	Kabade Gaurav Ghanshyam	Ultra Enterprise Bhosari	82	Suraj Nandkishor Khandelwal	Knorr Bremse Technology Centre India Pvt.Ltd.Pune
41	Kamble Kiran Datta	Yantra Harvest Pvt Ltd	83	Suraj Nandkishor Khandelwal	Knorr Bremse Technology Centre India Pvt.Ltd.Pune
42	Kamani Darshak Vinod	Arya Engineering			

Few good photographs related to different activities organized under Industry Institute Interaction

Size of photo 5 cm x 7 cm with captions

6. STUDENTS' ACHIEVEMENTS

6.1 STUDENTS' ACHIEVEMENT(Professional) (Individual Level)(Technical activities such as design competitions, paper presentation, technical quiz, Product development, innovation, etc.)

Term One		
Name of Student	Details of Achievement (State/University/ National/International Level)	Remark (Domain)

Term Two		
Name of Student	Details of Achievement (State/University/ National/International Level)	Remark (Domain)
Omkar khot	BETIC EMEDHA HACKATHON 2021	Winner of Impact to Reality award
MONALI PATIL	NES INNOVATION AWARD 2021	Our team is one of top 50 qualified teams.
Omkar khot		
Atharva Joshi	National, MAHARASHTRA HEALTH HACKATHON 2021	Winner-Team NIDAAN (Track B)
Omkar khot		
Rajeshawari Deshmukh	IIRS Outreach program	Participated

6.2 STUDENTS' ACHIEVEMENTS (other than Professional)(Individual Level)(Social activities, etc.)

Term One		
Name of Student	Details of Achievement (State/University/ National/International Level)	Remark ((Domain)

Term Two		
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Name of Student	Details of Achievement (State/University/ National/International Level)	Remark ((Domain))
Vivek Singh	Selected All India Rank in Competition of Best Cadet underSD(air) on Republic day 2021.	2nd Rank

6.3 CERTIFICATE / ONLINE COURSES COMPLETED BY STUDENTS (Certificate courses, value added courses, MOOC, etc.)

Term One				
S N	Name of Student	Title of the Course	Conducted By	Duration/ Dates
1	Chirag Gore	Industrial Hydraulics and Pneumatics	Fluid Power Society of India	27th June- 8th July 2020
2	Chaitanya Kale	National Level webinar on Opportunity for Engineers in Indian Armed Forces	Capt. Tanuja kabre	July 18, 2020
3	Sharayu Kulkarni	Vishwacon 2020	VIIT Pune	28th Nov. 2020

Term Two				
S N	Name of Student	Title of the Course	Conducted By	Duration/ Dates

6.4 NUMBER OF STUDENTS PLACED

Term One			
Sr No	Name of Organization visited	Number of students Participated	Number of students Placed

1	TCS		03 (M/S)

Term Two			
Sr No	Name of Organization visited	Number of students Participated	Number of students Placed

Lower Package Offered:

Higher package Offered:

Average Package Offered:

6.5 NUMBER OF STUDENTS QUALIFIED IN THE EXAMINATIONS

GATE	GRE	UPSC	MPSC	Any other reputed examination for Higher studies (TOFEL, etc.)
04				01- IELTS

6.6 SPORTS / CULTURAL ACHIEVEMENTS OF STUDENTS (Individual Level) (Team level achievements to be mentioned in institute level sports/Cultural committee report)

Term One		
Name of Student	Details of Achievement (State/University/ National/International Level)	Remark (Domain)

Term Two		
Name of Student	Details of Achievement (State/University/ National/International Level)	Remark (Domain)

6.7 STUDENTS' ACHIEVEMENTS(Team Level)

First Half			
Name of Event	Name of Faculty Advisor	Details of Achievement (State/University/National/International Level)	Remark (Domain)
Effi Cycle 2020	C S Choudhari	Winner - Best Project Plan at national level	

Term Two			
Name of Event	Name of Faculty Advisor	Details of Achievement (State/University/National/International Level)	Remark (Domain)
Toycathon 2021	Dr. Manish Deshmukh, Mr. Milind Swami	National level event organised by Ministry of Education, Gov of India	Team selected in grand finale
Maharashtra Hackathon 2021		International level event organised by MIT USA hacking medicine 2021	Winner: Team NIDAA N
Endurance	Dr. Avinash Waghmare, Dr. Chandrashekar Dharankar	International, BAJA SAEINDIA 2021	All terrain performance award 3rd rank
BAJA SAEINDIA 2021	Dr. Avinash Waghmare, Dr. Chandrashekar Dharankar	International, BAJA SAEINDIA 2021	Overall award winner 4th rank
Digital Hackathon		National, National Education Society Innovatipon award 2021	The team qualified the Top 50

			Unique Entries
BETIC EMEDHA HACKAT HON 2021	Dr. Manish Deshmukh, Mr. Milind Swami	BETIC EMEDHA HACKATHON 2021	Winner of Impact to Reality award

Few good photographs related to students' achievements

Size of photo 5 cm x 7 cm with captions



7. SUMMARY AND SWOC ANALYSIS

7.1 ANY OTHER NOTEWORTHY ACHIEVEMENT OF THE DEPARTMENT(Not mentioned above)

Sr. No.	Details
1	Four faculty members got recognition as a PhD Guide of SPPU

7.2 MISCELLANEOUS (SYLLABUS IMPLEMENTATION, MAJOR ADDITION IN INFRASTRUCTURE AND FACILITY, INNOVATIONS INTRODUCED, ETC.)

FACULTY	ACTIVITY
Dr C S Choudhari	Participation in Syllabus Implementation workshop for the course of “Engineering Thermodynamics” on 17 - 20 June 2020, organised by D Y patil College of Engineering Pune
Dr C S Choudhari	External examiner for M Tech dissertation on 3/09/2020 at SET’s Arvind Gavali COE satara
Dr C S Choudhari	Subject chairman for SPPU university examination for the subject of Refrigeration and Air conditioning
Dr P S Gajjal	Syllabus Implementation Workshop for the course of “ Solid Mechanics” MES Pune on 17/6/2020
S S Patil	Syllabus Implementation Workshop for the course of “ Solid Mechanics” MES Pune on 17/6/2020
N N Gotkhindikar	Syllabus Implementation Workshop for the course of “ Solid Mechanics” MES Pune on 17/6/2020
N N Gotkhindikar	Syllabus Implementation Workshop for the course of “ Engineering Materials and Metallurgy” AISSMS COE Pune on 19/6/2020

7.3 FEEDBACK FROM STAKEHOLDERS

Sr No	Stake holder	Number of Feedbacks Received	Overall Feedback
1	Alumni	10	Satisfactory ,suggested some courses to be incorporated.
2	Parents	56	Satisfied with teaching faculties and infrastructure in department.
3	Employers	23	Satisfied with infrastructure,Suggested improvement in curriculum,Some facilities are required.
4	Students	333	

7.4 TWO BEST PRACTICES FOLLOWED IN THE DEPARTMENT

Weekly activity report for each week

One faculty one Industry

7.5 MAJOR GRIEVANCES OF STUDENTS (IF ANY) REDRESSED (*) (Not to be

included in annual report)

Nil

7.6 SWOC ANALYSIS

Detail five major strengths, weaknesses, opportunities, and challenges (SWOC) of the department and future plans of the Departments

Strengths	1	11 Faculty members with PhD Qualification. Another 8 are pursuing PhD
	2	Average experience of faculty is more than 15 Years
	3	Retention ratio is good
	4	SFR is reasonable
	5	PhD research centre (Six internal faculty are having PhD guide recognition of SPPU)

Weaknesses	1	Hardly any Consultancy work is going on
	2	High end research facility is lagging
	3	Modernization of laboratories are to be done
	4	Need to fetch more research funds
	5	National/International Industry/Academia collaboration is required

Opportunities	1	To develop Research Laboratory
	2	To develop Industry support Laboratory
	3	To establish centre of excellence in the department
	4	Get more number of research students

Challenges	1	To improve admission scenario
	2	Updation of laboratories as per present need of Industry
	3	To improve Placement scenario
	4	To encourage students to become entrepreneurship

7.7 FUTURE PLANS OF THE DEPARTMENT (For Next Academic Year)

1	NBA accreditation
2	MoU with international academic institute
3	Enhanced interaction with Industry 1. Knorr Bremse, 2. Cone cranes
4	Fetching research funding and consultancy

7.8 INITIATIVES TAKEN BY THE DEPARTMENT AT DEPARTMENT AND INSTITUTE LEVEL TO IMPROVE AND ASSURE QUALITY IN THE FOLLOWING AREAS

Area	Initiatives
Academics and overall profile of Department	1. Four faculty members got PhD recognition from SPPU 2.
Organization of different activities	Organised following activities during AY 2020-21 and beneficiaries Webinars: 8 (2500 +) Faculty development programs: 02 (258+156=414) 4 day online training program: 01 (303) Quiz: 02 (750+) Alumni Interaction: 03
Research and Innovation	Journal Papers: 39 Conference Papers: 18 Books: 07 Patent: 04 Moocs/NOTEL: 29 FDP: 124 Webinar/Seminar: 167 Consultancy testing: 02 Funding Research:03 e_Content Developed: 13

	Training/Courses: 44 Any other : 26
Industry institute Interaction	MoU/III/OFOI: 12
Students' Achievements	

SUMMARY SHEET (Annual)

Sr No	Activity/ Item	Numbers
PROFILE OF DEPARTMENT		
01	Students in the department	841
FACULTY CONTRIBUTION		
02	e content developed by faculty and available online	08
03	Number of FDP/STTP attended by the department faculty	118
04	Number of Seminars/ workshops/ webinars attended by the department faculty	133
05	Number of Conferences/ symposiums attended by the department faculty	05
06	Number of Online courses / certificate courses completed by department faculty	27
07	Number of extension lectures / webinars (Lectures delivered on other than technical topics))	05
08	Number of Faculty served as resource person, expert, chairperson	05
ACTIVITIES ORGANISED		
09	Number of FDP/STTP organized by the department	02

10	Number of Seminars/ workshops/ webinars organized by the department (for faculty)	09
11	Number of Conferences/ symposiums organized by the department (for faculty)	-
12	Number of Extension activities conducted by the department (Social/ Quizzes at national/international level/any other activity)	03
13	MOU signed with academic and professional organizations	-
14	Number of Students' chapters /clubs	04
15	Number of Social activities organized	01
16	Number of Parent meeting	01
17	Number of Alumni meet	-
18	Number of student counseling and career guidance at the department level	-
	RESEARCH CONTRIBUTION	
19	Number of Funded research project	-
20	Number of Testing and consultancy	-
21	Number of Patents, copyright, trademark and other (IPR)	01
22	Number of Papers published/ presented in proceedings of conferences	07
23	Number of Papers published in journals	23
24	Number of Book/ article publications	04
25	Total Research citations	798
26	Number of ME awarded	09
27	Number of PhD AWARDED	-
	INTERACTION WITH INDUSTRY	
28	Number of Industrial visits organised	01
29	Number of Expert lectures delivered by industry experts	02

30	Number of Industry –sponsored projects (UG/PG)	03
31	Number of MOU signed with industry	03
32	Number of Faculty members undergone industrial training	-
33	Number of Students undergone in-plant training and (or) internship programme	40
34	Number of students placed	-
35	Number of students qualified in the examinations	05

Declaration by the Head of the Department

I am aware that the above information provided by the Department will be validated by the AAA committee during the visit.



**Dr B D Bachchhav
(Name and Signature)
Head of Department
Mechanical Engineering**



AISSMS
COLLEGE OF ENGINEERING

ज्ञानम् सकलजनहिताय
Accredited by NAAC with "A+" Grade



DEPARTMENT OF PRODUCTION ENGINEERING

ANNUAL REPORT

(01 JUNE 2020 to 31 MAY 2021)

TERM ONE: 01 June to 30 November

TERM TWO: 01 December to 31 May

Academic Year 2020 – 21

Guidelines:

*Fill up this sheet for all the contributions /activities conducted at **Department level only**.*

- ❖ *In case data does not exist please mention it as 'No Data'.*
- ❖ *Please add rows to the table below to suit your requirements*
- ❖ *Ensure that data does not differ from other official records and all the supporting documents are available.*
- ❖ *Use: **Font Type: Times New Roman, Font Size: 12, Sentence case, Spacing: 1.15***
- ❖ *Use separate row for every details.*
- ❖ *For any queries, you may contact: **Dr C S Choudhari, Coordinator, IQAC***
- ❖ *email: iqac@aiissmscoe.com*

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3. ACTIVITIES ORGANISED		
3.1	FDP/STTP organized by the department	
3.2	Seminars/ workshops/ webinars organized by the department (for faculty)	
3.3	Conferences/ symposiums organized by the department	

3.4	Extension activities conducted by the department	
3.5	MOU signed with academic and professional organizations	
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1. PROFILE OF DEPARTMENT

1.1 INTRODUCTION

Year of Establishment	1994
UG Programmes	PRODUCTION ENGINEERING
PG Programmes	NA
Number of Teaching Staff	11
Number of Non-Teaching Staff	12 (Production + Workshop)

1.2 LABORATORIES IN THE DEPARTMENT

Name of Laboratory		Name of Laboratory	
1	CAD/CAM Laboratory	5	NonTraditional Machine Laboratory
2	Robot & Automation Laboratory	6	Advanced Production Technology
3	Production Management Laboratory	7	Department Central Facility
4	Tool Engineering Laboratory		

1.3 SOFTWARES AVAILABLE IN THE DEPARTMENT

Software Available		Software Available	
1	Unigraphics Mfg. Bundle 10 nos. and (FEMAP +NASTRAN) 5 nos.and FACTORY CAD-2 nos. and FACTORY FLOW-02 Nos.and eMplant- 02 Nos.	5	ANSYS Academic Teaching + CFD Version 16.2 for(25 user)
2	Computer Software Autodesk Inventor Professional Edu. License (03)	6	JASP- Version 2 (Janatics Animation Software & Pneumatics) (01)
3	Solid Edge Bundle (Drafting Solid Modeling and Sheet Metal) for 25 user	7	Systat Statistical Software -Version 12 (01)
4	Unigrahics 8.0 Cam Express (Simulation, Modeling, Tool Path Generation) 20 user		

1.4 FACULTY IN THE DEPARTMENT

S N	Name of faculty	Designation	S N	Name of faculty	Designation
1	Dr S H Wankhade	HOD & Associate Prof.	7	Prof.S.S.Kallurkar	Asst. Prof
2	Prof. D.H.Joshi	Asst. Prof.	8	Prof.S.N.Chiwande	Asst. Prof
3	Prof.V.Y.Sonawane	Asst. Prof	9	Prof.S.K.Bidgar	Asst. Prof
4	Prof.V.D.Dholle	WS	10	Prof.M.L.Chanpur	Asst. Prof
5	Prof.M.A.Kelkar	AWS	11	Prof.Y.K.Funde	Asst. Prof
6	Prof.N.G.Shekapure	Asst. Prof			

1.5 DETAILS OF SUPPORTING STAFF

Name of Non Teaching Staff	Designation	Name of Non Teaching Staff	Designation
Mr.Rahul S Gangawane	Lab Assistant	Mr P D Pawar	Electrician
Mr A.Chopane	Store Keeper	Mr.B.H.Gade	Attendant
Mr N V Walke	Instructor	Mr. Y.G.Patil	Attendant
Mr V N Hire	Instructor	Mr R M Khedekar	Attendant
Mr G M Kadam	Instructor	Mr N V Adhav	Attendant
Mr Sanjay M K	Instructor	Mr A U Dhame	Attendant

1.6 STUDENTS' ENROLLMENT

Program	GEN		SC		ST		OBC		PWD		Others		Total	
	M	F	M	F	M	F	M	F	M	F	M	F	M	F
UG (Production Engg s/w)	3	-	2	-	-	-	2	-	-	-	1	-	8	-

1.7 STUDENTS-FACULTY FEEDBACK DETAILS

Term One				
Name of faculty	Class and Subject taught	Feedback (I) (%)	Feedback (II) (%)	Average Feedback (%)
Ms Y K Funde	BE (PSW) Mechatronics & Robotics (TH)	91	90	90.5

Ms Y K Funde	BE (PSW) Mechatronics & Robotics (PR)	90	90	90
Ms Y K Funde	BE (PSW)CAPE (PR)	91	89	90
Mr S N Chiwande	BE (PSW) AE&M (TH)	92	89	91
	BE (PSW) AE&M (PR)	90	90	90
Mr M A Kelkar	BE (PSW) EHFE (TH)	95	95	95
Mr M L Chanpur	SE / SOM	76	84	80
	SE / SOM Lab	71	83	70.7
	SE / MDCG	84	80	82
Mr Veejhay Dholle	SE/ MP-I	74	83	78.5
	SE/ MP-I Pract	76	83	79.5
Mr V Y Sonawane	BE (PSW) APT	88	89	88.5
Mr S K Bidgar	SE (PSW) MSM	84	85	84.5
	SE (PSW) MDCG	79	80	79.5

Term Two				
Name of faculty	Class and Subject taught	Feedback (I) (%)	Feedback (II) (%)	Average Feedback (%)
Ms Y K Funde	TE (PSW) PIM-II	89		
Mr S N Chiwande	SE (PSW)ToM	79	82	81
Mr M A Kelkar	TE (PSW) PM (TH)	93	93	93
Mr M L Chanpur	SE / DME	79	82	90
Mr Veejhay Dholle	TE/KDM	85	83	84
Mr V Y Sonawane	TE (PSW) MFMD	86	86	86
Mr S K Bidgar	SE (PSW) MP-II	80	82	81
	SE (ME) MS	85	85	85

1.8 RESULT ANALYSIS (LAST TERM) (Academic Year: Term: I/II)

Term One					
Name of faculty	Class and Subject Taught	% passing	Name of faculty	Class and Subject Taught	% passing
Mr M L Chanpur	SOM	100	Ms Y K Funde	BE (PSW) CAPE (PR)	100
Ms Y K Funde	BE (PSW) M & R (TH)	100			
Ms Y K Funde	BE (PSW) M & R (PR)	100			

Mr S N Chiwande	BE (PSW) AE&M (PR)	100	Mr S N Chiwande	BE (PSW) AE&M (PR)	100
Mr M A Kelkar	BE (PSW) EHFE (TH)	98	Mr M A Kelkar	FE WP (PR)	100
Mr Veejhay Dholle	SE/MP-I	100			
Mr V Y Sonawane	BE (PSW) APT	100	Mr V Y Sonawane	BE (PSW) APT	100
Mr S K Bidgar	SE (PSW) MSM	100			
	SE (PSW) MDCG	100			

Term Two					
Name of faculty	Class and Subject Taught	% passing	Name of faculty	Class and Subject Taught	% passing
Mr M L Chanpur	DME	100			
Mr S N Chiwande	SE (PSW) ToM (Th)	100			
Mr Veejhay Dholle	TE/KDM	87			
Mr V Y Sonawane	TE (PSW) MFMD	100			
Mr S K Bidgar	SE (PSW) MP-II	100			
	SE (ME) Machine Shop	100			

1.9 CLASS RESULT ANALYSIS (LAST TERM) (Academic Year: Term: I/II)

Term One												
S N	Class	No. Of Students									Percentage of Passing	
		Ap pea red	Clea r Pass ed	Outstan ding (O) (9 -10)	Excell ent (A+) (8.5 – 8.99)	Ver y Go od (A) (7.5 – 8.4 9)	Go od (B+) (6.5 – 7.4 9)	Abov e Aver age (B) (5.5 – 6.49)	Average / Pass Class (4.25 – 5.49)	Fail (F) 0 – 3.99	All Clea r	With ATK T
1	SE	53	51	1	6	28	16	-	-	-	96.2 2	100
2	TE	71	70	66	4	-	-	-	-	-	98.5 9	100
3	BE	74	71	70	1	-	-	-	-	-	96	100

Term Two												
S N	Class	No. Of Students									Percentage of Passing	
		Ap pea red	Clea r Pass ed	Outstan ding (O) (9 -10)	Excell ent (A+) (8.5 – 8.99)	Ver y Go od (A) (7.5 – 8.4 9)	Go od (B+) (6.5 – 7.4 9)	Abov e Aver age (B) (5.5 – 6.49)	Average / Pass Class (4.25 – 5.49)	Fail (F) 0 – 3.99	All Clea r	Wit h AT KT
1	SE	53	52	3	17	29	3	-	-	-	98.1 1	-
2	TE	71	70	68	2	-	-	-	-	-	98.5 9	100
3	BE	73	72	6	37	28	1	-	-	-	98.6 3	-

1.10 UNIVERSITY RANKERS (LAST ACADEMIC YEAR) (Academic Year: Oct 20)

Term One			
Sr No	Name of the Ranker	Class	Rank
1	CHAWARE KARTIKI SHANKAR	SE	1
2	KADAM RUTUJA UDAY	SE	2
3	PAWAR SHANKAR GANESH	SE	2
4	PATIL AAYUSH SHRINIWAS	SE	3
5	SAID SIDDHANT VISHWAS	SE	4
1	LAHANKAR LAXMIKANT Y	TE	1
2	SHINDE ANURAG AVADHUT	TE	2
3	SHINDE RAJVEER VEERENDRA	TE	2
4	GAIKWAD VAIBHAV ASHOK	TE	3
5	PUND ASHITOSH SHIVAJI	TE	4
1	CHAUDHARI DURGESH DINKAR	BE	1
2	TAMBOLI AMANULLAH JUNIAD	BE	2
3	BHOSALE AISHWARYA ANIL	BE	2
4	VISPUTE PREM SUNIL	BE	3
5	JOSHI SHREYASH UDDHAV	BE	4

Term One			
Sr No	Name of the Ranker	Class	Rank
1	CHAWARE KARTIKI SHANKAR	SE	1
2	THAKARE JANHAVI C	SE	2
3	KADAM RUTUJA UDAY	SE	3
4	PATIL AAYUSH SHRINIWAS	SE	4
5	SHIVALIKAR SACHHIDANAND S	SE	4
1	GAVHANE ROHAN SANJAY	TE	1
2	MARKANDE KALYANI MILIND	TE	2
3	LAHANKAR LAXMIKANT Y	TE	3
4	SALUNKE VARAD PRALHAD	TE	4
5	MORE AVADHUT SANDIP	TE	5
1	VISPUTE PREM SUNIL	BE	1
2	PAWAR ROHAN AJAY	BE	2
3	PATIL NIKITA SANJAY	BE	2
4	TAMBOLI AMANULLAH JUNIAD	BE	3
5	GUGALE SAHIL SANTOSH	BE	4

(start on new page) Few photographs of Labs, final year class group photos, faculty and staff group photos, photo of special facility available in the department, news published in the print media, any significant achievement of department

Size of photo 5 cm x 7 cm with captions



Faculty Photograph

2. FACULTY CONTRIBUTION

2.1 ACHIEVEMENTS OF FACULTY (AWARDS, RECOGNITION, PHD COMPLETION ETC.)

Term Two		
SN	Name of Faculty	Awards & Recognition
1	Mr V Y Sonawane	NPTEL Believer

2.3 e CONTENT DEVELOPED BY FACULTY AND AVAILABLE ONLINE

Term One				
Sr No.	Name of Faculty	Title of e-content	e-content development facility/platform	link of the content
1	Dr S H Wankhade	Unit wise notes	PDF	
2	Mr N G Shekapure	Unit wise book for ITM TE Electrical	PDF	https://drive.google.com/drive/folders/1dpqIxxv6mlMIWtxcnAAIAuf7fDLqcNOgo?usp=sharing
3	Mr N G Shekapure	Unit wise book for MML BE PSW	PDF	https://drive.google.com/drive/folders/1R8DpZFh829OKusF4kd2_JGzB2v5tk18z?usp=sharing
4	Mr N G Shekapure	ITM TE Electrical Lectures	Video	https://drive.google.com/drive/folders/1hP4CgvE8-LmIisx5nDhYiQGoNXQiNWa0?usp=sharing

5	Mr N G Shekapure	MML BE PSW Lectures	Video	https://drive.google.com/drive/folders/1YXL9GRQYGE71qwVnlCV7yCO1NNvAEqV6?usp=sharing
6	Ms Y K Funde	Unit wise notes for BE PSW	PDF	https://drive.google.com/drive/folders/18cXz6Cej7Yk_oWkxucctashDltciiITE
7	M A Kelkar	EHFE BE - PSW NOTES	PDF TEAMS , ERP	
8	Mr M L Chanpur	SOM	PDF	TEAMS, and Department Google Folder
9	Veejhay Dholle	MP-I	PDF	TEAMS, and Department Google Folder
10	Mr V Y Sonawane	APT MFMD	Video, PDF TEAMS , ERP	https://web.microsoftstream.com/studio/videos https://drive.google.com/drive/search?q=7001
11	Mr S N Chiwande	AE&M	Video, PDF, TEAMS , ERP	TEAMS, Google Folder
12	Mr S K Bidgar	MSM SE PSW Lectures	PDF	TEAMS, and Department Google Folder

Term Two				
Sr No.	Name of Faculty	Title of e-content	e-content development facility/paltform	link of the content
1	Mr N G Shekapue	Unit wise book for IEM SE PSW	PDF	https://drive.google.com/drive/folders/1tUwCp16aqHnrKToY4WH4C6fWzParLK8u?usp=sharing
2	Mr N G Shekapue	MML BE PSW Lectures	Video	https://drive.google.com/drive/folders/1y3igNXv1YH5tC1OkyaWosEqd7ztHtEqv?usp=sharing
3	Ms Y K Funde	P & IM II Unit wise notes for TE PSW,	PDF	https://drive.google.com/drive/folders/18cXz6Cej7Yk_oWkxucctashDltciiIT_E
4	Ms Y K Funde	P&IM II: Unit wise notes for TE PSW,	Video	https://drive.google.com/drive/folders/1LGWcNNP05GLwuMShIe5n4500Ollro7Qq
5	Ms Y K Funde	PCL : Programme wise PPTs & program and videos are shared for SE PSW	PPT, Video	https://drive.google.com/drive/folders/1d2E2zFuXZ4hRlpbOHwBS8fqY6dQ_soxq

6	Mr M A Kelkar	PM TE - PSW NOTES	PDF TEAMS , ERP	
7	Mr M L Chanpur	DME	PDF	TEAMS, and Department Google Folder
8	Veejhay Dholle	TE PSW KDM	PDF	Microsoft Teams Department Google Folder
9	Mr V Y Sonawane	APT MFMD	Video, PDF TEAMS , ERP	https://web.microsoftstream.com/studio/videos https://drive.google.com/drive/search?q=7001
10	Mr S K Bidgar	MP-II SE PSW Lectures	PDF	TEAMS, and Department Google Folder
11	Mr S N Chiwande	TOM SE PSW Lectures	PDF	TEAMS, and Department Google Folder

2.4 FDP/STTP ATTENDED BY THE DEPARTMENT FACULTY

Term One				
S N	Name of Faculty	Title of the FDP/STTP	Organized by	Duration/ Dates
1.	Ms Y K Funde	Mechatronics	G H Patel College of Engineering and Technology.	19/10/2020 to 23/10/2020
2.	Mr S N Chiwande	Robotic	Adi Shakara Inst. Of Engg & Tech., TN AICTE Sponsored	07/09/2020 to 11/09/2020
3.	Mr S N Chiwande	Alternate Fuels	Don Bosco IoT AICTE Sponsored	21/09/2020 to 25/09/2020
4.	Mr S N Chiwande	DoE in Engineering	BVR IoT AICTE Sponsored	16/11/2020 to 21/11/2020
5.	Mr S N Chiwande	Electric Vehicle: Its Perspective & Issues	AISSMS COE Pune	19/08/2020 to 21/08/2020
6.	Mr M L Chanpur	Emerging Technologies for Sustainable Universe (FDP)	SEEK	27/7/2020-31/7/2020
7.	Mr M L Chanpur	Blended Learning and Flipped Classroom	(ATAL) Academy Online FDP	10/08/2020 – 14/08/2020
8.	Mr M L Chanpur	Smart Manufacturing Opportunity & Challenges	AICTE Sponsored Online STTP	17/08/2020 – 22/08/2020
9.	Mr M L Chanpur	Advancement in Manufacturing Technologies For Industrial Applications	AICTE Training and Learning (ATAL) Academy Online FDP	24/08/2020 – 28/08/2020

10.	Mr V Y Sonawane	Swyamdidh Hackathon EDUCATION 2020 Work as a Judge and Event Management	AISSMS College of Engineering	24/09/2020
11.	Mr V Y Sonawane	Coursera Certificate Protecting the World: Introducing Corrosion Science and Engineering	Coursera	08/12/2020
12.	Mr V Y Sonawane	FDP On ONLINE COURSE ON WRITING A RESEARCH PAPER/PROPOSAL Organized by Grabs Education	Grabs Education	11/12/2020
13.	Mr V Y Sonawane	Two Weeks Faculty Development Programme on "ADVANCED CONCEPTS FOR DEVELOPING MOOCS"	Teaching Learning Centre (ICT) at IIT Bombay, funded by the Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNTT), MHRD, Govt. of India	02/07/2020 - 17/07 2020
14.	Mr V Y Sonawane	ONLINE COURSES ON MOODLE LEARNING MANAGEMENT SYSTEM	Grabs Educational Trust and TAIF	15/07/2020 19/07/202

15.	Mr V Y Sonawane	Completion of all Activities in "Environment and Sustainability [OE4BW]" and successful development of course specific video OER Issue	DYPCOE	10/06/2020
16.	Mr V Y Sonawane	Three Days Online FDP on "Preparing for NBA Accreditation with a Case Study of Course and Program Outcomes Attainment"	IQAC of AISSMS IOIT, Pune and Association of Managements of Un-aided Engineering Colleges (Mah.)	11/06/2020 - 13/06/2020
17.	Mr V Y Sonawane	Faculty Development Programme on "Open Source Tools for Research"	Teaching Learning Centre (ICT) at IIT Bombay, funded by the Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNTT), MHRD, Govt. of India	08/06/2020 - 14/06/2020.
18.	Mr V Y Sonawane	The Bodhi Tree and SAFE Tools for Effective Online Teaching: A Hands-On Workshop	Teaching Learning Centre (ICT) at IIT Bombay, funded by the Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNTT), MHRD, Govt. of India	21/06/2020

19.	Mr V Y Sonawane	Faculty Development Programme on "Entrepreneurship, Incubation and Innovation"	Teaching Learning Centre (ICT) at IIT Bombay, funded by the Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNTT), MHRD, Govt. of India	23/06/2020 - 29/06/ 2020
20.	Mr V Y Sonawane	FDP The Bodhi Tree and SAFE Tools for Effective Online Teaching A Hands-on Workshop	IIT Bombay	14/06/2020- 21/06 2020
21.	Mr V Y Sonawane	NPTEL MHRDC, GOI Automation in Manufacturing	NPTEL MHRDC, GOI	16/09/2020- 23/12/2020
22.	Mr V Y Sonawane	NPTEL MHRDC, GOI Principles of Metal Forming Technology	NPTEL MHRDC, GOI	14/09/2020- 24/12/2020
23.	Mr V Y Sonawane	NPTEL MHRDC, GOI Rapid manufacturing	NPTEL MHRDC, GOI	15/09/2020- 27/12/2020

24.	Mr S K Bidgar	Completed Online One Week National Level Faculty Development Program on "G Suite and Allied Tools in Education, Teaching & e-Content Development"	P G Department of Computer Science & Engg., Sant Gadge Baba Amravati University, Amravati	29/06/2020 to 04/07/2020
25.	Mr S K Bidgar	Attended Online One week FDP on "Moodle Learning Management System"	DYPU in Association with Spoken Tutorial IIT Bombay	06/07/20 20 to 10/07/2020
26.	Mr S K Bidgar	Completed Online One Week Online Faculty Development Programme on "Innovative Approaches in Management"	Department of Production Engineering, BV (DU), COE, Pune and Department of Mechanical Engineering, SBPCOE, Indapur	13/07/20 20 to 19/07/2020
27.	Mr S K Bidgar	One Week Online National Level Faculty Development Program on "G Suite and Allied Tools in Education, Teaching & e-Content Development"	P G Department of Computer Science & Engg., Sant Gadge	29/06/2020 to 04/07/2020

28.	Mr S K Bidgar	Completed six days AICTE Sponsored Online Short Term Training Programme (STTP) on “Smart Manufacturing – Opportunities & Challenges”	Department of Mechanical Engineering, St. Joseph’s College of Engineering, Chennai	17/08/2020 to 22/08/2020
29.	Mr S K Bidgar	Completed Online Short Term Training Programme (STTP) on “Recent trends in cutting tool technology and force measurement using MATLAB”	The Department of Mechanical Engineering of D.K.T.E. Society's Textile and Engineering Institute, Ichalkaranji sponsored by All India Council for Technical Education (AICTE), New Delhi	24/08/2020 to 29/08/2020
30.	Mr S K Bidgar	Completed one week online Short Term Training Programme on “Linear Algebra and Statistics for Engineers and Scientists (LA & SES-2020)”	Government College of Engineering, Aurangabad	02/09/2020 to 06/09/2020
31.	Mr S K Bidgar	Completed Successfully AICTE Training And Learning (ATAL) Academy Online FDP on "3D Printing & Design"	Bharati Vidyapeeth College of Engineering, Mumbai	14/09/2020 to 18/09/2020

32.	Mr S K Bidgar	Completed Successfully AICTE Training And Learning (ATAL) Academy Online FDP on "Electric Vehicles"	All India Shri Shivaji Memorial Society's College of Engineering Pune.	05/10/2020 to 09/10/2020
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Term Two				
S N	Name of Faculty	Title of the FDP/STTP	Organized by	Duration/ Dates
1.	Mr N G Shekapure	Design Development and use of Rubric in Students Assessment	NITTTR, Bhopal	19/10/2020 to 23/10/2020
2.	Mr M L Chanpur	InnInnovative Techniques for Sustainable Energy Development through Modelling of Mechanical Processes – (SERIES-III)	Mechanical Engineering Department of K.L.N. College of Engineering, Pottapalayam , Sivgangai District, Tamilnadu	19/10/2020 – 24/10/2020
3.	Mr M L Chanpur	Four Day Online Training on Geometric Dimensioning and Tolerancing	Department of Mechanical Engineering, AISSMS College of Engineering	23/02/2021 – 26/02/2021

4.	Mr M L Chanpur	AICTE sponsored STTP on Innovative and Inventing Problem Solving	Department of Production Engineering, AISSMS College of Engineering	22/06/2021-27/06/2021
5.	Mr V Y Sonawane	AICTE Training and Learning (ATAL) Academy Online FDP on "Micro-electromechanicalSystems"	AICTE Training and Learning (ATAL) Academy atnd SARDAR PATEL COLLEGE OF ENGINEERING	23/11/2020 - 27/11/2020
6.	Mr V Y Sonawane	AICTE Training and Learning (ATAL) Academy Online Elementary FDP on "Research Methodology: Design and Technology" from at	AICTE Training and Learning (ATAL) and Banasthali Vidyapith	02/06/2021 - 06/06/2021

7.	Mr V Y Sonawane	AICTE Training and Learning (ATAL) Academy Online FDP on "Graphic Design"	AICTE Training and Learning (ATAL) Academy and NATIONAL INSTITUTE OF TECHNICA L TEACHERS TRAINING AND RESEARCH, CHANDIGA RH.	07/12/2020 - 11/12/2020
8.	Mr V Y Sonawane	AICTE Training and Learning (ATAL) Academy Online FDP on "Photography"	AICTE Training and Learning (ATAL) Academy and Dayalbagh Educational Institute	09/02/2021 - 13/02/2021
9.	Mr V Y Sonawane	AICTE Training and Learning (ATAL) Academy Online Elementary FDP on "Advancements in Computational Fluid Dynamics using FLUIDYN"	AICTE Training and Learning (ATAL) Academy and Alliance University.	07/06/2021 - 11/06/2021

10.	Mr V Y Sonawane	Online 5-Day FDP On "Advancements in Computational Fluid Dynamics Using Fluidyn"	The Department of Aerospace Engineering, Alliance University	11.06.2021
11.	Mr V Y Sonawane	ATAL FDP: Research Methodology: Design and Technology	AICTE Training and Learning (ATAL) Academy	02/06/2021 - 06/06/2021
12.	Mr V Y Sonawane	ATAL FDP: Research Methodology: Design and Technology	AICTE Training and Learning (ATAL) Academy	02/06/2021 - 06/06/2021
13.	Mr V Y Sonawane	FDP on Robotics Process Automation		17/05/2021 - 21/05/2021
14.	Mr V Y Sonawane	FDP "Recent advances and application of Machine learning and IoT in Mechanical Engineering"	AICTE-RGPV TTP & SiSTech, Bhopal	22/02/2021 - 27/02/2021
15.	Mr V Y Sonawane	ATAL FDP on "Recent advances and application of Machine learning and IoT in Mechanical Engineering"		22/02/2021 - 27/02/2021

16.	Mr V Y Sonawane	Achievement of NPTEL BELIEVERS for total six NPTEL course completed successfully as a NPTEL star	NPTEL	
17.	Mr V Y Sonawane	AICTE ISTE approved orientation /Refresher programme om current trends in Industrial Engineering	G H Patel College of Engineering &Technology Vallabh Vidyanagar Gujrat	22/05/2021 - 28/05/2021
18.	Mr S K Bidgar	Completed AICTE-ISTE Sponsored One Week Induction / Refresher programme on “Role of ICT in Teaching- Learning Process”	Department of Information Technology, Sanjivani College of Engineering, Kopargaon, Maharashtra	05 /05/2021 to 11/05/2021
19.	Mr S K Bidgar	Completed a Four Day Online Training Program on “Geometric Dimensioning and Tolerancing”	Department of Mechanical Engineering AISSMS College of Engineering, Pune & CAD Infield Technologies, Pune	23/02/2021 to 26/02/2021

20.	Mr S K Bidgar	Completed one week FDP on “Internet of Things for Futuristic Smart System”	Department of Electronics and Telecommunication, Bharati Vidyapeeth (Deemed to be University) College of Engineering Pune	17 /05/2021 to 21/05/2021
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2.5 SEMINARS/ WORKSHOPS/ WEBINARS ATTENDED BY THE DEPARTMENT FACULTY

Term One				
S N	Name of Faculty	Title of the Seminar/Webinar	Organized By	Duration/ Dates
1	Mr N G Shekapure	workshop on “Education 4.0	Atharva College of Engineering, Mumbai	28/05/2020 to 30/05/2020
2	Mr N G Shekapure	Webinar on “Robotics and Automation”	AISSMS College of Engineering	14/05/2020
3	Mr N G Shekapure	Webinar on “Awareness Program on Intellectual Property Rights”	Shri Chhatrapati Shivajiraje College of Engineering	19/05/2020
4	Mr N G Shekapure	Webinar on "Startup Lifecycle and Patent Registration"	Atharva College of Engineering, Mumbai	18/05/2020 to 19/05/2020

5	Mr N G Shekapure	Webinar on “Technical Failures of START-UPS”	AISSMS College of Engineering,	29/05/2020
6	Mr N G Shekapure	Webinar on “Digital Marketing and Growth Hacking”	Guru Nanak Institute of Technology, Nagpur	29/05/2020
7	Mr N G Shekapure	Webinar on “IoT Application”	AISSMS College of Engineering	31/05/2020
8	Mr N G Shekapure	Webinar on “Digital Marketing and Growth Hacking”	Guru Nanak Institute of Technology, Nagpur & NSDM, Pune	04/06/2020
9	Mr N G Shekapure	Webinar on “Employability In Current Situation”	AISSMS College of Engineering Pune	18/06/2020
10	Ms Y K Funde	Introduction TRIZ with application in Sustainability Development	AISSMS College of Engineering Pune	12/09/2020
11	Ms Y K Funde	Coffee and Conversation with Alumni Mr Shashidhar Mhaskar	Production Engg Dept AISSMS College of Engineering Pune	17/10/2020

12	Mr S N Chiwande	Introduction TRIZ with application in Sustainability Development	AISSMS College of Engineering Pune	12/09/2020
13	Mr S N Chiwande	Coffee and Conversation with Alumni Mr Shashidhar Mhaskar	AISSMS College of Engineering Pune	17/10/2020
14	Mr S N Chiwande	Attended webinar on expert lecture on Electric Motors for Electric Vehicles	Department of Production Engineering	20/09/2021
15	Mr S N Chiwande	Participated in Webinar on Entrepreneurship - A path to career fulfilment	TCS ION	28/10/2020
16	Mr M A Kelkar	International Yoga day	AISSMSCOE	21/06/2020
17	Mr M L Chanpur	Inauguration Ceremony "PARAMARSH 2020" a series of interactive sessions.	AISSMS College of Engineering In association with AISSM Society	15/06/2020
18	Mr M L Chanpur	Ergonomics during Work From Home	INSSAN	29/06/2020
19	Mr M L Chanpur	Enhancing Quality Culture in Technical Institutes through Online Teaching for Outcome Based Education	AISSMS COE, Pune in association with The Institution of Engineers (India), Kolkata	05/7/2020
20	Mr M L Chanpur	Higher Educational Opportunities and Career Prospects in Germany.	Department of E&TC, AISSMS College of Engineering	10/07/2020
21	Mr M L Chanpur	Virtual Labs : Effective tool for Teaching Learning	Centre for system design, NITK Surathkal	10/07/2020

22	Mr M L Chanpur	Exploring Microsoft Teams : An Online Teaching Platform" 2020	Department of Electrical Engineering, AISSMS College of Engineering	15/07/2020
23	Mr M L Chanpur	Open access and quality (comparing databases, inclusivity, questionable publishers)	AISSMS College of Engineering, Pune in association with DOAJ	15/07/2020
24	Mr M L Chanpur	Virtual Project-Based Learning (PBL) involving Computer-Aided Engineering (CAE) and Data Analytics	IFEES GEDC IUCEE	29/07/2020
25	Mr M L Chanpur	"PO splitting, CO-PO mapping process and further planning steps"	College	13/08/2020
26	Mr M L Chanpur	Library E-Resources platform Knimbus Training program	Microsoft Teams	10/09/2020
27	Mr M L Chanpur	Introduction TRIZ with application in Sustainability Development	Production Engg Dept., AISSMS COE	12/09/2020
28	Mr M L Chanpur	Introduction to Computational Fluid Dynamics and demonstration using ANSYS workbench and Fluent software	Microsoft Teams	28/09/2020
29	Mr M L Chanpur	Coffee and Conversation with Alumni Mr Shashidhar Mhaskar	Production Engineering Department and Alumni Association, AISSMS COE	17/10/2020

30	Mr V Y Sonawane	Coffee and Co Conversation with Alumni' Mr Shashidhar Mhaskar	Production Engineering Department and Alumni Association, AISSMS COE, Pune	17/10/2020
31	Mr V Y Sonawane	Founder's Day: Powerful Thinking Skills for Innovative Leadership	Great Learning	15/10/2020
32	Mr V Y Sonawane	Introduction to Computational Fluid Dynamics and Demonstration Using Ansys Workbench and Fluent Software	Ansys	28/09/2020
33	Mr V Y Sonawane	International Webinar on “Introduction TRIZ with application in Sustainability Development” by Dr S H Wankhade	Production Engg Dept., AISSMS COE	12/9/2020
34	Mr V Y Sonawane	Webinar on “National Education Policy 2020 - Higher Education Perspectives” by NITTTR Bhopal	NITTTR Bhopal	17/09/2020
35	Mr V Y Sonawane	NITTTR "W11: Planning Required During the Visit and Post-visit Activities	NITTTR Bhopal	25/08/2020

36	Mr V Y Sonawane	Expert talk on “Passenger Vehicle Development Life Cycle” Specker: Sandip Joshi (Project Manager, Tata Technologies) for Production and Electrical engineering Students and staff	Production and Electrical engineering AISSMS COE	19/08/2020
37	Mr V Y Sonawane	webinar "W9: Continuous Improvement, Institutional Governance and Support Systems"	NITTTR Bhopal	18/08/2020
38	Mr V Y Sonawane	W10 applying for accreditation	NITTTR Bhopal	
39	Mr V Y Sonawane	National webinar preparation discussion with Expert for planning of ISO awareness	Production Engg Dept., AISSMS COE	20/08/2020
40	Mr V Y Sonawane	W-7: Information required for Student performance"	NITTTR Bhopal	06/08/2020
41	Mr V Y Sonawane	W6 "Development and use of Rubric for effective assessment" related to criterion 3 of self-assessment report of NBA. by Sharad Pradhan	NITTTR Bhopal	28/07/2020

42	Mr V Y Sonawane	Webinar certificate course 15 July brighttalk Introduction-to-taxonomies-for-technical-writers	British Library	15/07/2020
43	Mr V Y Sonawane	Webinar on "Exploring Microsoft Teams: An Online Teaching Platform"	Department of Electrical Engineering, AISSMS College of Engineering, Pune	15/07/2020
44	Mr V Y Sonawane	Webinar on " Gender Equality, Let's Rise from Shadows" Resource Speaker's. Alka Joshi (Founder Member of the Abhivyakti group, Pune & leading Activist)	E & TC Department of AISSMSCOE, Pune	15/07/2020
45	Mr V Y Sonawane	Security in a DevOps World: Unlocking Velocity and Innovation Bright TALK	Bright TALK	16/07/2020
46	Mr V Y Sonawane	FDP on Advanced Concepts on Developing MOOCs	MOOCs	17 /07/2020
47	Mr V Y Sonawane	Introduction to Taxonomies for Technical Writers Bright TALK	Bright TALK	16/07/2020

48	Mr V Y Sonawane	W3: Course Outcomes and Domains of Learning"	NITTTR Bhopal	17/07/2020
49	Mr V Y Sonawane	International Day of Yoga-2020	AISSMSCOE	21/07/2020
50	Mr V Y Sonawane	yoga Technique for healthy mind and body	AISSMSCOE	24/07/2020
51	Mr V Y Sonawane	Innovative Technology for Rural Development* " under Unnat Bharat Abhiyan which is flagship programme of MHRD, government of India Topic: UBA Rehersal Zoom Meeting	IIT, Delhi	7/08/2020
52	Mr V Y Sonawane	NBA meeting of the principal with all faculty of the institute "PO splitting, CO-PO mapping process and further planning steps" Dr. Mangal Dhend	AISSMSCOE	13/08/2020
53	Mr V Y Sonawane	W-8: Compiling Faculty information and contribution"	NITTTR Bhopal	13/08/2020
54	Mr V Y Sonawane	EV Modeling & Simulation Fundamentals Decibels Lab Pvt. Ltd	Decibels Lab Pvt. Ltd	02/07/2020

55	Mr V Y Sonawane	National Webinar on “Effective and efficient writing of research papers for web of science, Scopus indexed journal and Conference papers using Typeset Research Studio” Organized by Department of Electronics & Telecommunication & Central Library, AISSMS COE, Pune	Department of Electronics & Telecommunication & Central Library, AISSMS COE, Pune	01/06/ 2020
56	Mr V Y Sonawane	Webinar on “Enhancing Quality Culture in Technical Institutes through Online Teaching for Outcome Based Teaching” Organized by All India Shri Shivaji Memorial Society's College of Engineering, Pune in association with The Institution of Engineers (India), Kolkata	All India Shri Shivaji Memorial Society's College of Engineering, Pune in association with The Institution of Engineers (India), Kolkata	05/07/2020
57	Mr V Y Sonawane	National Level Quiz on “Taxonomy of Learning” organized by the Department of Mechanical & Civil Engineering, AISSMS College of Engineering, Pune	Department of Mechanical & Civil Engineering, AISSMS College of Engineering, Pune	
58	Mr V Y Sonawane	Quiz on account of World Environment Day organised by Department of Basic Sciences and Humanities on 7/6/2020	Dhule College	07/06/2020

59	Mr V Y Sonawane	National Webinar Series	Discipline of Natural Sciences, PDPM Indian Institute of Information Technology, Design & Manufacturing Jabalpur, and Department of Physics, Central University of Rajasthan	
60	Mr V Y Sonawane	World's Biggest Virtual Event of "International Yoga Day-2020"	Heart fullness Institute partnered with All India Shri Shivaji Memorial Society's College of Engineering, Pune and Ministry of AYUSH, Govt. Of India	21/06/2020
61	Mr V Y Sonawane	National Level Online Quiz on the course "Industrial Hydraulics and Pneumatics" with a score of 82%. organized by Department of Mechanical Engineering, Sanjay Ghodawat Polytechnic, Atigre.	Department of Mechanical Engineering, Sanjay Ghodawat Polytechnic, Atigre.	
62	Mr V Y Sonawane	National Level Webinar on "ISO Awareness- Internal Audit Document Control & management review Meetings"	Department of Production Engineering, AISSMS College of Engineering, Pune	21/08/2020.

63	Mr V Y Sonawane	National Webinar on “Effective and efficient writing of research papers for the web of science, Scopus indexed journal and Conference papers using typeset Research studio & Nexus International company	Rajapalayam Engineering college Tamilnadu	29/08/2020
64	Mr V Y Sonawane	Webinar on “RENEWABLE ENERGY IN INDIAN UNIVERSITIES Solar Energy: An Agent of Change Series 2	SOLAR ENERGY SOCIETY OF INDIA	06/09/2020
65	Mr V Y Sonawane	International Webinar on “Introduction TRIZ with application in Sustainability Development" 1	Dept. of Production Engineering, AISSMS College of Engineering, Pune	02/09/2020.
66	Mr V Y Sonawane	Webinar on “Introduction to Computational Fluid Dynamics and Demonstration using ANSYS Workbench and Fluent Software " .	Dept. of Production Engineering, AISSMS College of Engineering, Pune In association with IFS Academy, Pune	28/09/2020
67	Mr V Y Sonawane	the webinar on “Powerful Thinking Skills for Innovative Leadership”	TRIZ Association of ASIA	15/10/2020

68	Mr V Y Sonawane	National Webinar on "Design Thinking for Entrepreneurs"	Department of Production Engineering and Entrepreneurship & Skill Development Cell, AISSMS College of Engineering, Pune	26/10/2020
69	Mr V Y Sonawane	webinar Entrepreneurship Cell	Dept. of Production Engineering, AISSMS College of Engineering, Pune	03/07/2020
70	Mr V Y Sonawane	FDP NITTR W1 Vision Mission and for PEOs	NITTR	07/07/2020
71	Mr V Y Sonawane	FDP NITTR W2 Evolving and aligning	NITTR	09/07/2020
72	Mr V Y Sonawane	FDP Virtual Laboratory Cummins COE	Cummins COE	10/07/2020
73	Mr Veejhay Dholle	Atmanirbharata: Possible Chances in Entrepreneurial spirit	Institutional Innovation Cell (IIC), AISSMS College of Engineering, Pune	01/06/2020
74	Mr Veejhay Dholle	Study Opportunities in USA post Covid-19	The Institution of Engineers (India) and Oregon State University and IMFS	03/06/2020

75	Mr Veejhay Dholle	Artificial Intelligence and Machine Learning	Jaywant Institute of Management Studies	03/06/2020
76	Mr Veejhay Dholle	Outcome Based Education Software	Vmedulife software services	04/06/2020
77	Mr Veejhay Dholle	Re-Engineering The Supply Chain:Imperatives For Post pandemic Scenario	AISSMS College of Engineering, Pune Department Of Electronics And Telcommunication (IEI Students's Chapter)	07/06/2020
78	Mr Veejhay Dholle	Skills to make you Interview Ready	First Year Engineering Department, AISSMS College of Engineering, Pune	09/06/2020
79	Mr Veejhay Dholle	Employability In Current Situation	All India Shri Shivaji Memorial Society's College of Engineering, Pune in association with The Institution of Engineers (India)	18/06/2020
80	Mr Veejhay Dholle	International Yoga Day-2020	Heartfulness Institute	21/06/2020

81	Mr Veejhay Dholle	Enhancing Quality Culture in Technical Institutes through Online Teaching for Outcome Based Teaching	All India Shri Shivaji Memorial Society's College of Engineering,Pune in association with The Institution of Engineers (India),Kolkata	05/07/2020
82	Mr Veejhay Dholle	W-2 Evolving and aligning teaching and learning process for implementing engineering curriculum	National Institute of Technical Teachers, Training and Research, Bhopal	09/07/2020
83	Mr Veejhay Dholle	Higher Educational Opportunities and Career Prospects in Germany	All India Shri Shivaji Memorial Society's College of Engineering,Pune in association with The Institution of Engineers (India),Kolkata	10/07/2020
84	Mr Veejhay Dholle	Exploring Microsoft Teams: An Online Teaching Platform	Department of Electrical Engineering, AISSMS College of Engineering,Pune.	15/07/2020
85	Mr Veejhay Dholle	Open access and quality (comparing databases, inclusivity, questionable publishers	AISSMS College of Engineering, Pune in association with DOAJ	15/07/2020

86	Mr Veejhay Dholle	W-5 Prepare Course and Programme Articulation of Matrices	National Institute of Technical Teachers, Training and Research, Bhopal	23/07/2020
87	Mr Veejhay Dholle	W-6 Development and use of rubric for effective assessment	National Institute of Technical Teachers, Training and Research, Bhopal	28/07/2020
88	Mr Veejhay Dholle	To Guide Students to Select Meaningful Engineering Projects	Dassault Systemes Foundation, India	06/08/2020
89	Mr Veejhay Dholle	Introduction to NDT - A Tool for Quality Assurance of Industrial Products at Manufacturing Stage	Department of Mechanical Engineering, AISSMSCOE, Pune	12/08/2020
90	Mr Veejhay Dholle	ISO Awareness- Internal Audit Document Control & management review Meetings	Department of Production Engineering, AISSMSCOE, Pune	21/08/2020
91	Mr Veejhay Dholle	Paradigms for peak performance – Mindset for Excellence & Unparalleled Growth	Department of Mechanical Engineering, AISSMS COE, Pune	14/09/2020

92	Mr Veejhay Dholle	Webinar on "Natural Wellness & Freedom from Poison"	Department of Production Engineering, National Service Scheme & Unnat Bharat Abhiyan Unit and Institute of Engineers, India Local Chapter of AISSMS COE, Pune	23/05/2021
93	Mr S K Bidgar	Attended Online webinar on "Employability In Current Situation"	Department of E&TC & First Year Engineering, AISSMS College of Engineering, Pune	18/06/2020
94	Mr S K Bidgar	Attended Online Webinar on "TRIZ Tool for Disruptive Cost Reduction"	TRIZ Association of Asia	25/06/2020
95	Mr S K Bidgar	Attended Online Webinar on "NAAC Assessment and Accreditation Process"	UGC-HRDC, JNTUH, Hyderabad, Telangana State	03/07/2020
96	Mr S K Bidgar	Attended Online Webinar for Faculty Development Programme on "Outcome Based Education Software"	vmedulife Software Services	09/07/2020

97	Mr S K Bidgar	Attended Online Webinar on “INTEGRATING LANDSCAPE INTO THE FORM & FABRIC OF BUILT FORM”	ASSOCHAM INDIA	22/07/2020
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Term Two				
S N	Name of Faculty	Title of the Seminar/Webinar	Organized By	Duration/ Dates
1	Mr N G Shekapure	National Webinar on “Effective and Efficient Writing of research papers for web of science scopus indexed journal and conference papers using Typeset Research Studio”	AISSMS College of Engineering	01/07/2020
2	Ms Y K Funde	Webinar on “Women's day Celebration”	AISSMS College of Engineering	08/03/2021
3	Ms Y K Funde	Webinar on “ Mode and Modalities for Healthy Living: Challenges and Solution”	AISSMS College of Engineering	09/03/2021
4	Ms Y K Funde	Webinar on “Prevention of Sexual Harassment at Work Place ”	AISSMS College of Engineering	10/03/2021
5	Ms Y K Funde	CO, PO, PSO Assessment and Attainment organized under UGC Paramarsh scheme	Praikrama COE, Kashti and AISSMSCOE	05/05/2021
6	Ms Y K Funde	Alumni Champion Talks Season 2	AlmaShine	08/05/2021 – 29/05/2021

7	Ms Y K Funde	Quality Sustenance in Higher Education Institutions	AISSMS COE	10/05/2021
8	Ms Y K Funde	“Internet of Things for Futuristic Smart Systems”.	E&Tc department of Bharati Vidyapeeth Deemed to be University College of Engineering Pune.	17/05/2021 to 21/05/2021
9	Ms Y K Funde	Career Opportunities After Engineering	Production Engineering Dept in association with Institute of Engineers, India Local Chapter , AISSMS COE Pune	30/05/2021
10	Mr S N Chiwande	CO, PO, PSO Assessment and Attainment organized under UGC Paramarsh scheme	Praikrama COE, Kashti and AISSMSCOE	05/05/2021
11	Mr S N Chiwande	Alumni Champion Talks Season 2	AlmaShine	08/05/2021 to 29/05/2021
12	Mr S N Chiwande	Essays on Disruptive Technology Adoption	IUCEE Global Webinar	23/05/2021
13	Mr S N Chiwande	Attended One Day Webinar Webinar on ‘Stress Management’	Organized by Department Of E&TC,	23/05/2021
14	Mr S N Chiwande	Webinar on Electric Vehicles in India : On Road Safety , Operations and Maintenance	SIME Lecture Series	21/05/2021
15	Mr S N Chiwande	UML IUCEE Global Webinar: Essays on Disruptive Technology Adoption	Global Entrepreneurship Exchange	21/05/2021
16	Mr S N Chiwande	Attended webinar on III	KKWagh CoE, Nasik	04/12/2021

17	Mr S N Chiwande	Attended Webinar on Innovation Process & Technology Readiness Level	Startup Entrepreneurship Lecture series hosted by AIC-GISC	08/03/2021
18	Mr S N Chiwande	Webinar on Implementation of NEC 2020	AISSMS CoE, Pune	31/03/2021
19	Mr S N Chiwande	Webinar on ISO in Manufacturing & Cyber security	AISSMS CoE, Pune	10/04/2021
20	Mr S N Chiwande	Webinar on "From your PhD / Masters to a Start-up" for HEIs	AICTE, New Delhi	23/04/2021
21	Mr S N Chiwande	Workshop on "Start up Entrepreneurship Bootcamp: For Idea Stage Entrepreneurs"	SGBAU & IIC & ISE Frum	03/05/2021
22	Mr S N Chiwande	Webinar on "UML IUCEE Global Webinar: Essays on Disruptive Technology Adoption"	IUCEE	20/05/2021
23	Mr S N Chiwande	Webinar on Natural Wellness on Stress Management	AISSMS CoE Pune	23/05/2021
24	Mr M A Kelkar	Webinar on Natural wellness	AISSMSCOE	23/05/2021
25	Mr M A Kelkar	Webinar on Career opportunities	AISSMSCOE	30/05/2021
26	Mr M L Chanpur	Industry Institute Interaction	K K Wagh College of Engineering, Nashik	04/12/2020
27	Mr M L Chanpur	Faculty Orientation Workshop on SE (E&TC/Elex) Revised Syllabus 2019 Course" for the subject " PBL "	Savitribai Phule Pune University	23/01/2021
28	Mr M L Chanpur	Industry Integration	AISSMS College of Engineering	04/03/2021
29	Mr M L Chanpur	Industry Institute Interaction Meet	AISSMS COE and Kone cranes & Demag	01/03/2021

30	Mr M L Chanpur	ISO in Manufacturing & Cyber security	Department of Production Engineering, AISSMS COE	10/04/2021
31	Mr M L Chanpur	IEEE Xplore online Session	Library, AISSMS COE	15/04/2021
32	Mr M L Chanpur	Why IP is important in Academia?	MoE's Innovation Cell (Government of India)	26/04/2021
33	Mr M L Chanpur	Career Success Mantra	CITP and E&SD	01/05/2021
34	Mr M L Chanpur	CO, PO, PSO Assessment and Attainment organized under UGC Paramarsh scheme	Praikrama COE, Kashti and AISSMSCOE	05/05/2021
35	Mr M L Chanpur	Yoga for Prevention from COVID-19	NSS, AISSMS COE	09/05/2021
36	Mr M L Chanpur	Quality Sustenance in Higher Education Institutions	AISSMS COE	10/05/2021
37	Mr M L Chanpur	Entrepreneurship as Career Choice	Entrepreneurship Cell, AISSMS COE	18/05/2021
38	Mr M L Chanpur	Stress Management	Department of E&TC, AISSMS College Of Engineering, Pune	23/05/2021
39	Mr M L Chanpur	Online event on launch of 500+ internship opportunities on AICTE internship portal offered by Wiley	AICTE	25/05/2021
40	Mr M L Chanpur	Alumni Champion Talks Season 2	AlmaShine	08/05/2021 – 29/05/2021
41	Mr M L Chanpur	Career Opportunities After Engineering	Department of Production Engineering in association with Institute of Engineers, India Local Chapter	30/05/2021

42	Mr M L Chanpur	Database Management in Real World	Department of Production Engineering in association with Institute of Engineers, India Local Chapter	31/05/2021
43	Mr V Y Sonawane	Webinar on `No Tobacco day NSS program	NSS	31/05/2021
44	Mr V Y Sonawane	Webinar on `The pledge for zero food wastage"	NSS program organized by AISSSMS CHMCT	28/05/2021
45	Mr V Y Sonawane	webinar on Natural Wellness and Freedom from Poison		23/05/2021
46	Mr V Y Sonawane	FDP 3rd Phase of AICTE-ISTE Sponsored Induction/Refresher Program on “Current Trends in Industrial Engineering”	AICTE-ISTE	28/05/2021
47	Mr V Y Sonawane	launching of “ATAL online FDP Calendar 21-22 and Inauguration of 15 online FDP” by Honorable Minister of Education Shri Ramesh Pokhriyal Nishank	AICTE Training and Learning (ATAL) Academy	17/05/2021

48	Mr V Y Sonawane	Webinar one-day workshop on "Excel at MS Excel for Effective Organization of Quantitative Metrics data of NAAC".	VIT, Mumba	15/05/2021
49	Mr V Y Sonawane	webinar "Building Student Driven Alumni Relations"		08/05/2021
50	Mr V Y Sonawane	Webinar Attended Webinar "Quality Sustenance in Higher Education Institutions"		10/05/2021
51	Mr V Y Sonawane	National Level Quiz Competition on 'Techno- Social Awareness' on the occasion of National Technology Day on		11/05/2021
52	Mr V Y Sonawane	Webinar on "The 7 Best Practices to sustain LEAN journey in your organization: A free introductory session to LEAN PRACTITIONER BLUEPRINT"		09/05/2021
53	Mr V Y Sonawane	Webinar "Career Success Mantra"		01/05/2021

54	Mr V Y Sonawane	National Quiz on world Intellectual property Day	Department of Production Engineering, AISSMS COE	26/04/2021
55	Mr V Y Sonawane	Webinar: Mobile Application Software".		28/04/2021
56	Mr V Y Sonawane	National Quiz on world Intellectual property Day	Department of Production Engineering, AISSMS COE	26/04/2021
57	Mr V Y Sonawane	Webinar session on "Why IP is important in academia? "on world IP Day	MoE's' Innovation Cell	26/04/2021
58	Mr V Y Sonawane	Webinar Program Design Concepts based on OBE - Criteria 1 of NAAC". on	Great Learning	22/04/2021
59	Mr V Y Sonawane	Webinar on Symbol of Knowledge	Department of Production Engineering, AISSMS COE	14/04/2021
60	Mr V Y Sonawane	Webinar Implementation of National Education policy (NEP)	AICTE	31/05/21

61	Mr V Y Sonawane	Webinar and Quiz Industry Integration by CEO Bizteon Inc (USA) Mr Yogesh Kondaskar	Bizteon Inc (USA)	03/02/2021
62	Mr V Y Sonawane	Alumni Contribution work Mr sachin Phadtare for organise webinar	Department of Production Engineering, AISSMS COE	03/02/2021
63	Mr V Y Sonawane	Webinar IUCEE Startup Business Pitch Competition -What Makes a Winning Pitch	IUCEE	11/02/2021
64	Mr V Y Sonawane	Webinar "Webinar on Fitness & Nutrition to holistic life in the corporate world" - Speaker Indra Bhosale	Prof SS Kallurkar AISSMSCOE	29/01/2021
65	Mr V Y Sonawane	Alumni Champion Talks Season 2, an Alumni Relations Talk Series held from	Alumni Champ	29/05/ 2021

66	Mr V Y Sonawane	Webinar on "Career Opportunities After Engineering"	Department of Production Engineering In association ACE Engineering Academy and Institution of Engineers, Local Chapter	30/05/2021.
67	Mr V Y Sonawane	solemnly pledged and actively participated in online quiz for "International Technology Day"	Department of Production Engineering, AISSMS COE	11/05/2021.
68	Mr V Y Sonawane	one day virtual workshop titled "Excel at MS Excel for Effective Organization of Quantitative Metrics data of NAAC"	Vidyalankar Institute of Technology (VIT),	15/05 2021
69	Mr V Y Sonawane	QUIZ on "Intellectual Property Rights" organised by on	Department of Production Engineering, AISSMS College of Engineering, Pune	26 /04/2021
70	Mr V Y Sonawane	MS Excel for effective Organization of Quantitative Metrics data of NAAC	NAAC	15/05/2021

71	Mr V Y Sonawane	No Tobacco day NSS program on	NSS	26/02/2021
72	Mr V Y Sonawane	Skillslate National Education policy	Skillslate Foundation	26/02/2021
73	Mr V Y Sonawane	SYMBOL OF Knowledge	Department of Production Engineering, AISSMS College of Engineering, Pune	14/04/2021
74	Mr S K Bidgar	Attended Online Webinar on "Industry Integration"	Department of Production Engineering, AISSMS College of Engineering, Pune and Xcubator - The Innovation Hub	03/03/2021
75	Mr S K Bidgar	Attended Online Webinar on "Entrepreneurship as Career Choice"	Entrepreneurship & Skill Development Cell In association with Entrepreneurship Development Institute of India (EDII), Ahmedabad	18/05/2021

76	Mr S K Bidgar	Attended Online Webinar on "Natural Wellness & Freedom from Poison"	Department of Production Engineering, National Service Scheme & Unnat Bharat Abhiyan Unit and Institute of Engineers, India Local Chapter of AISSMS COE, Pune	23/05/2021
77	Mr S K Bidgar	Attended Online Webinar on "Career Opportunities After Engineering"	Department of Production Engineering In association ACE Engineering Academy and Institution of Engineers, Local Chapter	30 /05/2021
78	Mr S K Bidgar	Attended Online Webinar on "Database Management in Real World"	Department of Production Engineering in association with Institute of Engineers, India Local Chapter	31/05/2021

2.6 CONFERENCES/ SYMPOSIUMS ATTENDED BY THE DEPARTMENT FACULTY

Term One				
S N	Name of Faculty	Title of the Conference / Symposium	Organized By	Duration/ Dates

1	Mr S N Chiwande	RIACT-2020	VIT Chennai	02 & 03 October 2020
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2.7 ONLINE COURSES / CERTIFICATE COURSES COMPLETED BY DEPARTMENT FACULTY

Term One				
S N	Name of Faculty	Title of the Course	Conducted By	Duration/ Dates
1	Mr N G Shekapure	“Foundations of Business Strategy” Coursera Course	University of Virginia	18/05/2020 (4 Weeks)
2	Mr N G Shekapure	“Six Sigma Principles” Coursera Course	University System of Georgia	18/05/2020 (4 Weeks)
3	Mr N G Shekapure	“Digital Manufacturing & Design” Coursera Course	University at Buffalo and The State University of New York	18/05/2020 (2 Weeks)
4	Mr N G Shekapure	“Digital Product Management: Modern Fundamentals” Coursera Course	University of Virginia	22/05/2020 (4 Weeks)
5	Mr N G Shekapure	“Introduction to Big Data” Coursera Course	University of California San Diego	25/05/2020 (3 Weeks)

6	Mr N G Shekapore	“Creative Thinking: Techniques and Tools for Success” Coursera Course	Imperial College London	02/06/2020 (7 Weeks)
7	Mr N G Shekapore	“Six Sigma Principles” Coursera Course	University System of Georgia	18/05/2020 (4 Weeks)
8	Mr N G Shekapore	“Digital Manufacturing & Design” Coursera Course	University at Buffalo and The State University of New York	18/05/2020 (2 Weeks)
9	Mr N G Shekapore	“Initiating and Planning Projects” Coursera Course	University of California, Irvine	07/06/2020 (6 Weeks)
10	Mr N G Shekapore	“Innovation Management” Coursera Course	Erasmus University Rotterdam	10/06/2020 (9 Weeks)
11	Mr N G Shekapore	“Agile Meets Design Thinking” Coursera Course	University of Virginia	10/06/2020 (4 Weeks)
12	Mr N G Shekapore	“Learning to Teach Online” Coursera Course	UNSW Sydney (The University of New South Wales)	23/06/2020 (5 Weeks)

13	Mr N G Shekapure	“Excel Skills for Business: Essentials” Coursera Course	Macquarie University	16/07/2020 (4 Weeks)
14	Mr N G Shekapure	“Excel Skills for Business: Intermediate I” Coursera Project	Macquarie University	08/08/2020 (4 Weeks)
15	Mr N G Shekapure	“Supply Chain Operations” Coursera Course	Rutgers the State University of New Jersey	20/08/2020 (4 Weeks)
16	Mr N G Shekapure	“Excel Skills for Business: Intermediate II” Coursera Project	Macquarie University	21/08/2020 (4 Weeks)
17	Mr N G Shekapure	“Strategic Management” Coursera Course	Copenhagen Business School	25/08/2020 (4 Weeks)
18	Mr N G Shekapure	“Excel Skills for Business: Intermediate II” Coursera Project	Macquarie University	26/08/2020 (4 Weeks)
19	Mr N G Shekapure	“Specialization in Excel Skills for Business” Coursera Course	Macquarie University	26/08/2020 (16 Weeks)
20	Mr N G Shekapure	“Municipal Solid Waste Management in Developing Countries” Coursera Course	École Polytechnique Fédérale de Lausanne	25/10/2020 (4 Weeks)

21	Mr N G Shekapure	“Supply Chain Sourcing” Coursera Course	Rutgers the State University of New Jersey	25/10/2020 (4 Weeks)
22	Mr N G Shekapure	“Supply Chain Planning” Coursera Course	Rutgers the State University of New Jersey	29/10/2020 (4 Weeks)
23	Mr N G Shekapure	“Supply Chain Strategy” Coursera Course	Rutgers the State University of New Jersey	30/10/2020 (6 Weeks)
24	Mr N G Shekapure	“Specialization in Supply Chain Management” Coursera Course	Rutgers the State University of New Jersey	30/10/2020 (22 Weeks)
25	Mr N G Shekapure	“Excel Skills for Business: Essentials” Coursera Course	Macquarie University	16/07/2020 (4 Weeks)
26	Mr N G Shekapure	“Excel Skills for Business: Intermediate I” Coursera Project	Macquarie University	08/08/2020 (4 Weeks)
27	Mr N G Shekapure	“Supply Chain Operations” Coursera Course	Rutgers the State University of New Jersey	20/08/2020 (4 Weeks)

28	Mr N G Shekapure	“Excel Skills for Business: Intermediate II” Coursera Project	Macquarie University	21/08/2020 (4 Weeks)
29	Mr N G Shekapure	“Strategic Management” Coursera Course	Copenhagen Business School	25/08/2020 (4 Weeks)
30	Mr N G Shekapure	“Excel Skills for Business: Advance” Coursera Project	Macquarie University	26/08/2020 (4 Weeks)
31	Mr N G Shekapure	“Specialization in Excel Skills for Business” Coursera Course	Macquarie University	26/08/2020 (16 Weeks)
32	Mr N G Shekapure	“Municipal Solid Waste Management in Developing Countries” Coursera Course	École Polytechnique Fédérale de Lausanne	25/10/2020 (4 Weeks)
33	Mr N G Shekapure	“Supply Chain Sourcing” Coursera Course	Rutgers the State University of New Jersey	25/10/2020 (4 Weeks)
34	Mr N G Shekapure	“Supply Chain Planning” Coursera Course	Rutgers the State University of New Jersey	29/10/2020 (4 Weeks)

35	Mr N G Shekapure	“Supply Chain Strategy” Coursera Course	Rutgers the State University of New Jersey	30/10/2020 (6 Weeks)
36	Mr N G Shekapure	“Specialization in Supply Chain Management” Coursera Course	Rutgers the State University of New Jersey	30/10/2020 (22 Weeks)
37	Mr N G Shekapure	Course “Operational Excellence Foundations”	Project Management Institute (PMI), USA	25/07/2020 (10 Hours)
38	Mr N G Shekapure	Course on “Learning Minitab”	National Association of State Boards of Accountancy (NASBA)	26/07/2020 (2 Weeks)
39	Mr N G Shekapure	Course “Leading Productive Meetings”	Quality Assurance Service (QAS), USA	28/07/2020 (15 Hours)
40	Mr N G Shekapure	Course on “Six Sigma: Black Belt”	Project Management Institute (PMI), USA	28/07/2020 (30 Hours)

41	Mr N G Shekapure	Course on “Becoming Six Sigma: Black Belt”	Project Management Institute (PMI)	07/08/2020 (21 Hours)
42	M A Kelkar	Essentials of Entrepreneurship	Coursera	24/06/2020 (1 week)
43	M A Kelkar	Improving Business Performance	Coursera	24/06/2020 (1 week)
44	S N Chiwande	Collaborative Robot safety: design & deployment	Coursera	02/07/2020 (04week)
45	S N Chiwande	Meditation: A way to achieve your goals in your life	Coursera	03/07/2020 (04 week)
46	S N Chiwande	Time management for personal & professional productivity	Coursera	03/07/2020 (04 week)
47	Mr M L Chanpur	Strength of Materials	Coursera	30/07/2020 (4 Weeks)
48	Mr M L Chanpur	Excel Skills for business essentials	Coursera	22/09/2020 (4 Weeks)
49	Mr V Y Sonawane	“Excel Skills for Business: Essentials” Coursera Course	Macquarie University	16/07/2020 (4 Weeks)

2.8 EXTENSION LECTURES / WEBINARS (Lectures organised on other than technical topics))

Term One					
S N	Name of faculty coordinator	Topic	Name and contact details of guest	Date	Number of beneficiaries

1	Mr N G Shekapure	Expert Talk on Facing the VUCA world	Mr. Ashutosh Thatte (AGM-Business Head Special Services, Xpressbees)	05/05/2020	68
2	Mr N G Shekapure	International Webinar on “Genius Code – Science of PEAK Performance”	Mr Tejas Toro, Peak Performance Coach & Master Practitioner (NFNLP USA)	26/05/2020	1301
3	Ms Y K Funde and Mr M L Chanpur	Workshop is conducted on “PLC Programming & Hands on Training”	Mr. B. M. Gondhalekar Director, Protean Knowledge Solutions	28/10/2020 & 30/10/2020	45
4	Mr M L Chanpur	National level Webinar on “Analysis of Stress and Deflection in Beams and Columns using ANSYS Workbench	Mr Nathaji Shelke	04/11/2020	111
5	Veejhay Dholle	Webinar on “Career Growth”	Mr Venkatesh Bangale ASPAC Regional Director, Johnson & Johnson Technology Q&C	12/11/2020	126

Term Two					
S N	Name of faculty coordinator	Topic	Name and contact details of guest	Date	Number of beneficiaries
1	Ms Y K Funde	Webinar on "ISO in Manufacturing & Cyber security".	MR ASHOK UGALMOAGLE, Head Information Security, BCP Tieto Evry India.	10/04/2021	110
2	Mr M L Chanpur	"Implementation of National Education Policy (NEP) 2020"	Dr V B Gaikwad, Principal, K.T.H.M College, Nashik	31/03/2021	160

2.9 FACULTY SERVED AS RESOURCE PERSON, EXPERT, CHAIRPERSON

Term One				
S N	Name of Faculty	Title of Activity	Organizing body	Date
1	Mr N G Shekapure	Session on "Gagne's suggested 9 events of instruction" at National Level FDP conducted by AISMS COE	AISMS COE	04/06/2020
2	Mr S N Chiwande	Delivered an expert talk on "ABB Robot Programming" in One Week FDP on "Robotics" [Course ID-1584187786]	Organized by the Department of Manufacturing Engineering & Industrial Management, College of Engineering Pune sponsored by AICTE Training Training And Learning Learning (ATAL) Academy	23/11/2020 to 27/11/2020

3	Mr S K Bidgar	Delivered a Session on "Virtual Labs: Hands-on Outreach Workshop"	Hon. Shri. Babanrao Pachpute Vichardhara Trust's Parikrama Group of Institutions, College of Engineering Kashti in association with AISSMS COE PUNE under Paramarsh scheme	18/08/2020
4	Mr S K Bidgar	Delivered a Session on "Virtual Labs: Hands-on Outreach Workshop"	Modern Education Society's College of Engineering Pune in association with AISSMS COE PUNE	28/08/2020

3. ACTIVITIES ORGANIZED

3.1 FDP/STTP ORGANIZED BY THE DEPARTMENT

Term Two					
S N	Name of Coordinator/s	Title of the FDP/STTP/WS/Seminar/ Symposium	Duration / Dates	No. of Participa nts	Funding Agency (If any) and Amount (Rs.)
01	Dr S H Wankhade Mr N G Shekapure Mr S S Kallurkar	Innovative & Inventive Problem Solving (IIPS 2021) Phase I	22/05/20 21 to 27/05/20 21	66	AICTE AQIS

3.2 SEMINARS/ WORKSHOPS/ WEBINARS ORGANIZED BY THE DEPARTMENT (For Faculty)

Term One					
S N	Name of Coordinator/s	Title of the Seminar/Webinar	Duration/ Dates	No. of Particip ants	Funding Agency (If any) and Amount (Rs.)
1	Dr S H Wankhade	International webinar on “Powerful Thinking Skills for Innovative Leadership by TRIZ Master Valeri Souchkov, Netherlands” on occasion of birthdays of Missile Man - Dr APJ Abdul Kalam & Founder of TRIZ - Mr G S Altshuller	15/10/2020	81	--
2	Ms Y K Funde and Mr M L chanpur	Workshop on “ PLC Programing & Hands on Training”	28/10/2020 & 30/10/2020	50	--

3	Mr M L Chanpur	Webinar on Analysis of stress and deflection in beams and columns using ANSYS Workbench	04/11/2020	110	--
4	Mr N G Shekapure	Webinar on “Passenger Vehicle Development Lifecycle”	19/08/2020	216	--
5	Mr N G Shekapure Mr M A Kelkar	Webinar on “Electric Motors for electric vehicles”	14/09/2020	102	--
6	Mr V Y Sonawane	Teacher’s Day Celebration SE TE BE Production students and faculty Sandwich	05/09/2020	107	
7	Mr V Y Sonawane	Webinar and Quiz on Industry Integration by CEO Bizteon Inc (USA) Mr. Yogesh Kondaskar	03/03/2021	124	
8	Mr V Y Sonawane	Virtual Meet Organized in Microsoft team for Pledge of covid-19 SE TE BE Production students and faculty Sandwich	02/11/2020	120	
9	Mr V Y Sonawane	Swyamsidh Hackathon EDUCATION 2020 Judge and Event Management	02/08/2020	105	
10	Mr V Y Sonawane	Expert lecture for SE TE BE PSW Class students Name of: company: MESSER Cutting system	29/07/2020	113	

11	Mr V Y Sonawane	Festo Virtual International Exhibition for BE Production SW students	16/07/2020	115	
12	Mr V Y Sonawane	National Level Webinar on "ISO Awareness" by Mr. Prakash Bhat, Ashwini Enterprises Pune	03/08/2021	121	
13	Mr Veejhay Dholle	Webinar on "Career Growth" Speaker Mr Venkatesh Bangale ASPAC Regional Director, Johnson & Johnson Technology Q&C	12/11/2020	126	--
14	Mr S K Bidgar	Online Webinar on "Introduction to Triz with application in Sustainability Development"	12/09/2020	115	--

Term Two					
S N	Name of Coordinator/s	Title of the Seminar/Webinar	Duration/ Dates	No. of Participants	Funding Agency (If any) and Amount (Rs.)
1	Dr S H Wankhade	Webinar on 'Environment -Issues, Remedial Majors by Industries' by Dr. Parveen G. Saptarushi in association with IUCEE Student Chapter	23/01/2021	72	--
2	Ms Y K Funde	Webinar on "ISO in Manufacturing & Cyber security".	10/04/2021	110	

3	Mr V Y Sonawane	National QUIZ on "Intellectual Property Rights" organised by Department of Production Engineering, AISSMS College of Engineering, Pune	26/04/21	119	
4	Mr S K Bidgar	Online Webinar on "Career Opportunities After Engineering"	30/05/2021	76	--
5	M L Chanpur	"Implementation of National Education Policy (NEP) 2020"	31/03/2021	160	

3.3 CONFERENCES/ SYMPOSIUMS ORGANIZED BY THE DEPARTMENT

(For Faculty)

Term One					
S N	Name of Coordinator/s	Title of the Conference / Symposium	Duration/ Dates	No. of Participants	Funding Agency (If any) and Amount (Rs.)
1	Dr S H Wankhade	Moderated 'TRIZ for X' International Conference	23/11/2020 to 27/11/2020	120	

3.4 EXTENSION ACTIVITIES CONDUCTED BY THE DEPARTMENT (Social/ Quizzes at national/international level/any other activity)

Term One				
S N	Name of Faculty Coordinator	Details of activity conducted	Date	Number of beneficiaries

1	Mr V Y Sonawane	Webinar and Quiz on Industry Integration by CEO Bizteon Inc (USA) Mr. Yogesh Kondaskar	03/03/ 2021	124
2	Mr V Y Sonawane	Virtual Meet Organized in Microsoft team for Pledge of covid-19 SE TE BE Production students and faculty Sandwich	02/11/2020	120
3	Mr V Y Sonawane	Swyamsidh Hackathon EDUCATION 2020 Judge and Event Management	10/11/2021	105
4	Mr V Y Sonawane	Expert lecture for SE TE BE PSW Class students Name of: company: MESSER Cutting system	29/07/2020	113
5	Mr V Y Sonawane	Festo Virtual International Exhibition for BE Production SW students	16/07/2020	115
6	Mr V Y Sonawane	National Level Webinar on "ISO Awareness" by Mr. Prakash Bhat, Ashwini Enterprises Pune	03/08/2021	121
7	Mr V Y Sonawane	Teacher's Day Celebration SE TE BE Production students and faculty Sandwich	05/09/2020	107
8	Dr S H Wankhade Mr M A Kelkar	'Coffee and Conversation with Alumni' by inviting Mr Shashidhar Mhaskar	17/10/2020	50
	Dr S H Wankhade Mr M A Kelkar	Facilitated online Pledge of COVID-19 SE TE BE Production students and faculty members	02/11/2020	80
Term Two				
S N	Name of Faculty Coordinator	Details of activity conducted	Date	Number of beneficiaries

1	Mr V Y Sonawane	National QUIZ on "Intellectual Property Rights" organised by Department of Production Engineering, AISSMS College of Engineering, Pune	26/04/2021	119
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3.5 MOU SIGNED WITH ACADEMIC AND PROFESSIONAL ORGANISATIONS

Term Two				
Sr. No.	Faculty Coordinator	Name of Organisation	Date of MoU Signed	Valid upto 00/00/0000
1	Ms Y K Funde	Univision Automation Pune	08/01/2021	07/01/2026
2	Mr M L Chanpur	Aarohi Industries	08/01/2021	07/01/2026
3	Mr N G Shekapure	Elon Power Pvt Ltd	15/01/2021	14/01/2026
4	Mr V Y Sonawane	XCubator Pune	03/03/2021	03/03/2022

3.6 STUDENTS' CHAPTERS/CLUBS

S. No	Name of Students' Chapter	Number of Student Members
1	IE(I) Production Engineering Students Chapter	40

EVENTS ORGANISED (By Students' Chapters / Clubs and others)

Name of Students' Chapter: IE(I) Production Engineering Students Chapter

Faculty Advisor: MrVeejhay Dholle

Term One				
SN	Event name and details of event	Name of chief guest, judges etc.	Duration and Dates	Number of beneficiaries

1	Virtual Visit : Festo International Exhibition	By Mr V Y Sonawane	16-07-2020	
2	Online Expert lecture for SE TE BE PSW Class students Name of: company: MESSER Cutting system		29-07-2020	113
3	Webinar “Passenger Vehicle Development Lifecycle”		19-08-2020	216
4	National Level Webinar on "ISO Awareness" by Mr. Prakash Bhat, Ashwini Enterprises Pune	Mr Prakash Bhat, Ashwini Enterprises , Pune	21-08-2020	121
5	Teacher’s Day Celebration SE TE BE Production students and faculty Sandwich	Production Engineering Students	05-09-2020	107
6	Webinar on “Introduction to Triz with application in Sustainability Development”		12-09-2020	115
7	Webinar on “Electric Motors for electric vehicles”		14-09-2020	102

8	Webinar on Light Weight Architecture and Future Scope in Automotive Industry	Mr. Ashish More	16/09/2020	Student-142 Faculty-4
9	“Powerful Thinking Skills for Innovative Leadership ”	TRIZ Master Valeri Souchkov	15-10-2020	81
10	Webinar on 'Mystery Behind The Successful Entrepreneur	Mr Sachin Patil	24/10/2020	Student-195 Faculty-21
11	Workshop on “ PLC Programming & Hands on Training”		28-10-2020 & 30/10/2020	50
12	Webinar on Design Thinking for Entrepreneurs	Mrs. Garima Gujar	26/10/2020	Student-240 Faculty-8
13	Webinar on Analysis of stress and deflection in beams and columns using ANSYS Workbench		04-11-2020	110
14	Webinar on Career Growth	Mr Venkatesh Bangale ASPAC Regional Director	12-11-2020	Student-110 Faculty-16
15	Webinar On Introduction to TRIZ with application in Sustainability development	Dr. S H Wankhade	09-12-2020	Student-376 Faculty-31

16	Webinar on Idea Generation and Evaluation	Mr Biman Gandhi	31/12/2020	Student-83 Faculty-13 Professionals-3
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Term Two				
SN	Event name and details of event	Name of chief guest, judges etc.	Duration and Dates	Number of beneficiaries
1	Webinar on Career Success Mantra	Soft skills Trainer	05-01-2021	Student-134 Faculty-3
2	Webinar on Fitness & Nutrition to live a holistic lifestyle in the corporate world	International Fitness Coach	29/01/ 2021	Student-80 Faculty-5
3	Webinar on Industry Integration	Xcubator CEO, Bizteon Software Pvt. Ltd Houston, TX.	05-03-2021	Student-115 Faculty-35
4	Webinar on "ISO in Manufacturing & Cyber security".		10-04-2021	110
5	National QUIZ on "Intellectual Property Rights"		26-04-2021	119
6	Webinar on Natural Wellness and Freedom from Poison	Neurotherapist & Wellness Coach	23/5/2021	Student-148 Faculty-103
7	Webinar on "Career Opportunities After Engineering"		30-05-2021	76

8	Webinar on Database Management in Real World	Ingenico E-Payments India Pvt. Ltd.	31/05/2021	Student-65 Faculty-5
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3.7 SOCIAL ACTIVITIES ORGANISED (NSS, Women empowerment, Awareness Programms, etc.)

Term One			
Faculty coordinator	Name of Activity	Date, Duration	Number of students involved
Mr V Y Sonawane	Virtual Meet Organized in Microsoft team for Pledge of covid-19 SE TE BE Production students and faculty Sandwich	02/11/21	120

Term Two			
Faculty coordinator	Name of Activity	Date, Duration	Number of students involved
Mr V Y Sonawane	National QUIZ on "Intellectual Property Rights" organised by Department of Production Engineering, AISSMS College of Engineering, Pune	26/04/21	119

4.RESEARCH CONTRIBUTION

PUBLICATIONS

4.4 PAPERS PUBLISHED/ PRESENTED IN PROCEEDINGS OF CONFERENCES

Term One						
S. No	Authors	Document Details	Year	Conference Details	ISBN	Organised by
1	Nitin G Shekapure, Dr. Shrikant P Kallurkar	Significance of Business Incubation in Practices	2020	IEEE International Conference on Convergence to Digital Word (ICCDW) February 2020	978-1- 7281- 4636-2	Atharva College of Engineering, Mumbai
2.	S N Chiwande	Comparative Need Analysis of Industrial Robot Calibration Methodologies	2020	RIACT 2020 IOP conference series	doi:10. 1088/1 757- 899X/ 1012/1 /01200 9	VIT Chennai
3	S N Chiwande	Industrial robot performance analysis using low cost set-up	2020	RIACT 2020 IOP conference series	doi:10. 1088/1 757- 899X/ 1012/1 /01201 0	VIT Chennai

Term Two						
S. No	Authors	Document Details	Year	Conference Details	ISBN	Organised by

1	Nitin G Shekapure, Dr. Shrikant P Kallurkar	“Design and Analysis of Factors Affecting Technical Business Incubation in India”	2021	Springer Proceedings International Conference on Advancement in Materials, Manufacturing and Energy Engineering “ICAMME- 2021” February 2021	978- 981- 15- 1307-7	ICAMME- 2021, Bhopal
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4.5 PAPERS PUBLISHED IN JOURNALS

Term Two						
S. No	Authors	Document Details	Year	Source Details	ISBN/ISSN	Publisher
1	Nitin G Shekapure, Dr. Shrikant P Kallurkar	Relationship between Entrepreneurship and Business Incubation of Indian start-up ecosystem	2020	GIS SCIENCE JOURNAL, ISSN NO: 1869-9391 Volume 7, Issue 8, pp. 126, 10 August 2020	1869- 9391	GIS SCIENCE JOURNAL

1	Nitin G Shekapure, Dr. Shrikant P Kallurkar	Technical Business Incubator and Indian Ecosystem	2020	International Research Journal of Engineering and Technology (IRJET), ISSN No: 2395- 0072, Volume 7, Issue 12, pp. 1189, 12 December 2020	2395- 0072	IRJET
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4.7 RESEARCH CITATIONS (Source of Data: Google scholar) (As on 30th June)

Name of faculty	Citations	Name of faculty	Citations
Dr S H Wankhade	7		
S K Bidgar	1		

Total Citations of Department:08

5.INTERACTION WITH INDUSTRY

5.2 EXPERT LECTURES DELIVERED BY INDUSTRY EXPERTS

Term One					
Sr. No.	Faculty Coordinator	Class (Number of students attended)	Name, Industry, designation and contact details of Expert	Topic	Date
01	Mr M L Chanpur	SE 22	Mr Nathaji Shelke, Director, Helix Integrated Learning	Analysis of stress and deflection in beams and columns using ANSYS Workbench	04/11/2020
02	Mr N G Shekapure	TE, BE 204	Mr Sandip Patil Project Manager (Tata Technologists)	Passenger Vehicle Development Lifecycle	19/08/2020
03	Mr N G Shekapure	TE, BE 94	Mr Shantaram Barve Entrepreneur (Synchrotech Company, Pune)	“Electric Motors for electric vehicles”	24/09/2020
04	Mr V Y Sonawane	TE, BE 124	Mr. Yogesh Kondaskar	Webinar and Quiz on Industry Integration by CEO Bizteon Inc (USA)	03/03/2021

5.4 MOU SIGNED WITH INDUSTRY

Term Two				
Sr. No.	Faculty Coordinator	Name of Industry	Date of MoU Signed	Valid upto (00/00/0000)
1	Mr N G Shekapure	Elon Power Pvt Ltd	15/01/2021	14/01/2026
2	Ms Y K Funde	Univision Automation Pune	08/01/2021	07/01/2026

3	Mr M L Chanpur	Aarohi Industries	08/01/2021	07/01/2026
4	Mr V Y Sonawane	XCubator Pune	03/03/21	03/03/22

5.7 LIST OF INDUSTRIES SUPPORTED IN THE ORGANISATION OF WORKSHOPS/SEMINARS/WEBINARS/CONFERENCES/COURSES AND ANY OTHER CONTRIBUTION OF INDUSTRY

Term One			
Sr. No.	Faculty Coordinators	Industry Representative and Name of Industry	Nature of Contribution
1	Ms Y K Funde	Mr.Bhalchandra M. Gondhalekar Protean Knowledge Solutions	Two Day PLC Workshop
2	Mr M L Chanpur	Mr.Bhalchandra M. Gondhalekar Protean Knowledge Solutions	Two Day PLC Workshop
3	Mr N G Shekapure	Mr Shantaram Barve Synchrotech Company, Pune	Webinar
4	Mr Veejhay Dholle	Mr Venkatesh Bangale ASPAC Regional Director, Johnson & Johnson Technology Q&C, Pune	Webinar

Term Two			
Sr. No.	Faculty Coordinators	Industry Representative and Name of Industry	Nature of Contribution
1	Ms Y K Funde	Mr Ashok K Ugalmogale Head Information Security, BCP, TietoEvry India	Webinar on “ ISO in Manufacturing & Cyber security ”.

5.8 TRAINING TO INDUSTRY PERSONNEL/ ACTIVITY SUPPORTING TO INDUSTRY

Term One			
Sr. No.	Faculty Coordinator	Technical Area in which Training Provided / Type of Support	Industry Name
1	Dr S H Wankhade	Training Managers on TRIZ methodology on 27/03/2021	New Holland Fiat I Pvt Ltd CNH, Village Wasuli Taluka Khed, Chakan, Pune
2		Delivered a session on Welding Processes at Forbes Marshall for Steam Engg Post Grad Diploma Students on 13/02/2021	Forbes Marshall, Kasarwadi, Pune

5.10 STUDENTS UNDERGONE SANDWICH TRAINING (TERM I/II)

Term One- Third Year Production Engineering					
Sr No	Name of student	Industry	Sr No	Name of student	Industry
1	Abhishek Abhijit Shelar	Sky Honda	32	Lohar Sarthak Rajesh	Atlas Copco
2	Abhishek Anil Paralkar	Sai Engineering	33	Mahadik Yash Dinesh	John Deere Pvt. Ltd.
3	Adrakatti Atharva Anand	Electrode	34	Markande Kalyani Milind	Target Marketing
4	Aute Aditya Sharad	Bajaj Service Centre	35	Moghe Atharva Vivek	Intelligent Manufacturing Revolution Systems
5	Avhad Aditya Sanjay	Ranasons Private Limited	36	More Avadhut Sandip	New Maharashtra Automobiles Tata Motors Authorised Service Station

6	Ayiniipully Ashwin Dinesh	Konzert Toolings Ltd	37	Nikam Shambhuraj Umesh	Kavitsu Transmissions Pvt Ltd.
7	Balagaon Arun Yashwant	Krishna Car Care	38	Pagariya Gaurav Kalpesh (Tfws)	Vandan Enterprises
8	Bansodkar Vaibhav Rajendra	Bhagirath Karkhana	39	Patel Hardik Vijaybhai	M.M.Techno Engineering
9	Bavdhankar Shreeshailya Mahesh	Haccop Pumps	40	Patil Aditya Rajendra	Bharat Forge Limited
10	Bhandary Shamit Satish	Manisha Industries	41	Patil Paresh Sanjay	Shobha Industries
11	Bharaswadkar Manthan Satish	Suraj Value Infrastructures Private Limited.	42	Pawar Atharva Shekhar	Sai Engineering
12	Bhutada Yash Shrikant	Omsai Plastotech	43	Pund Ashitosh Shivaji	Mettechnik
13	Dangale Pratham Hemant	Shreenath Engineering And Welding Works	44	Rane Tejas Atul	Delta Engineering
14	Dhayatadak Sachin Ramnath	Chamunda Enterprises	45	Raundhal Rohan Kailas	Kuality Engineering Works
15	Dhaygude Pankaj Bhagvan	Bharat Gears Limited	46	Reja Manav Tusharkant	Rajsiddhi Industries
16	Doke Omkar Suresh	Shree Balaji Automobile	47	Ritesh Kumar Ranasingh	Konzert Toolings Limited
17	Gaikwad Vaibhav Ashok	Vilas Sahakari Sakhar Karkhana Ltd.	48	Salunke Varad Pralhad	Ashok Shakari Sakar Karkhana
18	Gandhi Varun Sachin	Skumar Industries	49	Sarode Omkar Sanjay	United Engineering Pvt Ltd
19	Gavhane Rohan Sanjay	Ameya Industries	50	Shejwal Gautam Shrikant	Shree Swami Engineering

20	Gayakwad Pratik Arun	Rajesh Mane Civil Engineer And Govt Contractor	51	Shinde Anurag Avadhut	Mahalaxmi Industries
21	Hire Aditya Jyotiba	Bairvnath Industries	52	Shinde Rajveer Veerendra	Tata Motors
22	Jagtap Abhijit Anandrao	Tokai Sahakari Sakhar Karkhana Ltd. Kurunda	53	Shinde Rushikesh Laxman	Rajarambapu Patil Sahakari Sakhar Karkhana Ltd.
23	Jankar Ajit Mangesh Krushna	Shri Sant Damaji Sakhar Karkhanana	54	Shivam Deshmukh	Yogesh Automobile (Greaves Care)
24	Kachi Omkar Bipin	Thermo Touch India Pvt. Ltd.	55	Shreyash Dnyandeo Asane	Cnh Industrial
25	Kadam Rohan Nitin	Atlas Copco India Ltd	56	Somoshi Akshay Rakhmaji	Apurva Automobile & Authorised Service Center
26	Kakade Pratiksha Anant (Tfws)	Thermo Touch India Pvt Ltd	57	Somoshi Shubham Vilas	Deepali Enterprises
27	Kalyankar Abhishek Pravin	Rahul Metal Industries	58	Sonas Rutuja Balu	Trigo Global Quality Solutions
28	Kapadnis Harshad Umesh	Rama Krishi Rasayan	59	Tamhane Swati Satyavan	Ace Engineering
29	Katore Hrushikesh Nandu	Chetan Enterprises	60	Vaidya Shubham Dhiraj	Impel Founders Pvt Ltd
30	Lahankar Laxmikant Yeshwantrao	Atlas Copco India Ltd	61	Vibhute Ajinkya Pravin	A B Industries
31	Lekurwale Shardul Vijay	Balaji Electro-Platers	62	Wagh Sagar Dattatraya	Cnh Industrials

Term Two - BE Final Year					
Sr No	Name of student	Industry	Sr No	Name of student	Industry
1	Rajput Vishal Bharatsing	Jv Steels And Engineering Work	38	Wandhekar Mayur Shivaji	Speciality Enterprises Pvt Ltd
2	Kasar Ashwin Hemant	Jv Steels And Engineering Work	39	Rajgire Nikhil	Alicon Castalloy Pvt Ltd
3	Bhise Hrishikesh Ganesh	Pelf Infotech Pvt. Ltd.	40	Kamble Tejas Jitendra	Case New Holland Industrial Pvt. Ltd
4	Chaskar Sanket Ashok	Greenlink Infra	41	Pharakate Vijay Raghunath	Case New Holland Industrial Pvt. Ltd
5	Gugale Sahil Santosh	Shrikrishna Agro Equipments Pvt. Ltd.	42	Vaidya Hrishikesh Shashibhushan	Kinetic Gears
6	Jaiwal Raj Deepak	A K Engineering Works	43	Tamboli Amanullah Juniad	Minda Stoneridge Instruments Limited. - Pune
7	Katphalkar Shabdali Suresh	A K Engineering Works	44	Kadam Siddhant Sunil	Minda Stoneridge Instruments Pvt Ltd
8	Lonkar Aditya Vitthal	A K Engineering Works.	45	Hiwrale Saurabh Kadu	Kirloskar Pneumatics Co. Ltd
9	Jadhav Harshvardhan Shailesh	Alfa Laval India Private Limited	46	Nitin Dhar	Singla Cables
10	Bhosale Aishwarya Anil	Vanaz Engineers	47	Bhangale Lokesh Gopal	Araymond Fasteners India Pvt. Ltd

11	Hajare Akshay Arun	Aditya Enterprises	48	Bhat Kshitija Prakash	Dura Automotive India Pvt Ltd
12	Vispute Prem Sunil	Araymond Fasteners India Pvt. Ltd	49	Kulkarni Amey Prashant	Dura Automotive India Pvt. Ltd.
13	Panchal Abhishek Shankar	General Motors India Pvt.Ltd	50	Chinchwade Krishna Shivraj	Dura Automotive India Pvt. Ltd.
14	Bam Atharv Satish	Georg Fischer Piping Solutions Pvt. Ltd.	51	Sonawane Piyush Anil	Dura Automotive Pvt. Ltd.
15	Pranav Balwant Mandge	Kirloskar Pneumatics Co. Ltd	52	Chavan Saurabh Suhas	Nath Private Limited
16	Belgaumkar Amey Pramod	Phils Heavy Engineering Pvt Ltd	53	Raskar Kaustubh Shekhar	Premier Oilskim Systems Pvt. Ltd
17	Chandgadkar Aditya	V S Engineers	54	Gandhi Hritik Jinesh	Kimaya Enterprises
18	Pawar Manali Vilasrao	Elon Power Llp	55	Patore Krushna Machhindra	Siddheshwar Industries Pvt. Ltd
19	Hansora Darshan Ratilal	Elon Power Llp	56	Kalaskar Tejashree Rajendra	Siddheshwar Industries Pvt. Ltd
20	Kuwar Abhishek Dasharath	Elon Power Llp	57	Mare Sadanand Ganpati	Siddheshwar Industries Pvt. Ltd
21	Danekar Rishikesh Vijay	International Automotive Components Pvt. Ltd.	58	Sood Harshangi Tarun	Suzlon One Earth
22	Chaudhari Durgesh Dinkar	Vanaz Engineers	59	Muttamshetty Chandrashekhar	Tata Autocomp Interior Plastic Division

23	Joshi Mihir Milind	Zeroplast Labs Pvt. Ltd.	60	Shirsath Saurabh Sunil	Tata Autocomp Systems Limited
24	Patil Nikita Sanjay	Araymond Fasteners India Pvt. Ltd	61	Pawar Rohan Ajay	Tata Autocomp Systems Limited
25	Radhakrishnan Divya	Corporate Gurukul	62	Shashwat R Sangewadikar	Tata Autocomp Systems Ltd
26	Jatkar Chetan Sanjay	Ratan Tractor (Mahendra Tractor Workshop)	63	Tupe Kshitij Pandurang	Tata Autocomp Systems Limited
27	Auti Himanshu Shashikant	Shree Gayatri Rubber Industries	64	Pillay Yash Shivkumar	Kirloskar Pneumatics Co. Ltd
28	Deshmukh Ajay Suresh	Tata Autocomp Systems Limited	65	Waghmare Nimish Rajesh	Kirloskar Pneumatics Co. Ltd
29	Joshi Shreyash Uddhav	Tata Autocomp Systems Limited	66	Date Aditya Prasad	Rajuri Steel Pvt Ltd
30	Gosavi Satyam Sunil	Tata Autocomp Systems Limited	67	Deshpande Harish Deelip	Saisangam Engineering Works Pvt. Ltd.
31	Borate Rishikesh Dhanaji	Tata Autocomp Systems Ltd	68	Rathi Saurabh Sanjeev	Supremo Chem Industries
32	Bidwe Sahishnuta Nagnath	Tata Autocomp Systems Ltd	69	Gawali Rupesh Rajendra	Deesan Tech Pvt Ltd
33	Bhagat Alankar Sunil	Bricks Industries Pvt Ltd	70	Wagh Bhavesh Rajendra	Dream's Herbal Company
34	Somani Tejas Sanjay	Autodynamic Technologies & Solutions Private Limited	71	Jain Shrenik Sushilkumar	Jai Kisan Industries
35	Pathan Rekankhan Aslamkhan	Autodynamic Technologies & Solutions Private Limited	72	Patil Urvesh Kailash	Loknayak Jayprakash Narayan Sahakari Soot Girni

36	More Sushant Bapusaheb	Schneider Electric India Pvt Ltd	73	Borse Sagar Mohan	Micro Robotics And Automation Solutions
37	Jadhav Mahesh Sayaji	Speciality Enterprises Pvt Ltd			

Few good photographs related to different activities organized under Industry Institute Interaction

Size of photo 5 cm x 7 cm with captions

Industrial Visit and MOU with Aarohi Industries



Industrial Visit and MOU with Univision Automation



MOU with Elon Power Pvt Ltd



6.STUDENTS ACHIEVEMENTS

6.3 CERTIFICATE / ONLINE COURSES COMPLETED BY STUDENTS (Certificate courses, value added courses, MOOC, etc.)

Term One				
S N	Name of Student	Title of the Course	Conducted By	Duration/ Dates
1.	Abhishek Paralkar	Engineering Project Management: Initiating and Planning	Coursera	2020-2021
2.	Abhishek Paralkar	Six Sigma Principles	Coursera	2020-2021
3.	Abhishek Paralkar	Supply Chain Logistics	Coursera	2020
4.	Abhishek Paralkar	Energy: The Enterprise	Coursera	2020
5.	Avhad Aditya	Getting Started with Google Sheet	Coursera	2020
6.	Avhad Aditya	Manufacturing Process with Autodesk Fusion 360	Coursera	2020
7.	Avhad Aditya	Natural Gas	Coursera	2020
8.	Avhad Aditya	Materials Science: 10 Things Every Engineer Should Know	Coursera	2020
9.	Avhad Aditya	Safety in the Utility Industry	Coursera	2020
10.	Avhad Aditya	Six Sigma Principle	Coursera	2020
11.	Avhad Aditya	Supply Chain Sourcing	Coursera	2020
12.	Avhad Aditya	Engineering Project Management: Initiating and Planning	Coursera	2020

13.	Avhad Aditya	Supply Chain Logistics	Coursera	2020
14.	Avhad Aditya	The Fundamentals of Digital Marketing	Coursera	2020
15.	Ayiniipully Ashwin	How to Write a Resume (Project-Centered Course)	Coursera	2020
16.	Ayiniipully Ashwin	Six Sigma Principles	Coursera	2020
17.	Ayiniipully Ashwin	Introduction to Psychology	Coursera	2020
18.	Ayiniipully Ashwin	Intro to Digital Manufacturing with Autodesk Fusion 360	Coursera	2020
19.	Ayiniipully Ashwin	Supply Chain Logistics	Coursera	2020
20.	Ayiniipully Ashwin	Introduction to the Internet of Things and Embedded Systems	Coursera	2020
21.	Ayiniipully Ashwin	Six Sigma and the Organization (Advanced)	Coursera	2020
22.	Arun Balagaon	Engineering Project Management: Risk, Quality, Teams, and Procurement	Coursera	2020
23.	Arun Balagaon	Supply Chain Analytics Essentials	Coursera	2020
24.	Arun Balagaon	Supply Chain Logistics	Coursera	2020
25.	Arun Balagaon	Supply Chain Sourcing	Coursera	2020
26.	Arun Balagaon	Six Sigma Principles	Coursera	2020
27.	Aditya Aute	Six Sigma Principles	Coursera	2020

28.	Aditya Aute	Engineering Project Management: Initiating and Planning	Coursera	2020
29.	Aditya Aute	Introduction to Self-Driving Cars	Coursera	2020
30.	Satyam Gosavi	Six Sigma and the organization	Coursera Course	2020
31.	Satyam Gosavi	Digital Manufacturing & design	Coursera	2020
32.	Satyam Gosavi	Six Sigma Principles	Coursera	2020
33.	Satyam Gosavi	C++ Tutorials	Sololearn	2020
34.	Chetan Jatkar	Strategic Sourcing and Category Management in Supply Chain Management	TCSiON	2020
35.	Chetan Jatkar	Warranty, Spares Management and Return Material Authorisation	TCSiON	2020
36.	Chetan Jatkar	Understanding vendor management in Supply chain management	TCSiON	2020
37.	Chetan Jatkar	Basics of Logistics, Fleet management and warehouse management	TCSiON	2020
38.	Chetan Jatkar	Supply Chain Planning and Scheduling	TCSiON	2020
39.	Chetan Jatkar	Basics of Wealth Management	TCSiON	2020
40.	Chetan Jatkar	Basics of Inventory management	TCSiON	2020
41.	Chetan Jatkar	Basics of Sales Order management in Supply chain management	TCSiON	2020

42.	Chetan Jatkar	Contract management	TCSiON	2020
43.	Chetan Jatkar	Basics of operational procurement in supply chain management	TCSiON	2020
44.	Hrishikesh Ganesh Bhise	3D model creation with autodesk fusion 360	Coursera Course	2020
45.	Hrishikesh Ganesh Bhise	Programming for Everybody (Getting Started with python)	Coursera Course	2020
46.	Sahishnuta Nagnath Bidwe	Digital Manufacturing & Design Technology	Coursera Course	2020
47.	Sahishnuta Nagnath Bidwe	Essentials of Entrepreneurship: Thinking & Action	Coursera Course	2020
48.	Sahishnuta Nagnath Bidwe	Fundamentals of Project Planning and management	Coursera Course	2020
49.	Sahishnuta Nagnath Bidwe	Material Processing	Coursera Course	2020
50.	Sahishnuta Nagnath Bidwe	Google Colab Machine Learning App	Perfect Plan B Pvt Ltd	2020
51.	Sahishnuta Nagnath Bidwe	How to start a business	MacLead	2020
52.	Nikita Sanjay Patil	Digital Thread: Components	Coursera Course	2020
53.	Nikita Sanjay Patil	Digital Thread: Implementation	Coursera Course	2020

54.	Nikita Sanjay Patil	Safety in the Utility Industry	Coursera Course	2020
55.	Nikita Sanjay Patil	Six Sigma Principles	Coursera Course	2020
56.	Nikita Sanjay Patil	The hidden value – Lean in manufacturing and services	Coursera Course	2020
57.	Rishikesh Dhanaji Borate	Advanced Manufacturing Enterprise	Coursera Course	2020
58.	Rohan Ajay Pawar	Digital Manufacturing & Design	Coursera Course	2020
59.	Shashwat Ratanlal Sangewadikar	Python data Structure	Coursera Course	2020
60.	Shashwat Ratanlal Sangewadikar	Excel Skills for Business: Intermediate I	Coursera Course	2020
61.	Shashwat Ratanlal Sangewadikar	Programming Fundamentals	Coursera Course	2020
62.	Shashwat Ratanlal Sangewadikar	Spreadsheets for Beginners using Google Sheets	Coursera Course	2020
63.	Shashwat Ratanlal Sangewadikar	Technical Support Fundamentals	Coursera Course	2020
64.	Aishwarya Anil Bhosale	Six Sigma and the Organization (Advanced)	Coursera Course	2020

65.	Aishwarya Anil Bhosale	Digital Manufacturing & Design	Coursera Course	2020
66.	Raj Deepak Jaiwal	Introduction to Virtual Reality	Coursera Course	2020
67.	Sanket Ashok Chaskar	Six Sigma and the Organization (Advanced)	Coursera Course	2020
68.	Sanket Ashok Chaskar	Engineering Project Management: Scope, Time and Cost Management	Coursera Course	2020
69.	Sanket Ashok Chaskar	Six Sigma Advanced Improve and Control Phases	Coursera Course	2020
70.	Laxmikant Lahankar	Six Sigma		2020
71.	Laxmikant Lahankar	Foundations of Artificial Intelligence (AI) Program (Prime)		2020
72.	Laxmikant Lahankar	Six Sigma Principles		2020
73.	Laxmikant Lahankar	Six Sigma & the organizations (Advance)		2020
74.	Laxmikant Lahankar	Supply Chain Logistics		2020
75.	Laxmikant Lahankar	New Product Development for Small business & Entrepreneurs		2020
76.	Laxmikant Lahankar	Supply Chain Operations		2020
77.	Laxmikant Lahankar	Supply Chain Planning		2020
78.	Laxmikant Lahankar	Supply Chain Sourcing		2020

79.	Laxmikant Lahankar	Supply Chain Management Strategy		2020
80.	Shardul Lekurwale	Supply Chain Logistics		2020
81.	Shardul Lekurwale	Six Sigma Principles		2020
82.	Harshad Umesh Kapadnis	Six Sigma & the organizations (Advance)		2020
83.	Harshad Umesh Kapadnis	Engineering Project Management: Initiating and Planning		2020
84.	Harshad Umesh Kapadnis	Engineering Project Management: Scope time and cost management		2020
85.	Harshad Umesh Kapadnis	The Fundamentals of Digital Marketing		2020
86.	Harshad Umesh Kapadnis	Career Edge: Knockdown the Lockdown		2020
87.	Harshad Umesh Kapadnis	Career Edge – Knockdown the lockdown		2020
88.	Abhishek Pravin Kalyankar	Write Professional Emails in English		2020
89.	Abhishek Pravin Kalyankar	Machine Learning for All		2020
90.	Abhishek Pravin Kalyankar	Speak English Professionally: In Person, Online & On the Phone		2020

91.	Abhishek Pravin Kalyankar	Build Your Professional ePortfolio in English		2020
92.	Abhishek Pravin Kalyankar	Supply Chain Logistics		2020
93.	Abhishek Pravin Kalyankar	Supply Chain Operations		2020
94.	Abhishek Pravin Kalyankar	Digital Manufacturing and Design		2020
95.	Harshad Umesh Kapadnis	Supply chain Logistics		2020
96.	Harshad Umesh Kapadnis	Six Sigma Principles		2020
97.	Harshad Umesh Kapadnis	Electric Power System		2020
98.	Harshad Umesh Kapadnis	Supply Chain Logistics		2020
99.	Harshad Umesh Kapadnis	Six Sigma Principles		2020
100.	Kalyani M Markande	University at Buffalo- (ADVANCED MANUFACTURING PROCESS ANALYSIS)		2020
101.	Kalyani M Markande	National Research Tomsk State University-(CAREER PLANNING)		2020

102.	Kalyani M Markande	Ludwig-Maximilians-Universität München-(COMPETITIVE STRATERGIES)		2020
103.	Kalyani M Markande	Osmosis(COVID19 CME)		2020
104.	Kalyani M Markande	Imperial College London-(CREATIVE THINKING TECHNIQUE AND TOOLS FOR SUCCESS)		2020
105.	Kalyani M Markande	University at Buffalo-(DIGITAL MANUFACTURING AND DESIGN)		2020
106.	Kalyani M Markande	University of California , Davis-(ESSENTIALS OF ENTREPRENEURSHIP)		2020
107.	Kalyani M Markande	Google Cloud-(GETTING STARTED WITH GOOGLE SHEETS)		2020
108.	Kalyani M Markande	Google Cloud-(GOOGLE CLOUD PRODUCT FUNDAMENTALS)		2020
109.	Kalyani M Markande	University of California-(GRAMMAR AND PUNCTUATION)		2020
110.	Kalyani M Markande	Università Bocconi-(INTERNATIONAL LEADERSHIP AND ORGANIZATIONAL BEHAVIOUR)		2020
111.	Kalyani M Markande	University of California, Davis-(MATERIAL SCIENCE)		2020

112.	Kalyani M Markande	Rice University-(PERSONAL LEADERSHIP DEVELOPMENT PLANNING AND LEADING HIGH PERFORMING TEAMS)		2020
113.	Kalyani M Markande	University of Minnesota-(PREPARING TO MANAGE HUMAN RESOURCE)		2020
114.	Kalyani M Markande	National Research Tomsk State University-(PRESENTATION SKILLS)		2020
115.	Kalyani M Markande	Rice University-(PROJECT MANAGEMENT INITIATING AND PLANNING)		2020
116.	Kalyani M Markande	Rice University-(RELATIONSHIP MANAGEMENT)		2020
117.	Kalyani M Markande	Rice University-(SELF AWARENESS AND THE EFFECTIVE LEADER)		2020
118.	Kalyani M Markande	University System of georgia - SIX SIGMA AND THE ORGANIZATION (ADVANCED)		2020
119.	Kalyani M Markande	University System of georgia - SIX SIGMA PRINCIPALS		2020
120.	Kalyani M Markande	University System of georgia - SIX SIGMA TOOLS FOR ANALYZE		2020
121.	Kalyani M Markande	University System of georgia - SIX SIGMA TOOLS FOR DEFINE MEASURES		2020
122.	Kalyani M Markande	University System of georgia - SIX SIGMA TOOLS FOR IMPROVE AND CONTROL		2020

123.	Kalyani M Markande	University of California, Davis- (SPANISH VOCABULARY MEETING PEOPLE)		2020
124.	Kalyani M Markande	University of Michigan- (SUCCESSFUL NEGOTIATION ESSENTIAL STRATERGIES)		2020
125.	Kalyani M Markande	Rutgers the State University of New Jersey-(SUPPLY CHAIN LOGISTICS)		2020
126.	Kalyani M Markande	Georgia institute of technology- (SUPPLY CHAIN PRINCIPALS)		2020
127.	Kalyani M Markande	Rutgers the State University of New Jersey-(SUPPLY CHAIN PLANNING)		2020
128.	Kalyani M Markande	Rutgers the State University of New Jersey-(SUPPLY CHAIN SOURCING)		2020
129.	Kalyani M Markande	Rutgers the State University of New Jersey-(SUPPLY CHAIN OPERATIONS)		2020
130.	Kalyani M Markande	Wesleyan University- (UNDERSTANDING MEMORY)		2020
131.	Kalyani M Markande	INTRODUCTION TO INTERNET OF THINGS		2020
132.	Kalyani M Markande	IIT Bombay - (Innovation by Design)		2020
133.	Kalyani M Markande	Rutgers the State University of New Jersey-(SUPPLY CHAIN MANAGEMENT STRATEGY)		2020
134.	Aurag Shinde	Six Sigma Principles	Coursera Course	2020

135.	Aurag Shinde	Supply Chain Logistics	Coursera Course	2020
136.	Aurag Shinde	Engineering Project Management: Initiating and Planning	Coursera Course	2020
137.	Akshay Somoshi	Six Sigma Principles	Coursera Course	2020
138.	Akshay Somoshi	Supply Chain Logistics	Coursera Course	2020
139.	Akshay Somoshi	Engineering Project Management: Initiating and Planning	Coursera Course	2020
140.	Rajveer Shinde	Six Sigma Principles	Coursera Course	2020
141.	Rajveer Shinde	Supply Chain Logistics	Coursera Course	2020
142.	Rajveer Shinde	Engineering Project Management: Initiating and Planning	Coursera Course	2020
143.	Rushikesh Shinde	Six Sigma Principles	Coursera Course	2020
144.	Shivam Deshmukh	Six Sigma Principles	Coursera Course	2020
145.	Shivam Deshmukh	Supply Chain Logistics	Coursera Course	2020
146.	Shivam Deshmukh	Engineering Project Management: Initiating and Planning	Coursera Course	2020
147.	Shreyash Asane	Supply Chain Logistics	Coursera Course	2020
148.	Aurag Shinde	Innovation by Design	Swayam	2020

149.	Kalyani Markande	Innovation by Design	Swayam	2020
150.	Shreyash Asane	Innovation by Design	Swayam	2020
151.	Atharv Moghe	Innovation by Design	Swayam	2020
152.	Pratiksha Kakade	Innovation by Design	Swayam	2020
153.	Shreyash Asane	Automation in Manufacturing	Swayam	2020
154.	Aditya Date	Excel Skill for Business Essentials	Coursera Course	2020
155.	Harish Dilip Despande	Introduction to Data Analytics for Business	Coursera Course	2020
156.	Harish Dilip Despande	Getting started with with AI and IBM Watson	Coursera Course	2020
157.	Harish Dilip Despande	Machining Science	NPTEL Course	2020
158.	Harish Dilip Despande	Operation Management	NPTEL Course	2020
159.	Saurabh Sanjeev Rathi	Budgeting and Scheduling Projects	Coursera Course	2020
160.	Saurabh Sanjeev Rathi	Initiating and Planning Projects	Coursera Course	2020
161.	Saurabh Sanjeev Rathi	Managing Project Risks and Changes	Coursera Course	2020
162.	Saurabh Sanjeev Rathi	Programming for Everybody (Getting Started with Python)	Coursera Course	2020

163.	Saurabh Sanjeev Rathi	Python Data Structures	Coursera Course	2020
164.	Saurabh Sanjeev Rathi	Supply Chain Logistics	Coursera Course	2020
165.	Saurabh Sanjeev Rathi	Supply Chain Principles	Coursera Course	2020
166.	Nimish Rajesh Waghamare	Sustainable Fashion	Coursera Course	2020
167.	Nimish Rajesh Waghamare	Supply Chain Management Be Global	Coursera Course	2020
168.	Nimish Rajesh Waghamare	Foudation of Business Strategy	Coursera Course	2020
169.	Nimish Rajesh Waghamare	Brand and Product Management	Coursera Course	2020
170.	Nimish Rajesh Waghamare	Excel Skill for Busines Intermediate 1	Coursera Course	2020
171.	Nimish Rajesh Waghamare	Excel Skill for Business Essentials	Coursera Course	2020
172.	Nimish Rajesh Waghamare	Supply Chain Logistics	Coursera Course	2020
173.	Krushna Shriram Suroshe	Six Sigma & Organization (Advanced)	Coursera course	2020

174.	Krushna Shriram Suroshe	Machine learning	Coursera course	2020
175.	Krushna Shriram Suroshe	Six Sigma Advanced Define & Measure phases	Coursera course	2020
176.	Krushna Shriram Suroshe	Inventory Management Foundations	Coursera course	2020
177.	Rupesh Rajendra Gawali	Introduction to Mechanical engineering design and Manufacturing with Fusion 360	Coursera course	2020
178.	Rupesh Rajendra Gawali	Advanced Manufacturing Enterprise	Coursera course	2020
179.	Amrutkar Rushikesh Laxman	Product Design : The Delft Design Approach	edX course	2020
180.	Amrutkar Rushikesh Laxman	Designing the user experience	esX course	2020

6.4 NUMBER OF STUDENTS PLACED

Term Two			
Sr No	Name of Organization visited	Number of students Participated	Number of students Placed
01	ARAYMOND FASTENERS INDIA PVT. LTD	45	04

Package Offered:3.5L

6.5 NUMBER OF STUDENTS QUALIFIED IN THE EXAMINATIONS

GATE	GRE	UPSC	MPSC	CAT	Any other reputed examination for Higher studies (TOFEL, etc.)
1(ME)	5(MS)	--	--	2 (MBA)	5(MS)

7. SUMMARY AND SWOC ANALYSIS

7.3 FEEDBACK FROM STAKEHOLDERS

Sr No	Stake holder	Number of Feedbacks Received	Overall Feedback
1	Parents	73	Satisfactory
2	Employers	73	Satisfactory
3	Students	73	Satisfactory

7.6 SWOC ANALYSIS

Detail five major strengths, weaknesses, opportunities, and challenges (SWOC) of the department and future plans of the Departments

Strengths	1	Provisionally Accredited
	2	Liasoning With Industries
	3	Industry Exposure
	4	Experience faculty & good Retention Ratio
Weaknesses	1	Less Number of PhD Faculty
	2	Less Consultancy, Research Grand
	3	Less No. of R&D Funded Projects
	4	Less Number of PhD Faculty
Opportunities	1	Utilization of Industrial Laboratories
	2	Through MoU, Training Program, Consultancy and Project in Association With Industries
	3	Qualification And Up-Gradation of All Faculties
Challenges	1	Placement In Core Companies
	2	Improve No. of Patents & Copyright
	3	To attract students for Production Programme
	4	Placement In Core Companies

7.7 FUTURE PLANS OF THE DEPARTMENT(For Next Academic Year)

1	To enroll maximum faculty for PhD
2	To increase the liasoning with industry for placement.

7.8 INITIATIVES TAKEN BY THE DEPARTMENT AT DEPARTMENT AND INSTITUTE LEVEL TO IMPROVE AND ASSURE QUALITY IN THE FOLLOWING AREAS

Area	Initiatives
Academics and overall profile of Department	To prepare course manual according to Blooms Taxonomy. To participate students' projects in National Design Research Forum competition, paper presentation, BAJA, SUPRA, EFFICYCLE and GARUDSHWA competitions. Students are motivated to participate various sports and cultural activities.

SUMMARY SHEET (Annual)

Sr No	Activity/ Item	Numbers
PROFILE OF DEPARTMENT		
01	Students in the department	197
FACULTY CONTRIBUTION		
02	e-content developed by faculty and available online	11
03	Number of FDP/STTP attended by the department faculty	52
04	Number of Seminars/ workshops/ webinars attended by the department faculty	174
05	Number of Conferences/ symposiums attended by the department faculty	01
06	Number of Online courses / certificate courses completed by department faculty	49
07	Number of extension lectures / webinars (Lectures delivered on other than technical topics)	07
ACTIVITIES ORGANISED		
09	Number of FDP/STTP organized by the department	01
10	Number of Seminars/ workshops/ webinars organized by the department (for faculty)	19
11	Number of Conferences/ symposiums organized by the department (for faculty)	00
12	Number of Extension activities conducted by the department (Social/ Quizzes at national/international level/any other activity)	09
13	MOU signed with academic and professional organizations	04
14	Number of Students' chapters /clubs	01
15	Number of Social activities organized	00
16	Number of Parent meeting	00
17	Number of Alumni meet	00

18	Number of student counseling and career guidance at the department level	00
RESEARCH CONTRIBUTION		
19	Number of Funded research project	00
20	Number of Testing and consultancy	00
21	Number of Patents, copyright, trademark and other (IPR)	00
22	Number of Papers published/ presented in proceedings of conferences	00
23	Number of Papers published in journals	02
24	Number of Book/ article publications	00
25	Total Research citations	08
26	Number of ME awarded	00
27	Number of PhD AWARDED	00
INTERACTION WITH INDUSTRY		
28	Number of Industrial visits organised	00
29	Number of Expert lectures delivered by industry experts	04
30	Number of Industry –sponsored projects (UG/PG)	00
31	Number of MOU signed with industry	04
32	Number of Faculty members undergone industrial training	00
33	Number of Students in-plant training and (or) internship programme	135
34	Number of students placed	01
35	Number of students qualified in the examinations	73

Declaration by the Head of the Department

I am aware that the above information provided by the Department will be validated by the AAA committee during the visit.

**Name and Signature
Head of Department**



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NATIONAL SERVICE SCHEME

INDEX

LIST OF REGULAR ACTIVITIES: 2020-2021

Sr No	Activity	Chief Guest	Date	No. of Participant	No. of Hours
01	COVID-19				
02	Global Level Poster Making Competition	-	20/04/2020	475	01 month
03	World Environment Day (Webinar)	Dr. Shivaji Pancharne	05/06/2020	108	02 hrs
04	Tree Plantation	Hon. Chandrakant Jiwade	05/06/2020		
05	QUIZ- Ek Bharat Shreshta Bharat	Hon. Arun Bhamare	09/06/2020	420	
06	Spitting Kills Campaign	Hon. Kishanrao Tondchore	25/06/2020		
07	Kargil Vijay Divas (Webinar)	Maj. Gen. Shashikant Pitre	26/07/2020	105	02.5 hrs
08	Raksha Bandhan	Hon. Bhaskar Kumbharde	03/08/2020	50	
	Independence Day	Hon. Gopal Malvi	15/08/2020	15	
10	National Education Policy 2020 (Webinar)	Hon. Prabhakar Desai	23/09/2020	123	02.5 hrs
11	Mahatma Gandhi Jayanti	Dr. Kumar Saptarshi	02/10/2020	250	02.5 hrs
12	World Food Day (Webinar)	Hon. Vineet Jadhav	22/10/2020	134	02 hrs
13	QUIZ- World Food Day	Hon. Santosh Chavan	22/10/2020	238	-
14	Food Distribution Drive	Hon. Sheshraj Patil	22/10/2020		1 week
15	Be Your Own Lakshmi (Webinar)	Hon. Shikha Mittal.	07/11/2020	110	02 hrs
16	Be Vocal Buy Local	Hon. Jayashri Kumbharde	09/11/2020	50	-
17	QUIZ -Constitution Day	Hon. Sujata Bhamare	26/11/2020	250	-
18	World AIDS Day (Awareness Drive)	Hon. Vrushali Gadhave	01/12/2020	-	-
19	We the Change- Aamhi Bharatache Lok (Webinar)	Dr. Sunjay Awte	06/12/2020	150	02.5 hrs
20	QUIZ- Armed Force Flag Day	Hon. Uma Patil	07/12/2020	200	-
21	Human Rights Day	Hon. Dilip Ghorpade	10/12/2020	20	-
22	Tree Plantation (Kalyan)	Sarpanch- Shri Rajesh Dimble	25/12/2020	06	01 hr

Dr. N. N. Shejwal
Programme. Officer

Dr. D.S. Bormane
Principal



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23	Cleanliness Drive (Kalyan)	Sarpanch- Shri Rajesh Dimble	25/12/2020	06	30 mins
24	Survey regarding Science and Technology Lab (Kalyan)	Sa Hon. Sunil Dimble	25/12/2020	06	30 mins
25	“कृषि प्रगतिकरण आणि बदल” (Webinar)	Dr. Manohar Khake	26/12/2020	122	02.5 hrs
26	Awareness- Tobbaco Deaddiction	Hon. Santosh Gadhve	07/01/2021	10	30 mins
27	Pledge- Vasundhara Majhi	Hon. Suresh Bhosale	12/01/2021	157	4 days
28	Health Check-up Camp- Kalyan	Sarpanch- Shri Rajesh Dimble	15/01/2021	142	4 hrs
29	Women Literacy- Kalyan	Sarpanch- Shri Rajesh Dimble	15/01/2021	43	2 hrs
30	Mask Distribution- Kalyan	Sarpanch- Shri Rajesh Dimble	15/01/2021	150	4 hrs
31	Resperimeter Distribution- Kalyan	Sarpanch- Shri Rajesh Dimble	15/01/2021	150	30 mins
32	Tree Plantation- Kalyan	Sarpanch- Shri Rajesh Dimble	15/01/2021	15	1 hr
33	Cleanliness Drive- Kalyan	Sarpanch- Shri Rajesh Dimble	15/01/2021	15	1 hr
34	Corona Awareness- Kalyan	Sarpanch- Shri Rajesh Dimble	15/01/2021	100	30 min
35	Best out of Waste Competition- Paste reduction.	Hon. Pooja Bhosale	15/01/2021	10	4 days
36	Welcoming Ministry of Youth Affairs and Sports	Hon. Shri Kiren Rijju	17/01/2021	12	2 hrs
37	Debate- The changing mind-set if youth.	Hon. Mangala Mavli	18/01/2021	34	1.5 hrs
38	Webinar- Role of youth in Adult Education.	Hon. Sunita Katam	21/01/2021	102	2 hrs
39	Student Literacy- Kalyan	Sarpanch- Shri Rajesh Dimble	21/01/2021	50	1 hr
40	Tobacco Deaddiction Awareness- Kalyan	Sarpanch- Shri Rajesh Dimble	21/01/2021	50	30 mins
41	Road Safety Program	Hon. Ghavte	26/01/2021	17	2 hrs
42	Pulse Polio Campaign	Hon. Chief Guest Usha (Mai) Dhore, Mayor Pimpri-Chinchwad,	01/02/2021 & 02/02/2021	13	2 days

Dr. N. N. Shejwal
Programme. Officer

Dr. D.S. Bormane
Principal



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NATIONAL SERVICE SCHEME

43	Webinar:- मराठी भाषेची समृद्ध परंपरा आणि जागतिकीकरण	Hon. Anil Gore	08/02/2021	63	2 hrs
44	SPPU Foundation Day	Hon. Padmashree Ravindra Kolhe		10	2 hrs
45	Student Activity	Hon. Sunil Dimble	12/02/2021	06	1 hr
46	ShivJayanti	Hon. Malojiraje Chhatrapati	19/02/2021	02	1 hr
47	Health Checkup Camp	Hon. Dr. D.S. Bormane	08/03/2021	12	3 hrs
48	Azadi Ka Amrut Mohatsav	Hon. Chandrkant Patil and Hon. Madand Mohan Goel	12/03/2021	16	2 hrs
49	Blood Donation Camp-SPPU	Hon. Nana Patekar	12/04/2021	07	3 hrs
50	Symbol of Knowledge-01	Hon. Padmashree Dr. Milind Kamble	14/04/2021	439	1 hr
51	Tree Plantation Drive	Hon. Swati Jiwade	26/04/2021	05	1 week
52	Webinar- Natural Wellness and Freedom from Poison	Hon. Mr. Siddharth Apte	23/05/2021	186	02 hrs
53	Webinar- Tobacco: A threat to program.	Hon. Mr. Sanjay Seth	31/05/2021	150	01 hr
54	Poetry competition-Tobacco Addiction.	Hon. Mr Arun Bhamare	31/05/2021	06	02 days
55	Shivswarajya din	Hon. Dr. Ganesh Raut	06/06/2021	274	01 hr
56	Symbol of Knowledge-02	Hon. Dr. Rajendra Singh	11/06/2021	218	01 ½ hr

Dr. N. N. Shejwal
Programme. Officer

Dr. D.S. Bormane
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NATIONAL SERVICE SCHEME

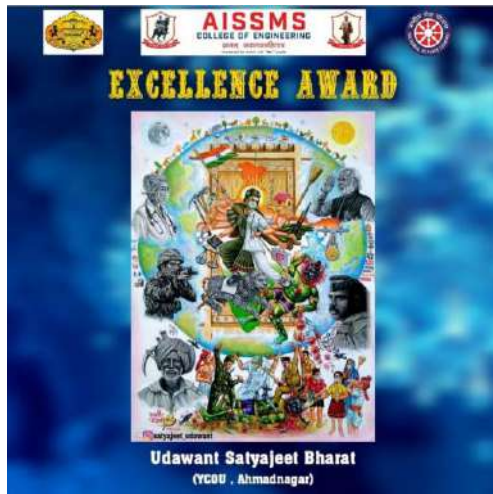
Date	20/04/2020 to 27/04/2020	Time	-	Duration	1 month
Name of Event	Global level Poster making Competition				
Moto of Event	To make people aware about the Pandemic situation and it's preventive measures				
Chief Guest	-				
Volunteers	475	Faculty	-		
Host	-				
Location	Online	Platform	-		

Report

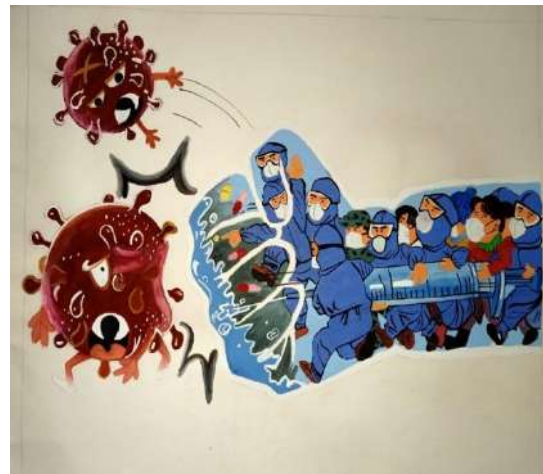
Savitribai Phule Pune University, Pune in collaboration with All India Shri Shivaji Memorial Society's, College of Engineering, Pune-01 National Service Scheme unit organized a Global Level Poster Making Competition.

As we are aware about the situation we are going through, it was very important to create awareness regarding COVID-19 and make people aware about the rules and safety precautions related to COVID-19. And taking a poster making competition was an initiative from our NSS unit.

The poster making competition got huge response of participants was witnessed, not only young but also elderly people showed interest in huge amount.



Excellence Award winning poster



One of the Poster made by a Participant

Dr. N. N. Shejwal
Programme. Officer

Dr. D.S. Bormane
Principal



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NATIONAL SERVICE SCHEME

Date	5 th June 2020	Time	5:00 pm	Duration	2 Hours
Name of Event	World Environment Day				
Moto of Event	Awareness of Environment and its conservation				
Chief Guest	Dr. Shivaji Pacharne				
Volunteers	123	Faculty	04		
Host	Omkar Gaikwad	Location	-		
Platform	Zoom app				

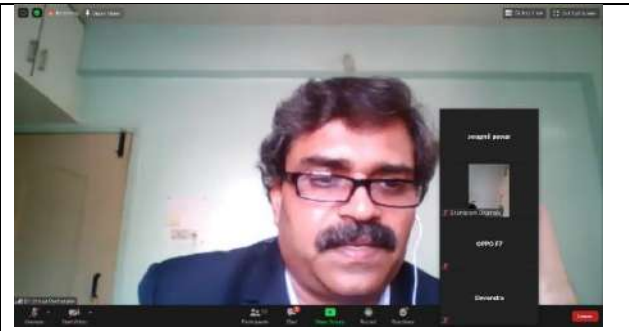
Report

All India Shri Shivaji Memorial Society's, College of Engineering, Pune-01, National Service Scheme unit conducted a webinar on the occasion of World Environment Day. The Chief Guest made us aware and encouraged us about the actions for the protection of the environment. Then our audience asked some question to our Guest and it was very interactive and intellectual session for everyone. The host expressed gratitude towards our chief guest, principal and our program officer, the staff and the students for gracing the webinar. Before concluding we captured this wonderful moment.

Photos:



Snapshot of webinar



Shivaji Pacharne sir during Webinar

Dr. N. N. Shejwal
Programme. Officer

Dr. D.S. Bormane
Principal



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NATIONAL SERVICE SCHEME

Date	5 th June 2020	Time	-	Duration	1 Day
Name of Event	Tree Plantation				
Moto of Event	Spread importance of trees and reduce global warming				
Chief Guest	Hon. Chandrakant Jiwade				
Volunteers	32	Faculty	-		
Host	-	Location	-		
Mode	Offline				

Report

On the occasion of World Environment All India Shri Shivaji Memorial Society's, College of Engineering, Pune-01, National Service Scheme unit also organized a tree plantation program and the NSS volunteers did an enthusiastic participation in the activity. They were said to plant a sapling in their nearby area without breaking any rules related to Covid-19.



Volunteer sowing seeds



Volunteer planting trees

Dr. N. N. Shejwal
Programme. Officer

Dr. D.S. Bormane
Principal



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NATIONAL SERVICE SCHEME

Date	9 th June, 2020	Time	-	Duration	1 day
Name of Event	Atmanirbhar: Ek Bharat Shreshta Bharat Quiz				
Moto of Event	To maintain and create the knowledge regarding the culture of our nation.				
Chief Guest	Hon. Arun Bhamare				
Volunteers	420	Faculty	-		
Host	-			Location	Online
Platform	Google form				

Report

All India Shivaji Memorial Society's College of Engineering in association with National Service Scheme & Unnat Bharat Abhiyan organized a E-Quiz on "Atmanirbhar: Ek Bharat Shreshta Bharat".

India has unity in diversity, it gives everyone a strong message that nothing is without unity. Living together with love and harmony provides the real essence of life. Unity in diversity in India shows us that we all are born, cared and nourished one Supreme God. India has diversity in various aspects such as culture, food, clothing, etc. yet we all are one. So, our NSS team took an initiative to celebrate & cherish it by organizing E-Quiz.

We had a great response to the quiz. Their responses were surely great. All the participants were provided with the Participation Certificate as an appreciation for their participation.

Dr. N. N. Shejwal
Programme. Officer

Dr. D.S. Bormane
Principal



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NATIONAL SERVICE SCHEME

Date	25 th June 2020	Time	-	Duration	-
Name of Event	Spitting Kills				
Moto of Event	To make people aware ill effects of spitting and insist them to take “Pledge for life”				
Chief Guest	Hon. Kishanrao Tondchore				
Volunteers	150+	Faculty	-		
Host	-			Location	-
Platform	-				

Report

All India Shri Shivaji Memorial Society’s, College of Engineering, Pune-01, National Service Scheme unit participated in “Spitting Kills Campaign” and created an awareness regarding “SPITTING KILLS”.

Experts have determined that spitting spreads the virus and chewing tobacco, gutkha, etc. causes an urge to spit, our NSS unit has created awareness among 6000+ people by telling them to take pledge regarding the same and still the campaign is in progress. This is an initiative taken to avoid the spread of Covid-19 due to spitting.

AISSMS College of Engineering Pune has received an appreciation letter on the behalf of “Pledge for Life” team for supporting the campaign.



Appreciation Letter

Dr. N. N. Shejwal
Programme. Officer

Dr. D.S. Bormane
Principal



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NATIONAL SERVICE SCHEME

Date	26 th July 2020	Time	04:00 p.m.	Duration	02 hrs
Name of Event	Kargil Vijay Divas				
Moto of Event	To maintain the awareness regarding Kargil Vijay Divas amongst the youth.				
Chief Guest	Maj.Gen. Shashikant Pitre				
Volunteers	206	Faculty	05		
Host	Aniket Jiwade, Samiksha Metha and Mansi Holkar.	Location	-		
Platform	Zoom				

Report

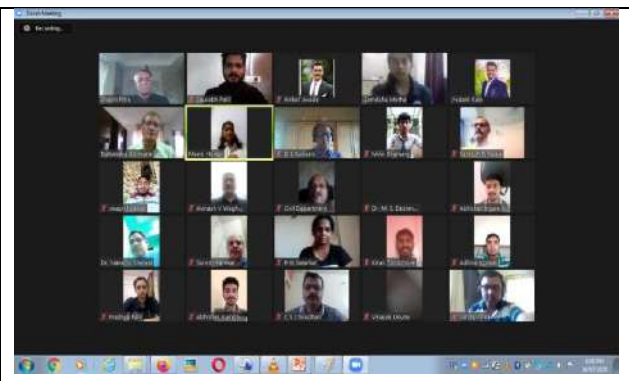
All India Shri Shivaji Memorial Society's, College of Engineering, Pune-01, National Service Scheme unit organized a webinar on Kargil Vijay Divas. Our Chief Guest Maj. Gen. Shashikant Pitre Sir. was commissioned into course of engineers of Indian Army in 1962. During his conquered service spanning 36 years, he has served on the Western, Northern and Eastern Border. He is a Post Graduate in Military science and a Master of Engineering in Structures. He has qualified on various career courses in army including defense Service Staff College and higher command courses. He is a recipient of COAS commandant Card. After Retirement, he has written widely in marathi dailies in military matters. His daily columns in the circle during the Kargil war and in LokSatta during Afghanistan as well as Iraq were well received. He has authored a book on the Kashmir imbroglio, 'Domel te Kargil' (in marathi), which was adjusted as the Book of 2001 by Maharashtra Sahit Parishad. He has authored 4 other books; his latest book on 1962 war was received 5 prestigious awards. General Pitre Sir is founder Chairman of Ex- Serviceman Organization Horizon, dedicated to Humanitarian Demining. The General has been appointed as the trusty of service Preparatory Institute by the Government of Maharashtra.

Maj. Gen. Shashikant Pitre sir addressed the audience. He had prepared a presentation about the Kargil war and explained to us the situation of Indian Army where they tackled the situation and successfully took command of the high outposts which had been lost to Pakistan. This Kargil war was fought for about 40-60 days under minus 10 degrees temperature. The webinar carried out enlighten us, it was very intellectual. After this our Chief Guest answered some of our audience questions related to current issues between India and China.

The session came to an end and our anchor extended the vote of thanks, the host expressed gratitude towards our Chief Guest, Principal and our Program Officer, the staff and the students for gracing the webinar. Before concluding we captured this wonderful moment.



Glimpses of the event



Glimpses of the event

Dr. N. N. Shejwal
Programme. Officer

Dr. D.S. Bormane
Principal



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NATIONAL SERVICE SCHEME

Date	20 July to 28 July 2020	Time		Duration	1 week
Name of Event	Rakshabandhan				
Moto of Event	To show our sincere respect to our Armed Force.				
Chief Guest	Hon. Bhaskar Kumbharde				
Volunteers	50	Faculty	-		
Host	-				
Location	Assam	Platform	Online		

Report

On the occasion of Raksha Bandhan every year All India Shri Shivaji Memorial Society's, College of Engineering, Pune-01, National Service Scheme unit contributes by making handmade rakhis for our Armed Force who serves and protect our nation by risking their life. This pandemic our NSS unit didn't hold themselves back and carried out the activity with the same enthusiasm.

In this pandemic situation no rules were broken by our NSS volunteers, they prepared the Rakhis with the material which was available at home. As we couldn't gather at a place, volunteers were told to prepare at least 5-10 Rakhis each at home, and then post it from their nearby post office.

This showed that the pandemic situation never held us back, in such situations also we carried out the activity. Volunteers learnt how to use the minimum resource in an effective way and showcased their creativity. About one week was provided to our volunteers to submit the rakhis.



Images of Rakhis sent



Images of Rakhis sent

Dr. N. N. Shejwal
Programme. Officer

Dr. D.S. Bormane
Principal



NATIONAL SERVICE SCHEME

Date	15 th August	Time	-	Duration	-
Name of Event	Independence Day				
Moto of Event	Tribute to Armed Forces and Covid Warriors and show our gratitude				
Chief Guest	Hon. Gopal Malvi				
Volunteers	15	Faculty	-		
Host	-			Location	
Platform	-				

Report

All India Shri Shivaji Memorial Society's, College of Engineering, Pune-01, National Service Scheme unit on the occasion of Independence Day decided to create a video to give tribute to the Armed Force and Covid warriors (Cops, Doctors and others) who full filled their duty, who prioritized their duty risking their lives for our nation. The video was scripted by one of our NSS volunteer and on that the line were distributed to the participants and the video was successfully edited and completed.

Also, a volunteer created a video to show tribute to the Armed Force and covid warriors who protect our nation in every situation risking their lives. The song on which our volunteer performed is "Aae Watan" from the movie "Razzi."



A Snapshot of video of tribute



Volunteer performing on "Aae Watan"

Dr. N. N. Shejwal
Programme. Officer

Dr. D.S. Bormane
Principal



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NATIONAL SERVICE SCHEME

Date	23 rd September 2020	Time	3:00pm	Duration	02 Hourss
Name of Event	National Education Policy 2020				
Moto of Event	To make the students and other individual aware about the changes in NEP-2020				
Chief Guest	Hon. Prabhakar Desai				
Volunteers	123	Faculty	06		
Host	Hrishikesh Ghorpade and Rucha Bhosale		Location	-	
Platform	Microsoft Teams				

Report

All India Shri Shivaji Memorial Society's, College of Engineering, Pune-01, National Service Scheme unit arranged a webinar regarding NEP20. Education Policy lays particular emphasis on the development of the creative potential of each individual. It is based on the principle that education must develop not only cognitive capacities - both the 'foundational capacities' of literacy and numeracy and 'higher-order' cognitive capacities, such as critical thinking and problem solving – but also social, ethical, and emotional capacities and dispositions. The policy heads to transform India's education system till 2030.

The webinar included two sessions. In first session Prof. Prabhakar Desai Sir made it clear that this is just a policy not a law of constitution (cannot be applied all over country) and changes can be made in it. Prof Desai Sir also told that NEP has its pros and cons which means it's not fully beneficial. It focuses on critical and liberal thinking. This, policy is not just 60 pages rather its 400 pages policy.

He highlighted Principles of this Policy like: Policy will provide more focus on vocational studies in school- level. Various new provisions for children. Three language learned by children will be the choice of state, regions and students. Medium of instruction will be the local/ regional language. No hard separation of streams for students. There will be restructuring school curriculum and pedagogy in a new 5+3+3+4 design.

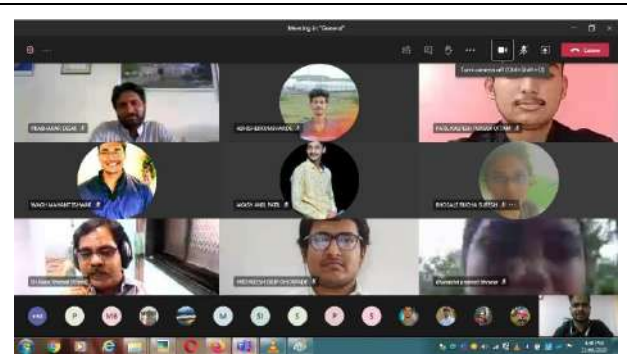
The second session included Question and answer.

In which participants were actively involved. Students asked about importance of change in policy and how to manage teaching the coding language to rural students where computers are not available? What are outcomes of NEP? Answering foremost questions Prof. Prabhakar Desai Sir cleared all doubts of students by saying that the implementation of education policy will be possible only in few sections.

Extending the vote of thanks the host expressed gratitude towards Chief Guest, principal and our program officer, the staff and the students for gracing the webinar.



Chief Guest Hon. Prabhakar Desai addressing the audience.



Participants attending the webinar.

Dr. N. N. Shejwal
Programme. Officer

Dr. D.S. Bormane
Principal



NATIONAL SERVICE SCHEME

Date	2 nd October 2020	Time	1:00 pm	Duration	2 Hours
Name of Event	Self-Reliant India in Mahatma Gandhi's Dreams.				
Moto of Event	To make youth aware regarding Aatmanirbhar Bharat				
Chief Guest	Dr. Kumar Saptarshi				
Volunteers	250	Faculty	05		
Host	Ritesh Tanpure and Abhilash Yadnik		Location	Online	
Platform	Microsoft Teams				

Report

All India Shri Shivaji Memorial Society's, College of Engineering, Pune-01, National Service Scheme unit conducted a webinar on the occasion of birth anniversary of our Rashtrapita Mahatma Gandhi, which was witnessed by Chief Guest Dr. Kumar Saptarshi Sir, Principal Dr.D.S.Bormane Sir, Prof. N. N. Shejwal Sir, AISSMS and other college lecturers, 250 participants joined us on this occasion which was organized on Microsoft teams, an online platform. Around 300 participants attended through live streaming on You Tube. Dr. N.N.Shejwal Sir, then expressed the importance of Mahatma Gandhi's "go to the village" in the growing problems caused by the Corona epidemic. After that, Principal Dr. D.S.Bormane Sir, while expressing his thoughts, informed about the various activities being implemented by the students. Our host then introduced the Chief Guest to the audience. Dr. Kumar Saptarshi Sir, is the President of Maharashtra Gandhi Smarak Nidhi and Yuvak Kranti Dal Maharashtra. From an early age, Dr. Kumar Saptarshi Sir, dedicated his life for the welfare of the society. He did a lot of organizational work. His work was not limited to the city, he also did special work in rural areas. By choosing the path of code of conduct, in the interest of the country, by placing a Tulsi letter on the landlord, the agitation was carried out, and it was declared a success. In various movements, Dr. Kumar Saptarshi Sir, has been arrested for total 35 times in various movements. Salute to this patriotism. Dr. Kumar Saptarshi Sir, (Chief Guest), started the speech by paying homage to the image of Mahatma Gandhi. First, he elaborated on Gandhiji's concept of a self-reliant India. He also shared many examples of how humans exploited nature just out of their own greed and fear. He also underlined how the concept of 'Let's go to the village' can be realized through our activities. He warned that bringing progress and intelligence from the city to the village means moving towards the village. He said that they should be made self-reliant by eliminating social inequality in the village. He mentioned the Corona epidemic and the unfortunate rape that came to Hathras. He attributed this to patriarchal culture, backward thinking and the message of building a relationship of humanity. The younger generation should show the dictatorial and prosperous nations like China, through their hard work, that progress can also be made through democracy, individual freedom and so on. Later the students asked Dr. Kumar Saptarshi Sir, many questions about Mahatma Gandhi's view of self-reliant India. Dr. Kumar Saptarshi Sir, answered all the questions thoroughly and resolved all the doubts of the students.

Extending the vote of thanks, the host expressed gratitude towards our Chief Guest, Principal and our Program Officer, the staff and the students for gracing the webinar.



Snapshot of Dr. Kumar Saptarshi during webinar.



Snapshot of participants

Dr. N. N. Shejwal
Programme. Officer

Dr. D.S. Bormane
Principal



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NATIONAL SERVICE SCHEME

Date	22 nd October 2020	Time	11:00 am	Duration	1 Hours
Name of Event	World Food day (webinar)				
Moto of Event	Importance of daily Nutrition				
Chief Guest	Hon. Vineet Jadhav				
Volunteers	116	Faculty	03		
Host	Rucha Bhosale, Sabba Syed			Location	-
Platform	Microsoft Teams				

Report

All India Shri Shivaji Memorial Society's, College of Engineering, Pune-01, National Service Scheme unit on the occasion of "World Food Day", took a step to contribute in one most important activity "#ZeroHunger", follow importance of Day to Day Life Nutrition which was witnessed by Chief Guest Hon. Vineet Jadhav sir. Vineet sir started his activity which was performed by all students. He also gave a rough idea to maintain healthy diet. Recommends to balance calorie and note of calories consumed in a day and the efforts taken to burn them in order to avoid fat retainment He also gave suggestions download some fitness apps like "Fitter" and many more to help us keep track of our physical activities Also, to maintain health not ante proper diet but, sleep is also an important factor. Encouraged students to keep doing physicals exercises At last, the ultimate outcome of the webinar was that, " health is not about the weight we lost but, about the life you gain." if we don't eat according to our goal, don't read them.

<p>Webinar Poster</p>	<p>Participants</p>
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Dr. N. N. Shejwal
Programme. Officer

Dr. D.S. Bormane
Principal



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NATIONAL SERVICE SCHEME

Date	22 nd October 2020	Time	11:00 am	Duration	1 Hours
Name of Event	Quiz- World Food Day				
Moto of Event	To make aware about the importance of nutrition.				
Chief Guest	Hon. Santosh Chavan				
Volunteers	116	Faculty	03		
Host	-			Location	-
Platform	Google form				

Report

All India Shri Shivaji Memorial Society's, College of Engineering, Pune-01, National Service Scheme unit organized the quiz on the occasion of World Food Day to make the individual aware regarding the importance of the food we intake and to test the knowledge regarding the nutrition need to our body. The purpose of organising the quiz on this day was to make the people aware about the need of nutrition. It is of utmost importance to inculcate knowledge so that all of us live a healthy life. All the participants scoring more 75% were provide with participation certificate.

Dr. N. N. Shejwal
Programme. Officer

Dr. D.S. Bormane
Principal



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NATIONAL SERVICE SCHEME

Date	16 th October 2020	Time	-	Duration	1 Week
Name of Event	Food Distribution Drive				
Moto of Event	Help the needy people by distributing food.				
Chief Guest	Hon. Sheshraj Patil				
Volunteers	25	Faculty	-		
Host	-			Location	-
Platform	Offline				

Report

All India Shri Shivaji Memorial Society's, College of Engineering, Pune-01, National Service Scheme unit held a food donation drive.

It is to be remembered, however, that health truly begins with no one remaining hungry. To follow this motto, we conducted food donating programme. In this situation of the global pandemic, individuals from over the world have faced food crisis. As countries deal with the widespread effects of the COVID-19 pandemic, organising such programmes will highlight how food and agriculture are an essential part of the COVID-19 response.

The contribution that was expected from the interested participants was of donating food to some needy people. Participants could look around in their areas and donate food to whoever that seemed to be in need.

Photos:



Food distribution Drive carried out by our NSS volunteers

Dr. N. N. Shejwal
Programme. Officer

Dr. D.S. Bormane
Principal



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NATIONAL SERVICE SCHEME

Date	27 th November 2020	Time	2:00 pm-3:00pm	Duration	2 Hours
Name of Event	Be Your Own Lakshmi				
Moto of Event	Women Empowerment through Financially Literacy				
Chief Guest	Shikha Mittal				
Volunteers	205	Faculty	04		
Host	Saumya Thakur, Shruti Gadhave			Location	-
Platform	Zoom App				

Report

All India Shri Shivaji Memorial Society's, College of Engineering, Pune-01, National Service Scheme unit conducted a webinar on women empowerment through financial literacy. Even in the 21st century, India is still seen as a male dominated country. Even today, females are worshiped as Lakshmi by everyone but aren't financially literate, to help women manage their home as well as their finance. Money is an important part of financial freedom. The end goal is freedom and, 'stable finance brings freedom.

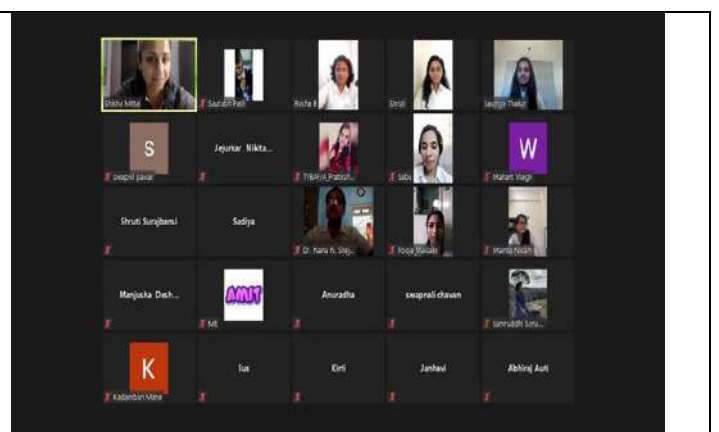
Webinar started and our Principal Dr. D.S. Bormane Sir and our Program Officer Dr. N.N. Shejwal Sir spoke a few words and welcomed our Guest of honor Miss Shikha Mittal.

Then our host introduced our Chief Guest Miss Shikha Mittal ma'am, the founder and director of Be. Artsy, a non-profit social awareness enterprise that leverages the power of art to influence positive social impact.

In all it was a great session which proceeded to the future where our Chief Guest addressed our audience where ma'am taught them about the importance of financial literacy and financial freedom. She shared with us the golden rule for being financially stable which is $3/3=1$. Basic concepts regarding finance were clear. Our audience then asked a few questions and they were answered very satisfyingly by our guest of honor. It was a really interactive session and was helpful for each and every audience.

The session came to an end and our anchor extended the vote of thanks, the host expressed gratitude towards our Chief Guest, principal and our program officer, the staff and the students for gracing the webinar. Before concluding we captured this wonderful moment.

The webinar poster



Glimpse of the webinar

Dr. N. N. Shejwal
Programme. Officer

Dr. D.S. Bormane
Principal



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NATIONAL SERVICE SCHEME

Date	9th Nov 2020	Time		Duration	1 week
Name of Event	Be Vocal Buy Local				
Moto of Event	To help local artisans and craftsman and also motivate others to do so				
Chief Guest	Hon. Jayashri Kumbharde				
Volunteers	50	Faculty	-		
Host	-				
Location	-			Platform	Offline

Report

All India Shri Shivaji Memorial Society's, College of Engineering, Pune-01, National Service Scheme unit held an event titled "Be Vocal Buy Local", held for 6-7 days.

Diwali, the festival of lights, is a celebration that marks the victory of good over evil, light over darkness, knowledge over ignorance. Diwali is celebrated all over communities of India, creating a homogenous environment of goodwill and happiness. It is a time for both, gratitude and gaiety. So this year our NSS team had thought to celebrate this Diwali Eco-friendly & to work this idea we organizes an event for preparation of this event we had arranged 3-4 meetings. This Diwali 2020 we made a difference & took initiative to make difference by helping Local Vendors by buying Local Products to motivate everyone to buy local. Our volunteers had made a short video on the occasion of Diwali. Celebrating Diwali is not just about bursting Fire Crackers and eating Diwali's special snacks (Faral), but to light the life of others and fill it with joy and happiness. Firing/bursting crackers leads to Pollution which is harmful for both Nature as well as humans. The ratio of economy of people states that there numerous people who has very less economy and within that it's hard to manage the regular necessities and for them Diwali seems to be as a forbidden fruit. So why not, everyone contribute a little amount for their happiness. So our NSS team decided to do some dedication to our Society.

Here's the way we celebrate Diwali

- Eco-friendly Decorations :
 - We use organic colours & real flowers for rangoli instead of plastic decorations with bright colored duppatas.
- Cut down on crackers and use of earthen lamps :
- Donate things :
 - Our team donated lots of food products, cloths & other essentials to an orphanage.
- Buying Local things.



Images of the event



Images of the event

Dr. N. N. Shejwal
Programme. Officer

Dr. D.S. Bormane
Principal



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NATIONAL SERVICE SCHEME

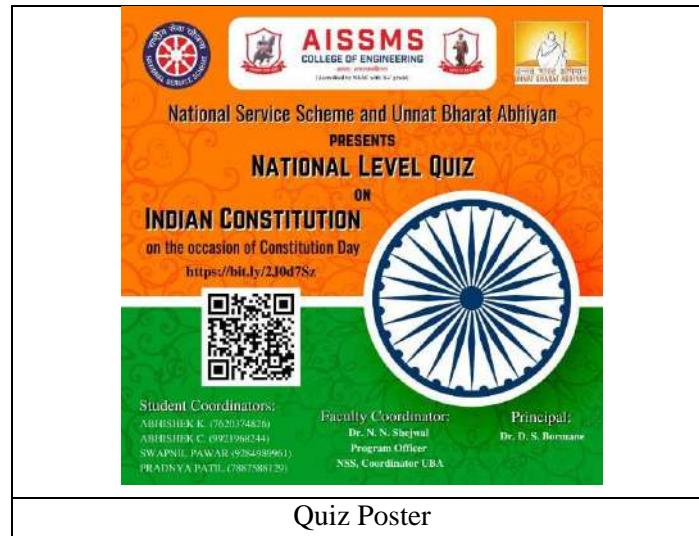
Date	4 December, 2020	Time		Duration	1 day
Name of Event	Indian Constitution Day Quiz				
Moto of Event	To aware every about history of our Constitution				
Chief Guest	Hon. Sujata Bhamare				
Volunteers	250	Faculty	-		
Host	-			Location	Online
Platform	-				

Report

All India Shri Shivaji Memorial Society's, College of Engineering, Pune-01, National Service Scheme & Unnat Bharat Abhiyan unit organized an E-Quiz on "**भारतीय संविधान-Indian Constitution**"

India has unity in diversity, it gives everyone a strong message and tells us about the history of our constitution. Respecting our Rights and using them for our betterment is what the role of a true Indian Citizen. So our NSS team took an initiative to celebrate & cherish it by organizing E-Quiz.

We had a great response to the quiz. Citizens from all over India participated in the quiz. Their responses were surely great, about 250 participants were observed. All the participants were provided with the Participation Certificate as an appreciation for their participation.



Quiz Poster

Dr. N. N. Shejwal
Programme. Officer

Dr. D.S. Bormane
Principal



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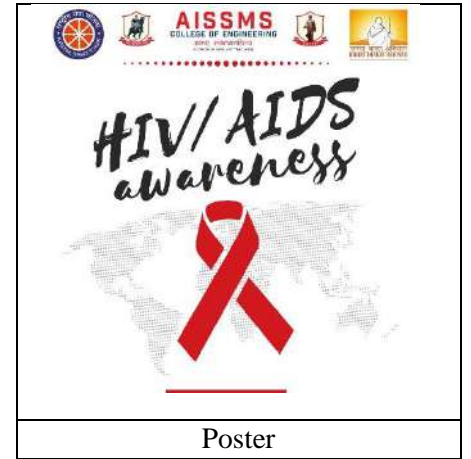


NATIONAL SERVICE SCHEME

Date	1 st December 2021	Time	-	Duration	-
Name of Event	World AIDS Day				
Moto of Event	To make people aware about AIDS.				
Chief Guest	Hon. Vrushali Gadhave				
Volunteers	11	Faculty	-		
Host	-			Location	
Platform	Online				

Report

All India Shri Shivaji Memorial, College of Engineering, Pune-01, National Service Scheme unit made the awareness activity by sharing the poster regarding World AIDS Day. The purpose conduct the activity was to make people aware regarding AIDS and create an importance of taking safety measure regarding the same and also made clear regarding the myths of AIDS.



Poster

Dr. N. N. Shejwal
Programme. Officer

Dr. D.S. Bormane
Principal



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NATIONAL SERVICE SCHEME

Date	6 th December 2020	Time	4:00 pm	Duration	2.5 Hours
Name of Event	We The Change- Amhi Bharta Che Lok				
Moto of Event	To spread awareness about our constitution				
Chief Guest	Hon. Sanjay Awate				
Volunteers	150	Faculty	05		
Host	Mahant Wagh			Location	Online
Platform	Microsoft Teams				

Report

All India Shri Shivaji Memorial Society's, College of Engineering, Pune-01, National Service Scheme unit on the occasion of death anniversary of Dr. Babasaheb Ambedkar, held a webinar which was witnessed by Chief Guest Dr. Sunjay Awte Sir, Principal Dr.D.S.Bormane sir, Prof. N. N. Shejwal sir, AISSMS and other college students, 150 participants joined us on this occasion which was organized on Microsoft teams, an online platform.

The meeting proceeded with the introduction of the session at 4.00 p.m. Then our Program Officer Dr. N.N. Shejwal Sir and our Principal Dr. D.S. Bormane Sir spoke few words and welcomed our Chief Guest.

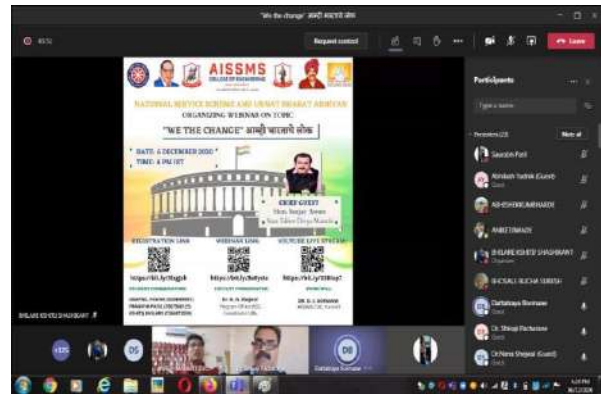
Then our anchor introduced our Chief Guest to the audience and welcomed them.

The Chief Guest was then requested to address our audience .Sir shared their views regarding the people of our nation, he also spoke about the strength that our citizens acquire. He mentioned that he was a active NSS volunteer in his college years. He also appreciated the activities held under NSS and highlighted the importance of the Constitution by giving a brief account of Ambedkar's work. He gave many examples of how the people are the focal point of our democracy. He also spoke about the contribution of freedom fighter like Jawaharlal Nehru, Mahatma Gandhi and Mahatma Jyotiba Phule etc. in participation of forming Democracy & its implementation. He also enlightened us with the story of Tel Aviv & Barack Obama in Israel & how great our democracy is. And many such event histories related to our Democracy. He also told us about his book "We the Change" in short. The session was very interactive and intellectual. Our audience asked some of the question to our guest and they were satisfactorily answered. The session was of very much to gain.

The session came to an end and our anchor extended the vote of thanks, the host expressed gratitude towards our Chief Guest, Principal and our Program Officer, the staff and the students for gracing the webinar. Before concluding we captured this wonderful moment.



Chief guest addressing the event



Glimpses of the session

Dr. N. N. Shejwal
Programme. Officer

Dr. D.S. Bormane
Principal



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NATIONAL SERVICE SCHEME

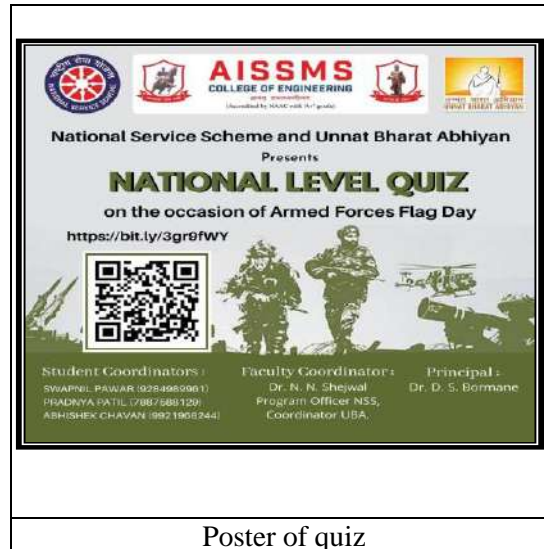
Date	7 December 2020	Time	-	Duration	-
Name of Event	Armed forces flag day quiz				
Moto of Event	To check knowledge about our Defence Ministry and make them aware about Armed Forces Flag day				
Chief Guest	Hon. Uma Patil				
Volunteers	200	Faculty	-		
Host	-				
Location	-			Platform	Online

Report

All India Shri Shivaji Memorial Society's, College of Engineering, Pune-01, National Service Scheme unit on occasion of Armed Forces Flag Day, Held A National Level Quiz Competition.

The Armed Forces Flag Day Or The Flag Day Of India Is A Day Dedicated To India Towards Collection Of Funds From People Of India For The Welfare Of The Indian Armed Forces Personnel. Immediately After India Achieved Independence, A Need Arose For The Government To Manage The Welfare Of Its Defence Personnel. On August 28, 1949, A Committee Set Up Under The Defence Minister Decided To Observe A Flag Day Annually On December 7. The Idea Behind Observing A Flag Day Was To Distribute Small Flags To The General Population And In Return Collect Donations.

The Quiz Was Arranged To Check Knowledge Of Participants About How Much They Know Our Defence Ministry And Also To Make Them Aware About Armed Forces Flag Day.If The Candidate Passes With More Than 75% Then He/ She Was Provided A Certificate Of Appreciation. Not Only Students But, Faculties Were Also Seen Participating In This Quiz.



Poster of quiz

Dr. N. N. Shejwal
Programme. Officer

Dr. D.S. Bormane
Principal



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NATIONAL SERVICE SCHEME

Date	7 December, 2020	Time	-	Duration	7 days
Name of Event	Human Rights- One week awareness drive				
Moto of Event	To spread awareness about Human Rights				
Chief Guest	Hon. Dilip Ghorpade				
Volunteers	20	Faculty	-		
Host	-				
Location	-			Platform	You Tube

Report

All India Shri Shivaji Memorial Society's, College of Engineering, Pune-01, National Service Scheme unit initiated a one week awareness drive on the occasion of Human Rights Day, in order to create awareness and provide knowledge regarding some of the Human Rights.

One week awareness drive was held and daily a video was posted and shared, created by our NSS volunteers to make them understand the importance, provide significant knowledge regarding some of the common human rights.

The video was prepared after tons of research made by our NSS volunteers, so that it doesn't send any false information regarding the same.

Volunteers list who participated in the video:

Day	NSS Volunteers	Topic	Date
01	Shreya Karandikar	Right to Equality	10/12/2020
02	Saba Syed & Tanaya Jagtap	Women Rights	11/12/2020
03	Mahant Wagh	Freedom of Expression	12/12/2020
04	Gagandeep Kour	Right to Education	13/12/2020
05	Saumya & Abhishek Chavan	Right to Life	14/12/2020
06	Abhilash Yadnik & Uday Gaikwad	Children Rights	15/12/2020
07	Shrungal Kulkarni	Right to Information	16/12/2020



Video Snapshots of volunteers who participated in video.

Dr. N. N. Shejwal
Programme. Officer

Dr. D.S. Bormane
Principal



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NATIONAL SERVICE SCHEME

Date	25 th December 2020	Time	9:00 am	Duration	1 Hour
Name of Event	Tree Plantation Drive				
Moto of Event	Tree Plantation to enhance the importance of environment protection.				
Chief Guest	Shri. Rajesh Dimble				
Volunteers	06	Faculty	-		
Host	-	Location	Kalyan Goan, tal. Haveli		
Platform	-				

Report

All India Shri Shivaji Memorial Society's, College of Engineering, Pune-01, National Service Scheme unit visited Kalyan Village, Pune. Our NSS volunteers took initiative for Tree Plantation drive. Required equipment's were collected from the college at 9:00 AM and hence commenced towards Kalyan. After reaching the village, survey of plant locations was performed with the help of locals. Tree plantation was successfully performed.

Volunteers participating in the activity followed all safety measures in Covid-19 era and contributed towards protection of our environment.



Volunteers doing tree plantation

Dr. N. N. Shejwal
Programme. Officer

Dr. D.S. Bormane
Principal



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NATIONAL SERVICE SCHEME

Date	25 th December 2020	Time	10:00 am	Duration	0.5 Hour
Name of Event	Cleanliness Drive				
Moto of Event	To spread awareness about importance of cleanliness				
Chief Guest	Shri. Rajesh Dimble				
Volunteers	06	Faculty	-		
Host	-	Location	Kalyan Gaon, tal. Haveli		
Platform	-				

Report

All India Shri Shivaji Memorial Society's College of Engineering, National Service Scheme and unit visited Kalyan village, Pune. Our NSS volunteers took initiative to cleanliness drive, cleaning the area around the school, temple of the village was performed. Collection of waste plastic bags and other waste was done from these places. NSS volunteers participating in the activity followed all safety measures in Covid-19 era and also learnt the importance of keeping the surrounding clean and hygienic.



NSS volunteers carry out Cleanliness Drive

Dr. N. N. Shejwal
Programme. Officer

Dr. D.S. Bormane
Principal



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NATIONAL SERVICE SCHEME

Date	25/12/2020	Time	11:00 am	Duration	30 mins
Name of Event	Survey regarding Science and Technology Lab (Kalyan)				
Moto of Event	To instal a science lab for enhancing knowledge of school students.				
Chief Guest	Sarpanch- Shri Rajesh Dimble				
Volunteers	06	Faculty	-		
Host	-				
Location	Kalyan			Platform	Offline

Report

Friday 25th December 2020, All India Shree Shivaji Memorial Society's College of Engineering National Service Scheme unit visited Kalyan Village, Pune. Our NSS volunteers carried out the survey regarding installation of Science and Technology lab. Our volunteers initially spoke to the school personale and managed to find a class in the school for setting the lab. The lab dimension is around 6m X 4m.



Survey regarding Science and Technology Lab (Kalyan) by NSS volunteers

Dr. N. N. Shejwal
Programme. Officer

Dr. D.S. Bormane
Principal



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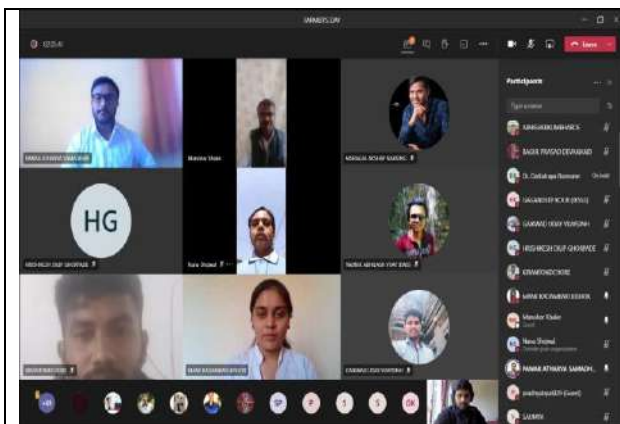
NATIONAL SERVICE SCHEME

Date	26 th December 2020	Time	11:00 am – 12:00 pm	Duration	2.5 Hours
Name of Event	Krishi PragatiKaran Ani Badal				
Moto of Event	To create awareness about organic farming				
Chief Guest	Dr. Manohar Khake				
Volunteers	122	Faculty	03		
Host	Kadambari Mane, Abhilash Yadnik			Location	Online
Platform	Microsoft Teams				

Report

All India Shri Shivaji Memorial Society's, College of Engineering, Pune-01, National Service Scheme unit on the occasion of Farmers Day, held a webinar which was witnessed by Chief Guest Dr. Manohar Khake Sir, Principal Dr.D.S. Bormane Sir, Prof. N. N. Shejwal Sir, AISSMS and other college lecturers, 122 participants joined us on this occasion which was organized on Microsoft teams, an online platform. Along with the protection of our soldiers, Farmers are considered the backbone of our country. We know farmers are very important as they are the ones who provide us with the nutrition n healthy food that we eat. Nearly 70% of the rural household depend on the farming, with around 82% farmers being small n marginal. As per 2018, agriculture employed more than 50% of the Indian work forces and contributed 17–18% to country's GDP. Certain years ago, there was a shift from traditional farming to farming with chemicals and pesticides. India was gravely short of foodgrains, and this agricultural shift came in handy. With massive inputs of chemical fertilisers, pesticides and water, high crop yields were achieved. The purpose of holding the webinar was to know the importance of Organic Farming. Considering issues of health and economy in the modern world, organic farming will prove to be a viable option for every consuming human and the producing farmers as well. Webinar started at 11am. Our host introduced the event and asked our Program Officer Dr. N.N. Shejwal Sir and Principal Dr. D.S. Bormane Sir to welcome our Chief Guest. They also gave information about Dr. Khake's book, 'Matiche Swarup Ani Sendriy Khate' and added few words regarding 'Unnat Bharat Abhiyan'. Then our host introduced our Chief Guest to the audience and requested them to address the crowd. Then Dr. Manohar Khake Sir, with his immense knowledgeable words, started discussing his ideas with Students. He put forth his concept of 'Air Irrigation'. Trees are in need of many minerals. These minerals are taken from Air and requires almost 16-17 days for their Growth. He also proposed his detail study of Organic Farming. Along with this, 'Soil Testing' was the topic he underlined. In what way the chemical fertilizers can be beneficial for farming, he pointed it out. Later the students asked Dr. Manohar Khake Sir, many questions related to Organic Farming. Dr. Manohar Khake Sir, answered all the questions thoroughly and resolved all the doubts of the students and also explained all points in detail.

Extending the vote of thanks, the host expressed gratitude towards our Chief Guest, Principal and our Program Officer, the staff and the students for gracing the webinar.



Participants



Dr. Manohar Khake Sir.

Dr. N. N. Shejwal
Programme. Officer

Dr. D.S. Bormane
Principal



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NATIONAL SERVICE SCHEME

Date	7 th January 2021	Time	10:30 am	Duration	0.5 Hours
Name of Event	Tobacco Awareness				
Moto of Event	To make awareness about ill effects of Tobacco and quit it				
Chief Guest	Hon. Santosh Gadhave				
Volunteers	08	Faculty	-		
Host	-	Location	AISSMS College of Engineering, Pune-01		
Platform	-				

Report

All India Shri Shivaji Memorial Society's College of Engineering, Pune-01 National Service Scheme unit conducted an awareness among the students regarding De-addiction of tobacco, how its harmful for body and also now in such pandemic situation we also made them aware that spitting tobacco may lead to spread of diseases. As due to pandemic situation there weren't large number of students, among few individuals this activity was performed successfully and according to COVID-19 rules and regulations.



Participants during Event

Dr. N. N. Shejwal
Programme. Officer

Dr. D.S. Bormane
Principal



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NATIONAL SERVICE SCHEME

Date	12 th January 2021	Time		Duration	4 days
Name of Event	Majhi Vasundhara Pledge				
Moto of Event	To create importance regarding environment protection.				
Chief Guest	Hon. Suresh Bhosale				
Volunteers	150	Faculty	-		
Host	-			Location	AISSMS COE, Pune-01
Platform	-				

Report

All India Shri Shivaji Memorial Society's College of Engineering, Pune-01 National Service Scheme unit conducted an awareness among the students regarding De-addiction of tobacco, how its harmful for body and also now in such pandemic situation we also made them aware that spitting tobacco may lead to spread of diseases. As due to pandemic situation they weren't large number of students, among few individuals this activity was performed successfully and according to COVID-19 rules and regulations.

Dr. N. N. Shejwal
Programme. Officer

Dr. D.S. Bormane
Principal



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NATIONAL SERVICE SCHEME

Date	15 th January 2021	Time	12:00 am to 4:00 pm	Duration	4 Hourss
Name of Event	Health Check-up Camp				
Moto of Event	To provide basic medical facility to villagers and make sure they are healthy				
Chief Guest	Shri. Rajesh Dimble (Sarpanch) and other members of gram panchayat. Dr. D.S. Bormane (Principal AISSMS COE) Dr. N.N. Shejwal (Program Officer)				
Volunteers	142	Faculty	07		
Host	-			Location	Kalyan Gaon, tal. Haveli
Platform	Gram Panchayat Office, Kalyan Gaon				

Report

All India Shri Shivaji Memorial Society's, College of Engineering, Pune-01, National Service Scheme unit gave the pre-information about Health Check-up Camp to all the villagers. The main moto of health check-up camp was to administer health assessment, spread health awareness and provide health counselling. In such a pandemic situation it's very important to take care of our health. So, our Principal Dr. D. S. Bormane Sir & Prog. Officer Dr. N. N. Shejwal Sir also motivated the villagers to do their Health Check-up.

A health check-up camp had been set up in Kalyan (Pune) by NSS volunteers. Body-Temperature, Oxygen-level, was checked on every patient before getting the check-up. In the camp, proper medical treatment of the villagers and remedial measures were provided, all free of cost, including the basic medicines required for an early recover. Our NSS volunteers took down the details of the people who came for this health check-up. Villagers shared their problem with doctor & got the best treatment from them. NSS volunteers encouraged the villagers to do simple activities on a regular basis to get rid of the excessive body pain. Majority of the people were suffering from body pain, swelling, cough, fever, weakness.

Great response was observed from the villagers, 142 villagers were willing to check their physical health.



NSS volunteers initiating health camp



Health camp glimpses

Dr. N. N. Shejwal
Programme. Officer

Dr. D.S. Bormane
Principal



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NATIONAL SERVICE SCHEME

Date	15 th January 2021	Time	10:30 am	Duration	2 Hourss
Name of Event	Women Literacy				
Moto of Event	To make women and girls aware about importance of education.				
Chief Guest	Shri. Rajesh Dimble, Dr. D. S. Bormane, Prof. N. N. Shejwal				
Volunteers	21	Faculty	07		
Host	Hrishikesh Ghorpade and Shreya Karandikar				
Location	Kalyan, Near Singhgad fort, Tal-haveli, Dist.Pune	Platform	Offline		

Report

All India Shri Shivaji Memorial Society's ,College of Engineering, Pune-01, National Service Scheme unit on 15th January, 2021 conducted activity on Women Literacy at Kalyan village, where NSS volunteers interacted with the women's of the village.

During the interaction the following points were observed:

- The women in the age group of 50-70 are mostly illiterate. Few of them are familiar with basics of language (Marathi) like alphabets & numbers.
- The women in the age group of 30-50 were mostly educated upto primary school or secondary school. There were a very few of them educated upto higher secondary school.
- The age group below 20-30 included women's almost educated many of them were educated uptill higher secondary & so on, in which few of them do some job.
- The rest were school going girls.

The women's who are illiterate or have just basic education were asked about if they would like to learn now. Among them some of them were ready to learn and some weren't. They were also excited to learn something new and more.



Volunteers Creating awareness amongst the women regarding importance of education.



Volunteers go door-door to create awareness regarding importance of education.

Dr. N. N. Shejwal
Programme. Officer

Dr. D.S. Bormane
Principal



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NATIONAL SERVICE SCHEME

Date	15 th January 2021	Time	10:30 am	Duration	4 Hourss
Name of Event	Mask Distribution				
Moto of Event	Distribution of mask was done to make the villagers aware about the importance of wearing mask in such pandemic situation.				
Chief Guest	Shri. Rajesh Dimble, Dr. D. S. Bormane, Prof. N. N. Shejwal				
Volunteers	21	Faculty	07		
Host	-				
Location	Kalyan, Near Singhgad fort, Tal-haveli, Dist.Pune	Platform	Offline		

Report

All India Shri Shivaji Memorial Society's ,College of Engineering, Pune-01, National Service Scheme unit on Thursday 15th January 2021, visited Kalyan village, Pune. Our NSS volunteers distributed masks to the villagers and told them the importance of wearing the masks in this pandemic situation. Distribution of masks was initiated in the inauguration under the presence of Sarpanch Shri. Rajesh Dimble, other former members of Gram panchayat, Medical Officers, Principal Dr. D. S. Bormane Sir, Programme Officer Dr. N. N. Shejwal Sir, 100+ masks were distributed to the villagers. Volunteers participating in the activity followed all safety measures in Covid-19 era.



Volunteers distribute mask to the villagers and make them aware about importance of wearing it in this pandemic situation.

Dr. N. N. Shejwal
Programme. Officer

Dr. D.S. Bormane
Principal



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NATIONAL SERVICE SCHEME

Date	15 th January 2021	Time	10:30 am	Duration	30 mins
Name of Event	Resperiometer Distribution				
Moto of Event	Distribution of resperiometer to measure the rate of respiration by measuring the rate of exchange of oxygen.				
Chief Guest	Shri. Rajesh Dimble, Dr. D. S. Bormane, Prof. N. N. Shejwal				
Volunteers	21	Faculty	07		
Host	-				
Location	Kalyan, Near Singhad fort, Tal-haveli, Dist.Pune	Platform	Offline		

Report

All India Shivaji Memorial Society's College of Engineering, Pune-01, National Service Scheme unit on Thursday 15th January 2021, visited Kalyan village, Pune. Our NSS volunteers distributed resperiometer to the villagers and told them the importance of resperiometer. Distribution of resperiometer was initiated in the inauguration under the presence of Sarpanch Shri. Rajesh Dimble, other former members of Gram panchayat, Medical Officers, Principal Dr. D. S. Bormane Sir, Programme Officer Dr. N. N. Shejwal Sir, 10 resperiomete were donated to the villagers. Volunteers participating in the activity followed all safety measures in Covid-19 era.



Distribution of resperiometer to the village.

Dr. N. N. Shejwal
Programme. Officer

Dr. D.S. Bormane
Principal



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NATIONAL SERVICE SCHEME

Date	15 th January 2021	Time	11:30 am	Duration	01 Hours
Name of Event	Tree Plantation				
Moto of Event	Tree Plantation to enhance the importance of environment protection.				
Chief Guest	Shri. Rajesh Dimble, Dr. D. S. Bormane, Prof. N. N. Shejwal				
Volunteers	21	Faculty	07		
Host	-				
Location	Kalyan, Near Singhgad fort, Tal-haveli, Dist.Pune	Platform	Offline		

Report

All India Shri Shivaji Memorial Society's College of Engineering, Pune-01, National Service Scheme unit on Thursday 15th January 2021, visited Kalyan village, Pune. Our NSS volunteers initiated Tree Plantation drive. Required equipment's were provided by the villagers. Proper survey of plant locations was performed with the help of locals and tree plantation was successfully completed under the presence of Sarpanch Shri. Rajesh Dimble, other former members of Gram panchayat, Medical Officers, Principal Dr. D. S. Bormane Sir, Programme Officer Dr. N. N. Shejwal Sir. Around 15 saplings were planted and villagers were made aware of importance of the plants and to take care of them.

Volunteers participating in the activity followed all safety measures in Covid-19 era and contributed towards protection of our environment.



Tree Plantation

Dr. N. N. Shejwal
Programme. Officer

Dr. D.S. Bormane
Principal



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NATIONAL SERVICE SCHEME

Date	15 th January 2021	Time	01:30 pm	Duration	01 Hours
Name of Event	Cleanliness Drive				
Moto of Event	Cleanliness Drive to create awareness regarding keeping our surrounding clean and hygienic.				
Chief Guest	Shri. Rajesh Dimble, Dr. D. S. Bormane, Prof. N. N. Shejwal				
Volunteers	21	Faculty	07		
Host	-				
Location	Kalyan, Near Singhgad fort, Tal-haveli, Dist.Pune		Platform	Offline	

Report

All India Shri Shivaji Memorial Society's College of Engineering, Pune-01, National Service Scheme unit on Thursday 15th January 2021, visited Kalyan village, Pune. Our NSS volunteers initiated cleanliness drive, cleaning the area around the school, temple of the village was performed. Collection of waste plastic bags and other waste was done from these places.

NSS volunteers participating in the activity followed all safety measures in Covid-19 era and also contributed towards keeping the surrounding clean and hygienic.



Cleanliness Drive performed by NSS volunteers

Dr. N. N. Shejwal
Programme. Officer

Dr. D.S. Bormane
Principal



NATIONAL SERVICE SCHEME

Date	15 th January 2021	Time	11:30 am	Duration	30 mins
Name of Event	COVID-19 Awareness				
Moto of Event	To make the village aware about COVID-19 situation and its government guidelines.				
Chief Guest	Shri. Rajesh Dimble, Dr. D. S. Bormane, Prof. N. N. Shejwal				
Volunteers	21	Faculty	07		
Host	-				
Location	Kalyan, Near Singhad fort, Tal-haveli, Dist.Pune	Platform	Offline		

Report

All India Shri Shivaji Memorial Society's, College of Engineering, Pune-01, National Service Scheme unit carried out Covid-19 Awareness Program in Kalyan, Tal. Haveli, Dist. Pune on Friday 15th Jan 2021 under presence of Sarpanch Shri. Rajesh Dimble, other former members of Grampanchayat, Medical Officers, Principal Dr.D.S.Bormane Sir, Programme Officer Dr. N. N. Shejwal Sir. NSS volunteers of AISSMS College of Engineering, Pune-01 visited more than 150 villagers & created awareness regarding COVID-19. Our Principal Dr. D.S.Bormane sir & Programme. Officer Dr. N. N. Shejwal Sir also created awareness regarding COVID-19 among the villagers.

Creating awareness regarding the safety precautions to be carried out during such pandemic situation: -

Our volunteers told them to avoid close contact with sick people.

Disinfect regularly used objects, wash your hand using soap & water, use an alcohol-based hand sanitizer while going outside.

Don't visit crowded places and be around people who are unwell.

Cover your mouth while coughing.

If you found any symptoms of COVID-19 then call on helpline number otherwise visit your nearest hospital.

Maintain Social Distance (2 ft).

Always wear your mask while going outside.

Aarogya Setu app: - Our NSS unit took an initiative to make villagers aware about the Aarogya Setu app and told them importance of the app and convinced them to install the app in their cell-phones



Creating awareness regarding COVID-19 under presence of Sarpanch Shri. Rajesh Dimble, Principal Dr.D.S.Bormane Sir, Programme Officer Dr. N. N. Shejwal Sir and NSS volunteers.

Dr. N. N. Shejwal
Programme. Officer

Dr. D.S. Bormane
Principal



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NATIONAL SERVICE SCHEME

Date	15th January, 2021	Time	11:00 am	Duration	3 days
Name of Event	Best Out of Waste Competition				
Moto of Event	Motive to conduct this activity was to create awareness regarding plastic reduction.				
Chief Guest	Hon. Pooja Bhosale				
Volunteers	10	Faculty	-		
Host	-				
Location	-			Platform	Online

Report

All India Shri Shivaji Memorial Society's ,College of Engineering, Pune-01, National Service Scheme unit organized an online "Best out of waste" competition, for awareness of plastic reduction for about 3 days from 15th January 2021 to 18th January 2021.

To make this point clear in mind of youths, the participants were asked to make crafts from waste material reusing plastic i.e. plastic element was compulsory. This brought up various ideas to reuse plastic, around 10 participants were observed.

There were numerous participants from which three winners were selected which are:

- 1st Position-** Neha V. Pawar - Lamp
- 2nd Position-** Neeraj V. Mahajan - Sanitizer
- 3rd Position** – Bhavini Tak – Water Fountain

The winners were felicitated with certificate and the rest participants were provided with certificate of participation.



Models participants created from plastics.

Dr. N. N. Shejwal
Programme. Officer

Dr. D.S. Bormane
Principal



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NATIONAL SERVICE SCHEME

Date	17th January, 2021	Time	11:00 am	Duration	02 Hours
Name of Event	Welcoming the Ministry of Youth affairs and Sports Shri Kiren Rijiju.				
Moto of Event	To welcome them while their event was arranged in Pune.				
Chief Guest	Hon. Kiren Rijiju				
Volunteers	12	Faculty	-		
Host	-				
Location	International Airport, Pune.		Platform	Offline	

Report

All India Shri Scheme Memorial Society's, College of Engineering, Pune-01, National Service Scheme unit on 17th January 2021 welcomed the Ministry of Youth Affairs and Sports Shri Kiren Rijiju under the guidance of D. Carthigueane sir, Regional Director.

We welcomed him by NSS clap. He had conversation with the volunteers related to NSS activities and appreciated our work and blessed us.



NSS volunteers welcoming Ministry of Youth Affairs and Sports Shri Kiren Rijiju.

Dr. N. N. Shejwal
Programme. Officer

Dr. D.S. Bormane
Principal



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NATIONAL SERVICE SCHEME

Date	18th January, 2021	Time	04:00 pm	Duration	02 Hours
Name of Event	Debate: The changing mindset of youth.				
Moto of Event	To enhance knowledge of the participants.				
Chief Guest	Hon. Mangala Mavli				
Volunteers	16	Faculty	-		
Host	Saumya Thakur and Kalpesh Patil				
Location	-	Platform	Online- Microsoft Teams		

Report

All India Shri Shivaji Memorial Society's College of Engineering, Pune-01, National Service Scheme unit organised a debate on **The Changing Mindset of Youth** on the occasion of Swami Vivekananda Jayanti which is observed on 12th January every year. The languages preferred was Marathi, Hindi an English. Total participation for this debate was 34. The session was worth enjoying for the audience. Every debater was cheered for their pleasing presentation and sharp arguments. The competition revealed many aspects of youth mindset before audience. Debaters cover the topics regarding youth's changing mindset like losing spirituality and innocence, influence of social media, unnecessary show off, YOLO i.e you only live once mentality, proper education, impact of bollywood. It was really excellent experience for all. Lastly the anchor extended vote of thanks.



Participants on Microsoft Teams.

Dr. N. N. Shejwal
 Programme. Officer

Dr. D.S. Bormane
 Principal



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NATIONAL SERVICE SCHEME

Date	21 st January 2021	Time	06:00 pm	Duration	02 Hours
Name of Event	Role of youth in Adult Education				
Moto of Event	To make individuals aware regarding adult education.				
Chief Guest	Hon. Sunita Katam				
Volunteers	15	Faculty	-		
Host	Mahant Wagh and Shreya Karandikar				
Location	-	Platform	Online- Microsoft Teams		

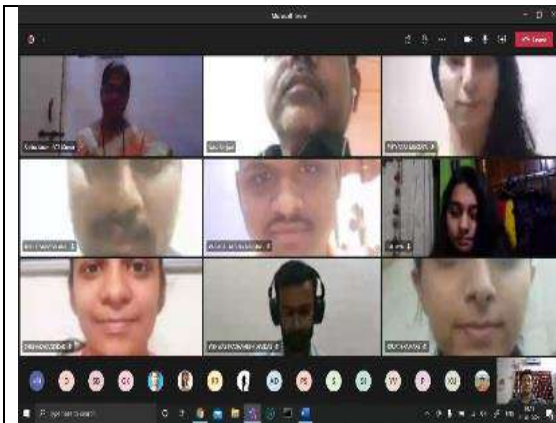
Report

All India Shri Shivaji Memorial Society's, College of Engineering, Pune-01, National Service Scheme unit organized a webinar on Role of Youth in Adult Education which was witnessed by Chief Guest Hon. Sunita Katam Ma'am, Principal Dr.D.S.Bormane Sir, Prof. N. N. Shejwal Sir. The webinar was held on Microsoft Teams platform and total 102 participants attended the webinar.

Anchor started the webinar at 6pm by explaining the importance of Adult Education. Our Principle Dr. D. S. Bormane told the importance of awareness of adult education and our Programme Officer Dr. N. N. Shejwal sir introduced a speaker, Hon. Sunita Kadam and her work in the field of adult education.

Later, speaker nicely explained the complicated topic of Adult Education. She started with child marriage and also covered all the points of adult education. Webinar also covered the topic of education to build a good society. Also cleared the concepts and misunderstanding related women's menstrual cycle like importance of hygiene, sanitary napkins. Lastly, students asked questions related to rural problems, use of various menstrual products, etc.

It was amazing and different experience for all. Extending the vote of thanks, the host expressed gratitude towards our Chief Guest, Principal and our Program Officer, the staff and the students for gracing the webinar.



Participants on Microsoft Teams.

Dr. N. N. Shejwal
Programme. Officer

Dr. D.S. Bormane
Principal



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NATIONAL SERVICE SCHEME

Date	21st January 2021	Time	10:00 am	Duration	02 Hours
Name of Event	Student Literacy				
Moto of Event	To make students aware regarding the traditional system and easy tricks of learning subject with enthusiasm.				
Chief Guest	Shri Sunil Dimble				
Volunteers	06	Faculty	-		
Host	-				
Location	Zilla Parishad School ,Kalyan, Tal- Haveli, Dis.Pune		Platform	Offline	

Report

All India Shri Shivaji Memorial Society's College of Engineering, Pune-01, National Service Scheme unit conducted Student Literacy Program at Kalyan, Tal. Haveli, Dist. Pune on 21th Jan 2021 under Presence of School staff and NSS. NSS volunteers conducted some activities at the ZP high school Kalyan which included Vedic maths, measurement system tricks and a small quick response game. Vedic maths was taken by our NSS volunteers where different types of shortcuts were discussed like how to gets quick answers like multiplying any number by 5 etc .The measurement system tricks was taken explaining the system and how to learn it in a easier way on fingertips .At last game was taken in which in a fun manner we taught them how give quick response irrespective of all the distractions as well as improve their eyes and ear coordination. We also discussed and guided the 10th std students on how to write and present their exam papers in board exam.



NSS volunteers perform vedic maths, memory game, and response reaction among the zilla parishad students.

Dr. N. N. Shejwal
Programme. Officer

Dr. D.S. Bormane
Principal



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NATIONAL SERVICE SCHEME

Date	21 st January 2021	Time	12:00 pm	Duration	30 mins
Name of Event	Tobacco DE addiction Programme				
Moto of Event	To make students aware the harmful effects of tobacco.				
Chief Guest	Shri Sunil Dimble				
Volunteers	06	Faculty	-		
Host	-				
Location	Zilla Parishad School ,Kalyan, Tal- Haveli, Dis.Pune	Platform	Offline		

Report

All India Shri Shivaji Memorial Society's College of Engineering, Pune-01, National Service Scheme unit conducted Tobacco Awareness at Kalyan, Tal. Haveli, Dist. Pune on 21th Jan 2021 under presence of School staff.

Volunteers and students took a Tobacco pledge .By doing this we created awareness as well as told them all the side effects and harmfulness of chewing tobacco. With a stern determination to create a tobacco free society our NSS Volunteers inculcated disadvantages of Tobacco consumption to the Youth.NSS volunteers also made the students aware about the restriction of chewing tobacco in this COVID-19 situation, how diseases spread through air,etc



NSS volunteers making the youth aware about importance of tobacco De-addiction and taking pledge from them regarding the same.

Dr. N. N. Shejwal
Programme. Officer

Dr. D.S. Bormane
Principal



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NATIONAL SERVICE SCHEME

Date	26th January 2021	Time	09:00 am	Duration	02 Hours
Name of Event	Road Safety Program				
Moto of Event	To make the citizen aware about the importance of traffic rules and safety norms.				
Chief Guest	Hon. Ghavte Sir				
Volunteers	17	Faculty	-		
Host	-				
Location	Deccan, Pune.		Platform	Offline	

Report

On the occasion of Republic Day, All India Shri Shivaji Memorial Society's, College of Engineering, Pune-01, NSS Unit organized an activity named Road Safety Program at Deccan area at 09.00 am. There were 17 NSS volunteers created awareness regarding road safety and traffic rules, regulation in the program in presence of our Principal Dr. D.S. Bormane Sir, Programme Officer Dr. N.N. Shejwal Sir and All Department HOD's. The activity was conducted under the guidance of Deccan Branch traffic police.

The NSS volunteers were holding the posters about road safety on the signal to spread the awareness. Also appreciation of the people who wore the Helmet and followed other road safety rules was done. Some individuals were very much influenced with the awareness program we organized and conveyed us that we will do our bit for our nation. These responses was our achievement in conducting the activity.



NSS volunteers create awareness regarding road safety.

Dr. N. N. Shejwal
Programme. Officer

Dr. D.S. Bormane
Principal



NATIONAL SERVICE SCHEME

Date	January 31 st to February 2 nd , 2021	Time	8 am to 2 pm	Duration	3 Days
Name of Event	Polio vaccination Drive				
Moto of Event	Carrying out Polio vaccination at the Booths and Also a door-to-door polio vaccination campaign.				
Chief Guest	Hon. Chief Guest Usha (Mai) Dhore, Mayor Pimpri-Chinchwad.				
Volunteers	20	Faculty	02		
Host	-				
Location	Indira Gandhi Maternity Hospital, Old Sangavi, Pimpri-Chinchwad	Platform	Offline		

Report

All India Shri Shivaji Memorial Society's, College of Engineering, Pune-01, National Service Scheme unit contributed towards the Polio Vaccination Drive which started from 31st January, 2021.

On 1st February, 2021 there was a small inauguration held at Indira Gandhi Maternity Hospital, Old Sangavi, Pimpri-Chinchwad under the presence of Hon. Chief Guest Usha (Mai) Dhore, Mayor Pimpri-Chinchwad regarding Polio Vaccination, they explained the importance of Polio Vaccination amongst the people and also they appreciated all the hospital staff and the volunteers who provide a helping hand whenever needed. Our volunteers carried out the activity for 2 days on 1st and 2nd February 2021.

Also our NSS volunteers at their place visited the nearest both and helped the clinical staff regarding the same. Nearly 4500 individuals were vaccinated, our volunteers also had door to door approach to check whether the people have vaccinated their child and also made them aware that the polio vaccination has been started and also explained,



NSS volunteers vaccinate the children at booth.



NSS volunteers approach to door to door for vaccination purpose.

Dr. N. N. Shejwal
Programme. Officer

Dr. D.S. Bormane
Principal



NATIONAL SERVICE SCHEME

Date	08 February,2021	Time	4:00 pm.	Duration	2:00 Hours
Name of Event	मराठी भाषेची समृद्ध परंपरा आणि जागतिकीकरण				
Moto of Event	The moto was to create importance of our mother language” Marathi”.				
Chief Guest	Hon. Anil Gore (Marathi Kaka)				
Volunteers	63	Faculty	03		
Host	Abhilash Yadnik, Shreya Karandikar and Ritesh Tanpure.				
Location	-	Platform	Online		

Report

All India Shri Shivaji Memorial Society College of Engineering, National Service Scheme volunteers successfully organized the webinar related to the topic “मराठी भाषेची समृद्ध परंपरा आणि जागतिकीकरण” on 8th February 2021, Monday conducted through ‘Microsoft teams’ platform. The webinar mainly focused on the **traditional importance of Marathi language, culture of Marathi people**. The main target of conducting this webinar was to make this generation students aware about the **history of Marathi language**, and also about **the old literature of Marathi** and other important things about Marathi language.

The program started at 4:00pm in the evening which was witnessed by the Chief Guest of the event ‘**Hon. Anil Gore**’, Principal Dr.D.S.Bormane Sir, Prof. N. N. Shejwal Sir and around 60+ participants. Hon. Chief Guest widely emphasized his thoughts regarding Marathi language. He explained to the students how Marathi language is given importance by the people. Also Mr. Gore acknowledged the students about how now-a-days language is becoming a hinderance for the students to explore themselves, how English has become the major medium through which people have to express their thoughts. Later Mr. Gore said about how learning of various subjects in Marathi would be useful for the students in Maharashtra, as English language might not clear their concepts completely. He said that ‘**Marathi**’ should be given first preference in ‘**Maharashtra**’. He also stated various advantages regarding using Marathi language by giving examples. At last Question and Answer session was taken where the students asked their doubts about the content and got clarified.

The Webinar was successfully concluded by extending the vote of thanks towards our Chief Guest, Principal and our Program Officer, the staff and the students for gracing the webinar. Thus the meeting ended at 5:40pm.



Participants



Hon. Chief Guest Anil Gore Sir with host of the webinar.

Dr. N. N. Shejwal
Programme. Officer

Dr. D.S. Bormane
Principal



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NATIONAL SERVICE SCHEME

Date	10 th February 2021	Time	9 am to 2 pm	Duration	2 hrs
Name of Event	SPPU Foundation Day				
Moto of Event	To attend and provide needed help regarding foundation day in Pune university.				
Chief Guest	Hon. Chief Guest Padmashri Ravindra Kolhe				
Volunteers	10	Faculty	01		
Host	-				
Location	Savitribai Phule Pune University, GaneshKhind, Pune	Platform	Offline		

Report

All India Shri Shivaji Memorial Society's ,College of Engineering,Pune-01,National Service Scheme unit participated in celebration of SPPU Foundation Day at Savitribai Phule Pune University,Pune. which was witnessed by Chief Guest Padmadshri Ravindra Kolhe and University Chancellor Dr.Nitin R. Karmalkar.

On the occasion of Foundation Day, various awards were presented such as Best College, Best Principal, etc. Around 10 volunteers had participated in the event with Program Officer Prof.N.N.Shejwal.

Volunteers checked and maintained social distance in the event.NSS volunteers from other colleges also joined us.

Photos:



SPPU Foundation Day

Dr. N. N. Shejwal
Programme. Officer

Dr. D.S. Bormane
Principal



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NATIONAL SERVICE SCHEME

Date	12 th February, 2021	Time	09:00 am	Duration	1 hour
Name of Event	Student Activity				
Moto of Event	To make students aware about the quick response and also regarding importance of cleanliness.				
Chief Guest	Hon. Sunil Dimble				
Volunteers	06	Faculty	-		
Host	Samruddhi Sonawane and Shruti Gadhave	Location	Kalyangaon, tal. Haveli.		
Platform	Zilla Parishad School Kalyangaon.				

Report

All India Shri Shivaji Memorial Society's, College of Engineering, Pune-01, National Service Scheme unit on 12th February, 2021 conducted two activities at Zilla Parishad School for the students of Secondary Section (6th & 7th Standard). The first activity taken was a fun activity in which abilities like in the attentiveness of a student and quick response was observed. The second activity was about cleanliness in which they were taught about how to wash their hands.

Photos:



Volunteers conducting cleanliness activity



Volunteers conducting Fun activity

Dr. N. N. Shejwal
Programme. Officer

Dr. D.S. Bormane
Principal



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NATIONAL SERVICE SCHEME

Date	16 th February 2021	Time	10 am to 2pm	Duration	4 hrs
Name of Event	Explanation of project				
Moto of Event	To give knowledge about projects made by NSS volunteers for Science Lab				
Chief Guest	Hon. Sunil Dimble				
Volunteers	8				
Host	-				
Location	ZP High School, Kalyan,Pune	Platform	Offline		

Report

All India Shri Shivaji Memorial Society`s, College of Engineering, Pune-01, National Service Scheme unit visited ZP High School of Kalyan Village for explanation of science projects.

On 16th Feb, Tuesday, explanation of 13 Projects was done to students of 8th, 9th and 10th standard in groups of 6 students of Zilla Parishad School, Kalyan. Solar system was explained by Rucha, Electronics projects by Kiran and Siddhi, Biology projects by Shruti and Maths projects by Abhishek. Prasad and Jatin helped with demonstrations. Many students enrolled themselves for deep knowledge in interested projects. Projects were explained to Sarpanch, Maaji Sarpanch and Teachers also and they appreciated the effort.

Photos:



Volunteers explaining the science project

Dr. N. N. Shejwal
Programme. Officer

Dr. D.S. Bormane
Principal



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NATIONAL SERVICE SCHEME

Date	19 th February 2021	Time	8 am to 10 am	Duration	2 hrs
Name of Event	Shivjayanti				
Chief Guest	Hon. Chhatrapati Malojiraje Bhosale, Principal Dr. D.S.Bormane				
Volunteers	5	Faculty	02		
Host	-				
Location	All India Shri Shivaji Memorial Society, Shivajinagar, Pune			Platform	Offline

Report

On the occasion of Chatrapati Shivaji Maharaj Jayanti, All India Shri Shivaji Memorial Society's College of Engineering, Pune-01, National Service Scheme unit participated in the celebration of Shivjayanti at AISSMS Society, Shivaji Nagar, Pune under the presence of Hon. Shri MalojiRaje Chatrapati, AISSM Society Joint Secretary Hon.Suresh Shinde and AISSMS COE Principal Dr.D S Bormane Sir.

Shivjayanti was also celebrated in AISSMS college in the presence of Hon Principal Dr.D.S.Bormane , NSS Program Officer Prof.N.N.Shejawal, other professors and volunteers.

All the government guidelines were followed regarding precautions to be followed under COVID situation.

Photos:



Celebration of Shivjayanti at Society.

Dr. N. N. Shejwal
Programme. Officer

Dr. D.S. Bormane
Principal



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NATIONAL SERVICE SCHEME

Date	8 th March 2021	Time	11:00 am to 2:00 pm	Duration	3 Hours
Name of Event	Health Check-up Camp				
Moto of Event	To provide basic medical facility to teaching, non-teaching staff, security to get their health checked.				
Chief Guest	Principal Dr. D.S. Bormane, Administrative officer Mr.Bhosale , Programme Officer Dr. N.N. Shejwal.				
Host	-				
Volunteers	12	Faculty	01		
Location	AISSMS College of Management, Pune, parking area.				

Report

All India Shri Shivaji Memorial Society's ,College of Engineering, Pune-01, National Service Scheme unit in association with Jidnyasa Aayaam on 8th March 2021 conducted one day Health Checkup Camp in parking area of AISSMS College of Management, Pune . NSS volunteers of AISSMS College of Engineering, Pune-01 gave the pre-information about Health Check-up Camp to all the staff, security guards and non-teaching staff. The main moto of health check-up camp was to administer health assessment, spread health awareness and provide health counselling. In such a pandemic situation it's very important to take care of our health. So, our Principal Dr. D. S. Bormane sir & Prog. Officer Dr. N. N. Shejwal sir also motivated all college workers to do their Health Check-up. Body-Temperature, Oxygen-level, was checked for every one before getting the check-up. In the camp, proper medical treatment of the staff and remedial measures were provided, all free of cost, including the basic medicines required for an early recover. Our NSS volunteers took down the details of the people who came for this health check-up. Everyone shared their problem with doctor & got the best treatment from them. NSS volunteers encouraged the non-teaching staff to do simple activities on a regular basis to get rid of the excessive body pain. Majority of them were assisted for their weakness, body pain, etc. Great response was observed from the all teaching, non-teaching, security guards, 82 people were willing to check their physical health.

Photos:



One day Health check-up camp.

Dr. N. N. Shejwal
Programme. Officer

Dr. D.S. Bormane
Principal



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NATIONAL SERVICE SCHEME

Date	12 th March 2021	Time	11:00 am to 01:00 pm	Duration	2 Hours
Name of Event	Azadi Ka Amrut Mohatsav				
Moto of Event	To celebrated 75 th Independence 75 weeks before, which would arise on 15 th August 2021.				
Chief Guest	Hon. Chandrakant Patil and Hon. Madan Mohan Goel				
Host	Yashwant Mankhedkar				
Volunteers	16	Faculty	-		
Location	Aga Khan Palace, Pune.				

Report

All India Shri Shivaji Memorial Society's, College of Engineering, Pune-01, National Service Scheme volunteers participated in the event "Azadi Ka Amrut Mohatsav" which was conducted on 12th March 2021 at Aga Khan Palace under the presences of Hon. Chandrakant Patil sir and Hon. Madan Mohan Goel sir. The event was hosted by Yashwanat Mankhedkar Sir. NSS volunteers from other college were also observed.

Initially the introduction of the event was given to the participants and then a march (Pad-Yatra) was carried out and then the participants were provided with healthy refreshments. The event was then followed by a dance performance by the school children and then exhibition was open to everyone.

Photos:



Azadi Ka Amrut Mahotsav

Dr. N. N. Shejwal
Programme. Officer

Dr. D.S. Bormane
Principal



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NATIONAL SERVICE SCHEME

Date	12 th April 2021	Time	11:00 a.m.	Duration	3 Hours
Name of Event	SPPU- Blood Donation Camp				
Moto of Event	To donate blood for needy people.				
Chief Guest	Hon. Nana Patekar				
Host	-				
Volunteers	07	Faculty	-		
Platform	Savitribai Phule Pune University				

Report

All India Shri Shivaji Memorial Society's, College of Engineering, Pune-01, National Service Scheme volunteers participated in blood donation camp conducted under Pune University under the presence of Chief Guest Hon. Nana Patekar Sir. He had a great conversation with the participants who came to donate blood, also praised the students and said that "our youth is responsible and future of our country is in good hands". He also blessed the volunteers for contributing their bit to our nation.

Photos:



Blood Donation Camp-SPPU

Dr. N. N. Shejwal
Programme. Officer

Dr. D.S. Bormane
Principal



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NATIONAL SERVICE SCHEME

Date	14 th April 2021	Time	12:30 p.m.	Duration	1 Hour
Name of Event	Symbol of Knowledge – 01				
Moto of Event	To enhance the knowledge of an individual by having a talk from known speakers.				
Chief Guest	Padmashri Dr. Milind Kamble				
Host	Mahant Wagh, Rucha Bhosale and Abhilash Yadnik.				
Volunteers	439	Faculty	11		
Platform	Online- Microsoft Teams				

Report

All India Shri Shivaji Memorial Society's, College of Engineering, Pune-01, National Service Scheme took an initiative to start with a Project- "Symbol of Knowledge", which came in action from 14th April on occasion of Dr. Babasaheb Ambedkar Jayanti. Starting with its first webinar regarding Start-up & Entrepreneurship.

Symbol of Knowledge is an activity which is initiated to have an intellectual session which will enhance an individual's knowledge.

The webinar started with warm greetings followed by speech of Program Officer Dr. Nana Shejwal sir, Principal Dr. D.S. Bormane sir, Treasurer Shri. Ajay Patil and Hon. Joint Secretary S.P. Shinde Sir. Then the anchor gave a brief description about the Guest of Honour/ Speaker Padmashree Dr. Milind Kamble.

Dr. Milind Kamble sir started gracing everyone with his knowledge and explained about start-ups and its benefits and about Dr. Babasaheb Ambedkar. Later on, he shared story about how Chatrapati Shahu Maharaj helped the people/students with the essential Hostel Facilities which till date are available. After this there was a Q&A and with that being done the session came to an end.

The Webinar was successfully concluded by extending the vote of thanks towards our Chief Guest, Principal and our Program Officer, the staff and the students for gracing the webinar.

Photos:



Snapshot of Dr. Milind Kamble during session



Snapshot of Participants of the session

Dr. N. N. Shejwal
 Programme. Officer

Dr. D.S. Bormane
 Principal



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NATIONAL SERVICE SCHEME

Date	26 th April 2021	Time	-	Duration	1 week
Name of Event	Tree Plantation Drive				
Moto of Event	To make people aware about importance of tree plantation.				
Chief Guest	Hon. Swati Jiwade				
Host	-				
Volunteers	05	Faculty	-		
Platform	Offline				

Report

All India Shri Shivaji Memorial Society's, College of Engineering, Pune-01, National Service Scheme had conducted Tree Plantation Drive on the occasion of Tree Plantation Day. As due to Covid situation there were restrictions to gather around, individuals were asked to plant a sapling in their area. The moto to conduct the activity was to make people aware about today's need to protect our environment.

Photos:



Dr. N. N. Shejwal
Programme. Officer

Dr. D.S. Bormane
Principal



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NATIONAL SERVICE SCHEME

Date	23 rd May 2021	Time	10:30 am	Duration	02:00 Hrs
Name of Event	Webinar- Natural Wellness and Freedom from Poison				
Moto of Event	To make society aware about their body intakes is healthy or poison.				
Chief Guest	Hon. Mr. Siddharth Apte				
Host	-				
Volunteers	186	Faculty	07		
Platform	Microsoft Teams				

Report

All India Shri Shivaji Memorial Society's, College of Engineering, Pune-01, Department of Production in association with National Service Scheme unit had organized a webinar on Natural Wellness and Freedom from Poison. The Chief Guest for th session was Hon. Mr. Siddharth Apte Sir and the session was also conducted under the presences of our Principal Dr. D.S. Bormane Sir, Programme Officer Dr. N.N. Shejwal sir.

The session was very informative where our Chief Guest discussed with us about the harmful eating habits of us and why should we consume healthy food. He also told the reasons behind the unhealthy that why they aren't healthy for our body. As our body requires healthy food intact also physical exercise is also important. Then there was a very intellectual Q and A session where every questions from the audience was satisfactorily answered by our Chief Guest. The Webinar was successfully concluded by extending the vote of thanks towards our Chief Guest, Principal and our Program Officer, the staff and the students for gracing the webinar.

Photos:

The poster features the logos of AISSMS College of Engineering and the National Service Scheme. It is organized by the Department of Production Engineering, National Service Scheme Unit & Unnat Bharat Abhiyan. The event is titled "Natural Wellness and Freedom from Poison" and is held on 23rd May 2021 at 10:30 AM via Microsoft Teams. It is coordinated by Mr. S S Kallurkar and Dr. N N Shejwal. The event is under the guidance of Dr. S H Wankhade and Dr. D S Bormane. The speaker is Mr. Siddharth Apte, a Neurotherapist & International Wellness Coach. A QR code is provided for registration at <https://tinyurl.com/ld8bv77>. The hashtag #Not_Me_But_You #AISSMSCOE is also mentioned.

Poster- Natural Wellness and Freedom from Poison

Dr. N. N. Shejwal
Programme. Officer

Dr. D.S. Bormane
Principal



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NATIONAL SERVICE SCHEME

Date	31 May, 2021	Time	11:30-12:30	Duration	1 Hour
Name of Event	Tobacco: A threat to progress				
Moto of Event	Spread awareness about ill effects of consuming tobacco & its Products				
Chief Guest	Hon. Mr. Sanjay Seth				
Volunteers	150	Faculty			
Host	Rucha Bosale, Saba Syed, Shruti Gadhave	Location	Online		
Platform	Microsoft Teams				

Report

All India Shri Shivaji Memorial Society's, College of Engineering, Pune-01, National Service Scheme unit had organized a webinar on "Tobacco: A threat to progress" on the occasion Tobacco day. The session started with greeting and welcoming the Guests, Principal Sir, H.O.D.'s, Programme Officer, faculty members and all the audience. Then the host invited Program officer Dr. Nana Shejwal sir (AISSMS NSS unit) & Principal Dr. D.S. Bormane (AISSMS COE) to speak few words.

The host then introduced the Chief Guest Hon. Mr. Sanjay Seth Sir. The host enlightened the audience with his work and his contribution in helping people stop their addiction. The webinar began, our Chief Guest explained how it is easy for the teenagers to quit their addiction early and easily as compared to others.

He also elaborated on how one can quit their addiction despite their age. They also stated how the addiction affects the person who consumes tobacco or its products. Then there was a Q&A session to which the audience gave enormous response. With all the answers satisfying the audience the session came to an end. The Webinar was successfully concluded by extending the vote of thanks towards our Chief Guest, Principal and our Program Officer, the staff and the students for gracing the webinar.

Photos:



Poster of the Webinar



Snapshot of the Webinar

Dr. N. N. Shejwal
Programme. Officer

Dr. D.S. Bormane
Principal



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NATIONAL SERVICE SCHEME

Date	31 st May 2021	Time	-	Duration	02 Days
Name of Event	Tobacco Addiction- Poetry Competition				
Moto of Event	To give a platform to the students to express the importance of harmful effect of tobacco addiction.				
Chief Guest	-				
Host	-				
Volunteers	06	Faculty	-		
Platform	Google form.				

Report

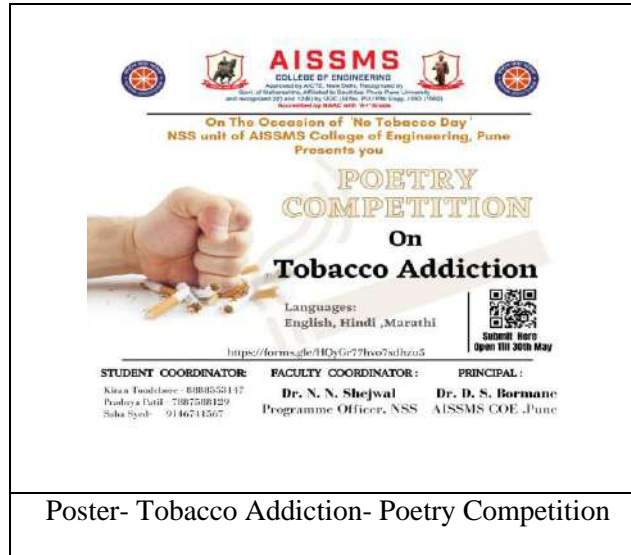
On the account of World Tobacco Day, AISSMS College of Engineering, NSS unit organized a poetry competition on the topic: Tobacco Addiction. For someone rightly said, "The only thing that tobacco brings along with it is a disease which later converts into death and despair for your loved one."

The competition was open to all. No age and language preferred Marathi, Hindi and English. All the participants received a participation certificate. Top three winners received a shoutout at our official NSS Instagram handle.

"Poetry is ordinary language raised to the nth power. Poetry is boned with ideas, nerved and blooded with emotions, all held together by the delicate, tough skin of words." We were delighted to receive amazing and heart touching articles from the participants.

The competition served as a platform to help the audience write their heart out on a grave topic of tobacco addiction.

Photos:



Poster- Tobacco Addiction- Poetry Competition

Dr. N. N. Shejwal
Programme. Officer

Dr. D.S. Bormane
Principal



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NATIONAL SERVICE SCHEME

Date	06 th June 2021	Time	5:00 pm	Duration	1 hr
Name of Event	Shivswarajya Din'				
Moto of Event	On the occasion of Shivswarajya Din.				
Chief Guest	Dr. Ganesh Raut				
Host	Rucha Bhosale, Atharva Pawar, Samruddhi Sonawane.				
Volunteers	274	Faculty	15		
Platform	Microsoft Teams				

Report

On the occasion of 'Shivswarajya Din' on 6th June, this events were organized by the A.I.S.S.M.S College of Engineering, National Service Scheme unit. Chief Guest Dr. Kunal Raut Sir, Principal Dr. D. S. Bormane, Dr. N. N. Shejwal, Dr. A.B. Patil Sir and others more than 187 people participated in the meeting of the Microsoft team.

Attended, more than 87 people attended through the live stream on you tube.

The session started at 5.00 pm. The host welcomed everyone to the session. Opening speech by students of AISSMS COE, she briefly introduced the program .Them DR. N.N. Shejwal sir, P.O and Dr. D.S. Bormane sir, Principal addressed the audience. He also appreciated NSS and staff coordinators for planning the success of the program. Also by Dr. A.B. Patil expressed his thoughts .

A short video regarding life of Chhatripati Shivaji Maharaj was displayed. Then our Chief Guest was introduced and he addressed our audience. He in short reviewed the history of Shivaji Maharaj , his journey towards Rajya-Abhishekh .the audience asked Questuons and th ey were satisfactorily answered by our guest.

The Webinar was successfully concluded by extending the vote of thanks towards our Chief Guest, Principal and our Program Officer, the staff and the students for gracing the webinar.

Photos:



Dr. N. N. Shejwal
Programme. Officer

Dr. D.S. Bormane
Principal



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NATIONAL SERVICE SCHEME

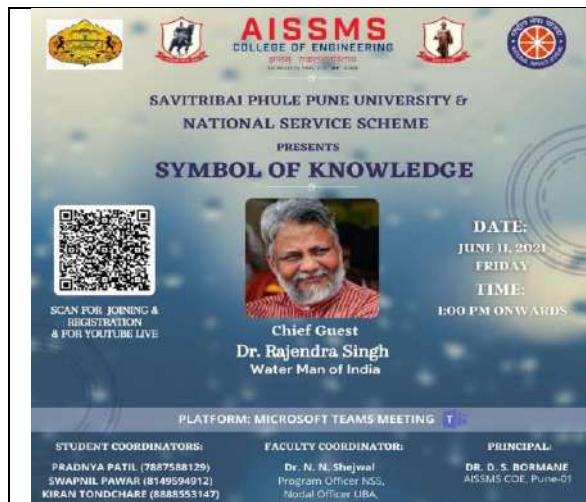
Date	11 th June 2021	Time	01:00 pm	Duration	1 ½ Hr
Name of Event	Symbol of Knowledge-02				
Moto of Event	To enhance the knowledge of an individual by having a talk from known speakers.				
Chief Guest	Dr. Rajendra Singh (Water Man of India)				
Host	Shruti Gadhawe, Saumya Thakur, Rucha Bhosale				
Volunteers	218	Faculty	05		
Platform	Microsoft Teams				

Report

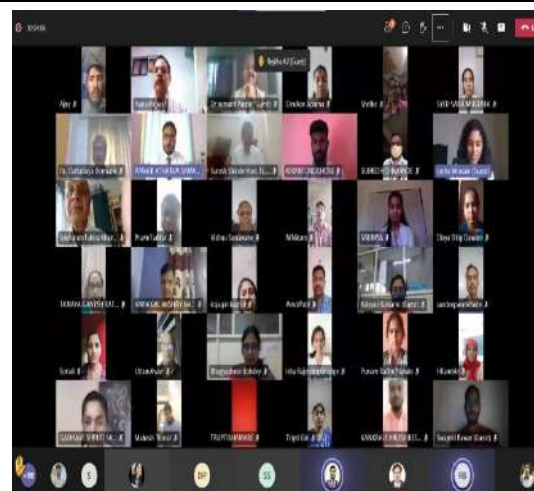
All India Shri Shivaji Memorial Society's, College of Engineering, Pune-01, National Service Scheme unit organized 2nd session of "Symbol of Knowledge". The session started with greeting and welcome of the Chief Guest Dr. Rajendra Singh Sir, Principal Dr. D.S. Bormane Sir, P.O. Dr. N.N. Shejwal Sir, H.O.D.s, Faculty members and all the audience. Then the host invited Program Officer Dr.N.N. Shejwal Sir and Principal Dr. D.S Bormane Sir to speak few words.

The host then introduced our Chief Guest Dr. Rajendra singh. The host then enlightened the audience with his work and his contribution. Dr. Rajendra singh explaining the indications of third world war for water. He also elaborated the story of Tarun Bharat Sangh's work of water conservation. He also stated "WATER IS CLIMATE AND CLIMATE IS WATER". Then there was a Question and answer session to which the audience gave various responses. With all the answers satisfying the audience the session come to an end and vote of thanks was given. The session concluded with capturing the moment.

Photos:



Poster of the Webinar



Glimpse of the session.

Dr. N. N. Shejwal
Programme. Officer

Dr. D.S. Bormane
Principal



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NATIONAL SERVICE SCHEME

INDEX

LIST OF REGULAR ACTIVITIES: 2020-2021

Sr No	Activity	Chief Guest	Date	No. of Participant	No. of Hours
01	World Environment Day (Webinar)	Dr. Shivaji Pancharne	05/06/2020	108	02 hrs
02	Kargil Vijay Divas (Webinar)	Maj. Gen. Shashikant Pitre	26/07/2020	105	02.5 hrs
03	National Education Policy 2020 (Webinar)	Hon. Prabhakar Desai	23/09/2020	123	02.5 hrs
04	Mahatma Gandhi Jayanti	Dr. Kumar Saptarshi	02/10/2020	250	02.5 hrs
05	World Food Day (Webinar)	Hon. Vineet Jadhav	22/10/2020	134	02 hrs
06	Be Your Own Lakshmi (Webinar)	Hon. Shikha Mittal.	07/11/2020	110	02 hrs
07	We the Change- Aamhi Bharatache Lok (Webinar)	Dr. Sunjay Awte	06/12/2020	150	02.5 hrs
08	Krishi PragatiKaran Ani Badal (Webinar)	Dr. Manohar Khake	26/12/2020	122	02.5 hrs
09	Webinar- Role of youth in Adult Education.	Hon. Sunita Katam	21/01/2021	102	2 hrs
10	Webinar:- मराठी भाषेची समृद्ध परंपरा आणि जागतिकीकरण	Hon. Anil Gore	08/02/2021	63	2 hrs
11	Symbol of Knowledge-01	Hon. Padmashree Dr. Milind Kamble	14/04/2021	439	1 hr
12	Webinar- Natural Wellness and Freedom from Poison	Hon. Mr. Siddharth Apte	23/05/2021	186	02 hrs
13	Webinar- Tobacco: A threat to program.	Hon. Mr. Sanjay Seth	31/05/2021	150	01 hr
14	Shivswarajya din	Hon. Dr. Ganesh Raut	06/06/2021	274	01 hr
15	Symbol of Knowledge-02	Hon. Dr. Rajendra Singh	11/06/2021	218	01 ½ hr

Dr. N. N. Shejwal
Programme. Officer

Dr. D.S. Bormane
Principal



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NATIONAL SERVICE SCHEME

Date	5 th June 2020	Time	5:00 pm	Duration	2 Hours
Name of Event	World Environment Day				
Moto of Event	Awareness of Environment and its conservation				
Chief Guest	Dr. Shivaji Pacharne				
Volunteers	123	Faculty	04		
Host	Omkar Gaikwad	Location	-		
Platform	Zoom app				

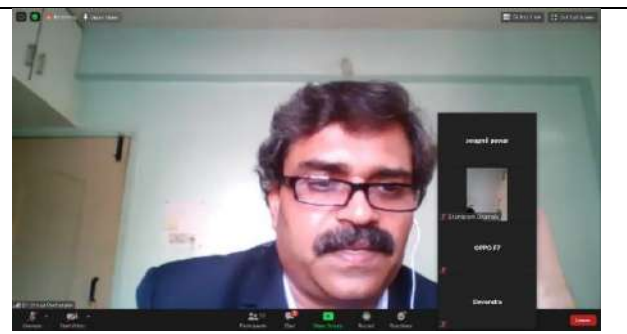
Report

All India Shri Shivaji Memorial Society's, College of Engineering, Pune-01, National Service Scheme unit conducted a webinar on the occasion of World Environment Day. The Chief Guest made us aware and encouraged us about the actions for the protection of the environment. Then our audience asked some question to our Guest and it was very interactive and intellectual session for everyone. The host expressed gratitude towards our chief guest, principal and our program officer, the staff and the students for gracing the webinar. Before concluding we captured this wonderful moment.

Photos:



Snapshot of webinar



Shivaji Pacharne sir during Webinar

Dr. N. N. Shejwal
Programme. Officer

Dr. D.S. Bormane
Principal



NATIONAL SERVICE SCHEME

Date	26 th July 2020	Time	04:00 p.m.	Duration	02 hrs
Name of Event	Kargil Vijay Divas				
Moto of Event	To maintain the awareness regarding Kargil Vijay Divas amongst the youth.				
Chief Guest	Maj.Gen. Shashikant Pitre				
Volunteers	206	Faculty	05		
Host	Aniket Jiwade, Samiksha Metha and Mansi Holkar.	Location	-		
Platform	Zoom				

Report

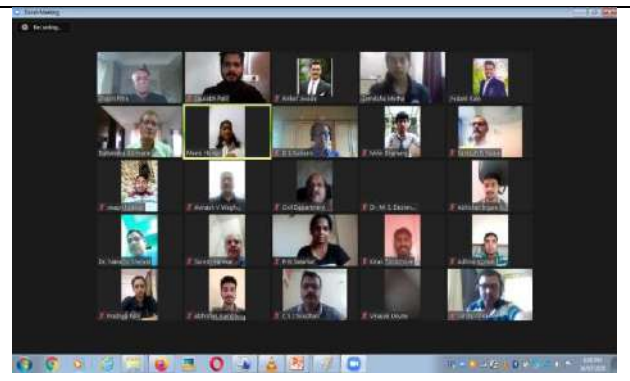
All India Shri Shivaji Memorial Society's, College of Engineering, Pune-01, National Service Scheme unit organized a webinar on Kargil Vijay Divas. Our Chief Guest Maj. Gen. Shashikant Pitre Sir. was commissioned into course of engineers of Indian Army in 1962. During his conquered service spanning 36 years, he has served on the Western, Northern and Eastern Border. He is a Post Graduate in Military science and a Master of Engineering in Structures. He has qualified on various career courses in army including defense Service Staff College and higher command courses. He is a recipient of COAS commandant Card. After Retirement, he has written widely in marathi dailies in military matters. His daily columns in the circle during the Kargil war and in LokSatta during Afghanistan as well as Iraq were well received. He has authored a book on the Kashmir imbroglio, 'Domel te Kargil' (in marathi), which was adjusted as the Book of 2001 by Maharashtra Sahit Parishad. He has authored 4 other books; his latest book on 1962 war was received 5 prestigious awards. General Pitre Sir is founder Chairman of Ex- Serviceman Organization Horizon, dedicated to Humanitarian Demining. The General has been appointed as the trusty of service Preparatory Institute by the Government of Maharashtra.

Maj. Gen. Shashikant Pitre sir addressed the audience. He had prepared a presentation about the Kargil war and explained to us the situation of Indian Army where they tackled the situation and successfully took command of the high outposts which had been lost to Pakistan. This Kargil war was fought for about 40-60 days under minus 10 degrees temperature. The webinar carried out enlighten us, it was very intellectual. After this our Chief Guest answered some of our audience questions related to current issues between India and China.

The session came to an end and our anchor extended the vote of thanks, the host expressed gratitude towards our Chief Guest, Principal and our Program Officer, the staff and the students for gracing the webinar. Before concluding we captured this wonderful moment.



Glimpses of the event



Glimpses of the event

Dr. N. N. Shejwal
Programme. Officer

Dr. D.S. Bormane
Principal



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NATIONAL SERVICE SCHEME

Date	23 rd September 2020	Time	11:00 am	Duration	02 hrs
Name of Event	National Education Policy 2020				
Moto of Event	To make the students and other individual aware about the changes in NEP-2020				
Chief Guest	Hon. Prabhakar Desai				
Volunteers	123	Faculty	06		
Host	Hrishikesh Ghorpade and Rucha Bhosale	Location	-		
Platform	Microsoft Teams				

Report

All India Shri Shivaji Memorial Society's, College of Engineering, Pune-01, National Service Scheme unit arranged a webinar regarding NEP20. Education Policy lays particular emphasis on the development of the creative potential of each individual. It is based on the principle that education must develop not only cognitive capacities - both the 'foundational capacities' of literacy and numeracy and 'higher-order' cognitive capacities, such as critical thinking and problem solving – but also social, ethical, and emotional capacities and dispositions. The policy heads to transform India's education system till 2030.

The webinar included two sessions. In first session Prof. Prabhakar Desai Sir made it clear that this is just a policy not a law of constitution (cannot be applied all over country) and changes can be made in it. Prof Desai Sir also told that NEP has its pros and cons which means it's not fully beneficial. It focuses on critical and liberal thinking. This, policy is not just 60 pages rather its 400 pages policy.

He highlighted Principles of this Policy like: Policy will provide more focus on vocational studies in school- level. Various new provisions for children. Three language learned by children will be the choice of state, regions and students. Medium of instruction will be the local/ regional language. No hard separation of streams for students. There will be restructuring school curriculum and pedagogy in a new 5+3+3+4 design.

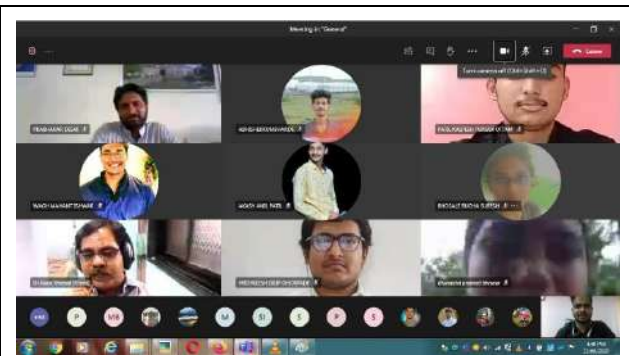
The second session included Question and answer.

In which participants were actively involved. Students asked about importance of change in policy and how to manage teaching the coding language to rural students where computers are not available? What are outcomes of NEP? Answering foremost questions Prof. Prabhakar Desai Sir cleared all doubts of students by saying that the implementation of education policy will be possible only in few sections.

Extending the vote of thanks the host expressed gratitude towards Chief Guest, principal and our program officer, the staff and the students for gracing the webinar.



Chief Guest Hon. Prabhakar Desai addressing the audience.



Participants attending the webinar.

Dr. N. N. Shejwal
Programme. Officer

Dr. D.S. Bormane
Principal



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NATIONAL SERVICE SCHEME

Date	2 nd October 2020	Time	1:00 pm	Duration	2 Hourss
Name of Event	Self-Reliant India in Mahatma Gandhi's Dreams.				
Moto of Event	To make youth aware regarding Aatmanirbhar Bharat				
Chief Guest	Dr. Kumar Saptarshi				
Volunteers	250	Faculty	05		
Host	Ritesh Tanpure and Abhilash Yadnik			Location	Online
Platform	Microsoft Teams				

Report

All India Shri Shivaji Memorial Society's, College of Engineering, Pune-01, National Service Scheme unit conducted a webinar on the occasion of birth anniversary of our Rashtrapita Mahatma Gandhi, which was witnessed by Chief Guest Dr. Kumar Saptarshi Sir, Principal Dr.D.S.Bormane Sir, Prof. N. N. Shejwal Sir, AISSMS and other college lecturers, 250 participants joined us on this occasion which was organized on Microsoft teams, an online platform. Around 300 participants attended through live streaming on You Tube. Dr. N.N. Shejwal Sir, then expressed the importance of Mahatma Gandhi's "go to the village" in the growing problems caused by the Corona epidemic. After that, Principal Dr. D.S. Bormane Sir, while expressing his thoughts, informed about the various activities being implemented by the students. Our host then introduced the Chief Guest to the audience. Dr. Kumar Saptarshi Sir, is the President of Maharashtra Gandhi Smarak Nidhi and Yuvak Kranti Dal Maharashtra. From an early age, Dr. Kumar Saptarshi Sir, dedicated his life for the welfare of the society. He did a lot of organizational work. His work was not limited to the city, he also did special work in rural areas. By choosing the path of code of conduct, in the interest of the country, by placing a Tulsi letter on the landlord, the agitation was carried out, and it was declared a success. In various movements, Dr. Kumar Saptarshi Sir, has been arrested for total 35 times in various movements. Salute to this patriotism. Dr. Kumar Saptarshi Sir, (Chief Guest), started the speech by paying homage to the image of Mahatma Gandhi. First, he elaborated on Gandhiji's concept of a self-reliant India. He also shared many examples of how humans exploited nature just out of their own greed and fear. He also underlined how the concept of 'Let's go to the village' can be realized through our activities. He warned that bringing progress and intelligence from the city to the village means moving towards the village. He said that they should be made self-reliant by eliminating social inequality in the village. He mentioned the Corona epidemic and the unfortunate rape that came to Hathras. He attributed this to patriarchal culture, backward thinking and the message of building a relationship of humanity. The younger generation should show the dictatorial and prosperous nations like China, through their hard work, that progress can also be made through democracy, individual freedom and so on. Later the students asked Dr. Kumar Saptarshi Sir, many questions about Mahatma Gandhi's view of self-reliant India. Dr. Kumar Saptarshi Sir, answered all the questions thoroughly and resolved all the doubts of the students.

Extending the vote of thanks, the host expressed gratitude towards our Chief Guest, Principal and our Program Officer, the staff and the students for gracing the webinar.



Snapshot of Dr. Kumar Saptarshi during webinar.



Snapshot of participants

Dr. N. N. Shejwal
Programme. Officer

Dr. D.S. Bormane
Principal



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NATIONAL SERVICE SCHEME

Date	22 nd October 2020	Time	11:00 am	Duration	1 Hours
Name of Event	World Food day (webinar)				
Moto of Event	Importance of daily Nutrition				
Chief Guest	Hon. Vineet Jadhav				
Volunteers	116	Faculty	03		
Host	Rucha Bhosale, Sabba Syed			Location	-
Platform	Microsoft Teams				

Report

All India Shri Shivaji Memorial Society's, College of Engineering, Pune-01, National Service Scheme unit on the occasion of "World Food Day", took a step to contribute in one most important activity "#ZeroHunger", follow importance of Day to Day Life Nutrition which was witnessed by Chief Guest Hon. Vineet Jadhav sir. Vineet sir started his activity which was performed by all students. He also gave a rough idea to maintain healthy diet. Recommends to balance calorie and note of calories consumed in a day and the efforts taken to burn them in order to avoid fat retainment He also gave suggestions download some fitness apps like "Fitter" and many more to help us keep track of our physical activities Also, to maintain health not ante proper diet but, sleep is also an important factor. Encouraged students to keep doing physicals exercises At last, the ultimate outcome of the webinar was that, " health

<p>Webinar Poster</p>	<p>Participants</p>
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is not about the weight we lost but, about the life you gain." if we don't eat according to our goal, don't read them.

Dr. N. N. Shejwal
Programme. Officer

Dr. D.S. Bormane
Principal



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NATIONAL SERVICE SCHEME

Date	27 th November 2020	Time	2:00 pm-3:00pm	Duration	2 Hours
Name of Event	Be Your Own Laxmi				
Moto of Event	Women Empowerment through Financially Literacy				
Chief Guest	Shikha Mittal				
Volunteers	205	Faculty	04		
Host	Saumya Thakur, Shruti Gadhave		Location	-	
Platform	Zoom App				

Report

All India Shri Shivaji Memorial Society's, College of Engineering, Pune-01, National Service Scheme unit conducted a webinar on women empowerment through financial literacy. Even in the 21st century, India is still seen as a male dominated country. Even today, females are worshiped as Lakshmi by everyone but aren't financially literate, to help women manage their home as well as their finance. Money is an important part of financial freedom. The end goal is freedom and, 'stable finance brings freedom.

Webinar started and our Principal Dr. D.S. Bormane Sir and our Program Officer Dr. N.N. Shejwal Sir spoke a few words and welcomed our Guest of honor Miss Shikha Mittal.

Then our host introduced our Chief Guest Miss Shikha Mittal ma'am, the founder and director of Be. Artsy, a non-profit social awareness enterprise that leverages the power of art to influence positive social impact.

In all it was a great session which proceeded to the future where our Chief Guest addressed our audience where ma'am taught them about the importance of financial literacy and financial freedom. She shared with us the golden rule for being financially stable which is 3/3=1. Basic concepts regarding finance were clear. Our audience then asked a few questions and they were answered very satisfyingly by our guest of honor. It was a really interactive session and was helpful for each and every audience.

The session came to an end and our anchor extended the vote of thanks, the host expressed gratitude towards our Chief Guest, principal and our program officer, the staff and the students for gracing the webinar. Before concluding we captured this wonderful moment.

Be.artsy
AWARENESS EXPERTS

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NATIONAL SERVICE SCHEME

BE YOUR OWN LAKSHMI
A FREE SESSION FOR WOMEN OF ALL AGES
TO BECOME FINANCIALLY INDEPENDENT

SHIKHA MITTAL
FOUNDER AND DIRECTOR OF BEARTSY (ARTS, CREATIVITY, AWAKENING AND EMPOWERMENT)

AISSMS COE IS CONDUCTING AN ALL WOMEN FINANCIAL LITERACY SESSION "BE YOUR OWN LAKSHMI" IN COLLABORATION WITH BEARTSY
7TH NOVEMBER, 2020 | 02:00 PM

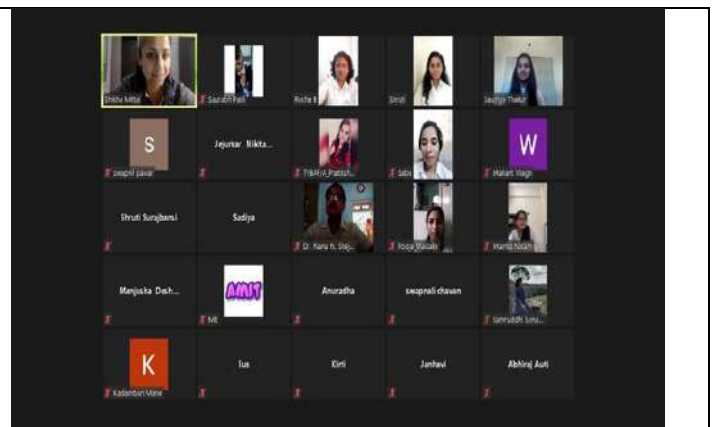
FOR LINKS TO REGISTER - <https://forms.gle/KDjWJ3UdCjM9A3GGUYA>

FACULTY COORDINATOR
DR. N.N. SHEJWAL
PROGRAM OFFICER/PGS COORDINATOR USA

PRINCIPAL
DR. D.S. BORMANE
AISSMS COLLEGE OF ENGINEERING

FOR MORE DETAILS, CONTACT (STUDENT COORDINATORS): SABA - 9148741867
SHRUTI - 7276864811 / SAUMYA - 6378343206 / SADIYA (BEARTSY) - 8779698203

The webinar poster



Glimpse of the webinar

Dr. N. N. Shejwal
Programme. Officer

Dr. D.S. Bormane
Principal



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NATIONAL SERVICE SCHEME

Date	6 th December 2020	Time	4:00 pm	Duration	2.5 Hours
Name of Event	We The Change- Amhi Bharta Che Lok				
Moto of Event	To spread awareness about our constitution				
Chief Guest	Hon. Sanjay Awate				
Volunteers	150	Faculty	05		
Host	Mahant Wagh			Location	Online
Platform	Microsoft Teams				

Report

All India Shri Shivaji Memorial Society's, College of Engineering, Pune-01, National Service Scheme unit on the occasion of death anniversary of Dr. Babasaheb Ambedkar, held a webinar which was witnessed by Chief Guest Dr. Sunjay Awte Sir, Principal Dr.D.S.Bormane sir, Prof. N. N. Shejwal sir, AISSMS and other college students, 150 participants joined us on this occasion which was organized on Microsoft teams, an online platform.

The meeting proceeded with the introduction of the session at 4.00 p.m. Then our Program Officer Dr. N.N. Shejwal Sir and our Principal Dr. D.S. Bormane Sir spoke few words and welcomed our Chief Guest.

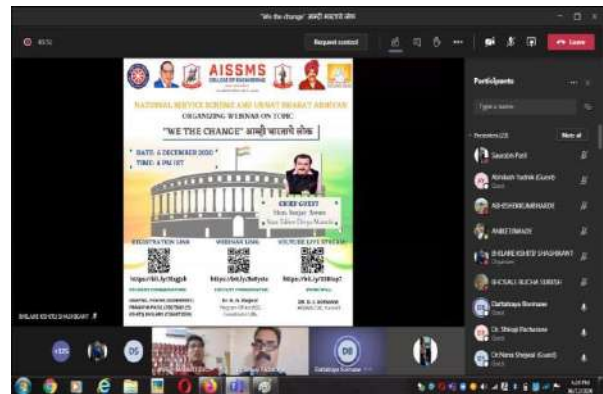
Then our anchor introduced our Chief Guest to the audience and welcomed them.

The Chief Guest was then requested to address our audience .Sir shared their views regarding the people of our nation, he also spoke about the strength that our citizens acquire. He mentioned that he was a active NSS volunteer in his college years. He also appreciated the activities held under NSS and highlighted the importance of the Constitution by giving a brief account of Ambedkar's work. He gave many examples of how the people are the focal point of our democracy. He also spoke about the contribution of freedom fighter like Jawaharlal Nehru, Mahatma Gandhi and Mahatma Jyotiba Phule etc. in participation of forming Democracy & its implementation. He also enlightened us with the story of Tel Aviv & Barack Obama in Israel & how great our democracy is. And many such event histories related to our Democracy. He also told us about his book "We the Change" in short. The session was very interactive and intellectual. Our audience asked some of the question to our guest and they were satisfactorily answered. The session was of very much to gain.

The session came to an end and our anchor extended the vote of thanks, the host expressed gratitude towards our Chief Guest, Principal and our Program Officer, the staff and the students for gracing the webinar. Before concluding we captured this wonderful moment.



Chief guest addressing the event



Glimpses of the session

Dr. N. N. Shejwal
Programme. Officer

Dr. D.S. Bormane
Principal



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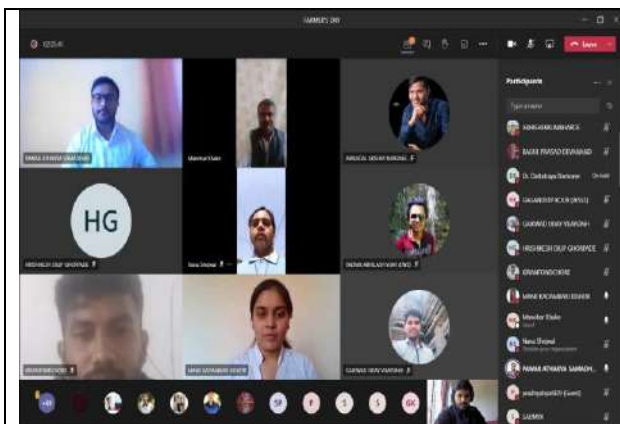


NATIONAL SERVICE SCHEME

Date	26 th December 2020	Time	11:00 am – 12:00 pm	Duration	2.5 Hours
Name of Event	Krishi PragatiKaran Ani Badal				
Moto of Event	To create awareness about organic farming				
Chief Guest	Dr. Manohar Khake				
Volunteers	122	Faculty	03		
Host	Kadambari Mane, Abhilash Yadnik			Location	Online
Platform	Microsoft Teams				

Report

All India Shri Shivaji Memorial Society's, College of Engineering, Pune-01, National Service Scheme unit on the occasion of Farmers Day, held a webinar which was witnessed by Chief Guest Dr. Manohar Khake Sir, Principal Dr.D.S. Bormane Sir, Prof. N. N. Shejwal Sir, AISSMS and other college lecturers, 122 participants joined us on this occasion which was organized on Microsoft teams, an online platform. Along with the protection of our soldiers, Farmers are considered the backbone of our country. We know farmers are very important as they are the ones who provide us with the nutrition n healthy food that we eat. Nearly 70% of the rural household depend on the farming, with around 82% farmers being small n marginal. As per 2018, agriculture employed more than 50% of the Indian work forces and contributed 17–18% to country's GDP. Certain years ago, there was a shift from traditional farming to farming with chemicals and pesticides. India was gravely short of foodgrains, and this agricultural shift came in handy. With massive inputs of chemical fertilisers, pesticides and water, high crop yields were achieved. The purpose of holding the webinar was to know the importance of Organic Farming. Considering issues of health and economy in the modern world, organic farming will prove to be a viable option for every consuming human and the producing farmers as well. Webinar started at 11am. Our host introduced the event and asked our Program Officer Dr. N.N. Shejwal Sir and Principal Dr. D.S. Bormane Sir to welcome our Chief Guest. They also gave information about Dr. Khake's book, 'Matiche Swarup Ani Sendriy Khate' and added few words regarding 'Unnat Bharat Abhiyan'. Then our host introduced our Chief Guest to the audience and requested them to address the crowd. Then Dr. Manohar Khake Sir, with his immense knowledgeable words, started discussing his ideas with Students. He put forth his concept of 'Air Irrigation'. Trees are in need of many minerals. These minerals are taken from Air and requires almost 16-17 days for their Growth. He also proposed his detail study of Organic Farming. Along with this, 'Soil Testing' was the topic he underlined. In what way the chemical fertilizers can be beneficial for farming, he pointed it out. Later the students asked Dr. Manohar Khake Sir, many questions related to Organic Farming. Dr. Manohar Khake Sir, answered all the questions thoroughly and resolved all the doubts of the students and also explained all points in detail. Extending the vote of thanks, the host expressed gratitude towards our Chief Guest, Principal and our Program Officer, the staff and the students for gracing the webinar.



Participants



Dr. Manohar Khake Sir.

Dr. N. N. Shejwal
Programme. Officer

Dr. D.S. Bormane
Principal



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NATIONAL SERVICE SCHEME

Date	21 st January 2021	Time	06:00 pm	Duration	02 Hours
Name of Event	Role of youth in Adult Education				
Moto of Event	To make individuals aware regarding adult education.				
Chief Guest	Hon. Sunita Katam				
Volunteers	15	Faculty	-		
Host	Mahant Wagh and Shreya Karandikar				
Location	-	Platform	Online- Microsoft Teams		

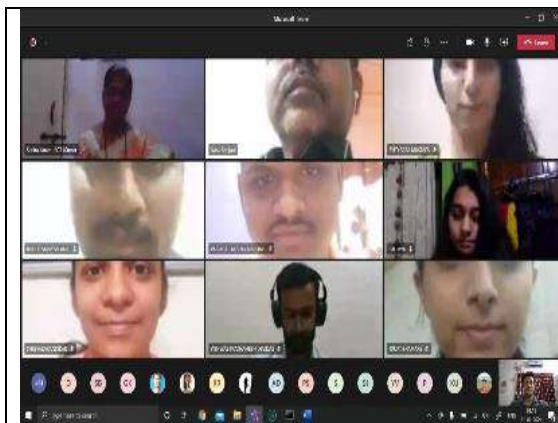
Report

All India Shri Shivaji Memorial Society's, College of Engineering, Pune-01, National Service Scheme unit organized a webinar on Role of Youth in Adult Education which was witnessed by Chief Guest Hon. Sunita Katam Ma'am, Principal Dr.D.S.Bormane Sir, Prof. N. N. Shejwal Sir. The webinar was held on Microsoft Teams platform and total 102 participants attended the webinar.

Anchor started the webinar at 6pm by explaining the importance of Adult Education. Our Principle Dr. D. S. Bormane told the importance of awareness of adult education and our Programme Officer Dr. N. N. Shejwal sir introduced a speaker, Hon. Sunita Kadam and her work in the field of adult education.

Later, speaker nicely explained the complicated topic of Adult Education. She started with child marriage and also covered all the points of adult education. Webinar also covered the topic of education to build a good society. Also cleared the concepts and misunderstanding related women's menstrual cycle like importance of hygiene, sanitary napkins. Lastly, students asked questions related to rural problems, use of various menstrual products, etc.

It was amazing and different experience for all. Extending the vote of thanks, the host expressed gratitude towards our Chief Guest, Principal and our Program Officer, the staff and the students for gracing the webinar.



Participants on Microsoft Teams.

Dr. N. N. Shejwal
Programme. Officer

Dr. D.S. Bormane
Principal



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NATIONAL SERVICE SCHEME

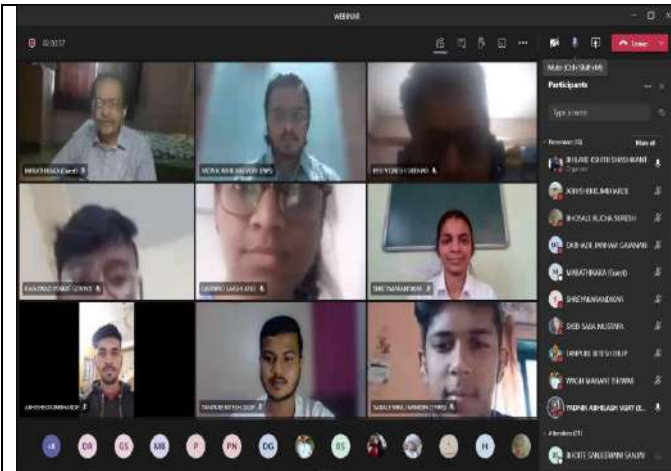
Date	08 February,2021	Time	4:00 pm.	Duration	2:00 Hours
Name of Event	मराठी भाषेची समृद्ध परंपरा आणि जागतिकीकरण				
Moto of Event	The moto was to create importance of our mother language” Marathi”.				
Chief Guest	Hon. Anil Gore (Marathi Kaka)				
Volunteers	63	Faculty	03		
Host	Abhilash Yadnik, Shreya Karandikar and Ritesh Tanpure.				
Location	-	Platform	Online		

Report

All India Shri Shivaji Memorial Society College of Engineering, National Service Scheme volunteers successfully organized the webinar related to the topic “मराठी भाषेची समृद्ध परंपरा आणि जागतिकीकरण” on 8th February 2021, Monday conducted through ‘Microsoft teams’ platform. The webinar mainly focused on the **traditional importance of Marathi language, culture of Marathi people**. The main target of conducting this webinar was to make this generation students aware about the **history of Marathi language**, and also about **the old literature of Marathi** and other important things about Marathi language.

The program started at 4:00pm in the evening which was witnessed by the Chief Guest of the event ‘**Hon. Anil Gore**’, Principal Dr.D.S.Bormane Sir, Prof. N. N. Shejwal Sir and around 60+ participants. Hon. Chief Guest widely emphasized his thoughts regarding Marathi language. He explained to the students how Marathi language is given importance by the people. Also Mr. Gore acknowledged the students about how now-a-days language is becoming a hinderance for the students to explore themselves, how English has become the major medium through which people have to express their thoughts. Later Mr. Gore said about how learning of various subjects in Marathi would be useful for the students in Maharashtra, as English language might not clear their concepts completely. He said that ‘**Marathi**’ should be given first preference in ‘**Maharashtra**’. He also stated various advantages regarding using Marathi language by giving examples. At last Question and Answer session was taken where the students asked their doubts about the content and got clarified.

The Webinar was successfully concluded by extending the vote of thanks towards our Chief Guest, Principal and our Program Officer, the staff and the students for gracing the webinar. Thus the meeting ended at 5:40pm.



Participants



Hon. Chief Guest Anil Gore Sir with host of the webinar.

Dr. N. N. Shejwal
Programme. Officer

Dr. D.S. Bormane
Principal



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NATIONAL SERVICE SCHEME

Date	14 th April 2021	Time	12:30 p.m.	Duration	1 Hour
Name of Event	Symbol of Knowledge – 01				
Moto of Event	To enhance the knowledge of an individual by having a talk from known speakers.				
Chief Guest	Padmashri Dr. Milind Kamble				
Host	Mahant Wagh, Rucha Bhosale and Abhilash Yadnik.				
Volunteers	439	Faculty	11		
Platform	Online- Microsoft Teams				

Report

All India Shri Shivaji Memorial Society's, College of Engineering, Pune-01, National Service Scheme took an initiative to start with a Project- "Symbol of Knowledge", which came in action from 14th April on occasion of Dr. Babasaheb Ambedkar Jayanti. Starting with its first webinar regarding Start-up & Entrepreneurship.

Symbol of Knowledge is an activity which is initiated to have an intellectual session which will enhance an individual's knowledge.

The webinar started with warm greetings followed by speech of Program Officer Dr. Nana Shejwal sir, Principal Dr. D.S. Bormane sir, Treasurer Shri. Ajay Patil and Hon. Joint Secretary S.P. Shinde Sir. Then the anchor gave a brief description about the Guest of Honour/ Speaker Padmashree Dr. Milind Kamble.

Dr. Milind Kamble sir started gracing everyone with his knowledge and explained about start-ups and its benefits and about Dr. Babasaheb Ambedkar. Later on, he shared story about how Chatrapati Shahu Maharaj helped the people/students with the essential Hostel Facilities which till date are available. After this there was a Q&A and with that being done the session came to an end.

The Webinar was successfully concluded by extending the vote of thanks towards our Chief Guest, Principal and our Program Officer, the staff and the students for gracing the webinar.

Photos:



Snapshot of Dr. Milind Kamble during session



Snapshot of Participants of the session

Dr. N. N. Shejwal
Programme. Officer

Dr. D.S. Bormane
Principal



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NATIONAL SERVICE SCHEME

Date	23 rd May 2021	Time	10:30 am	Duration	02:00 Hrs
Name of Event	Webinar- Natural Wellness and Freedom from Poison				
Moto of Event	To make society aware about their body intakes is healthy or poison.				
Chief Guest	Hon. Mr. Siddharth Apte				
Host	-				
Volunteers	186	Faculty	07		
Platform	Microsoft Teams				

Report

All India Shri Shivaji Memorial Society's, College of Engineering, Pune-01, Department of Production in association with National Service Scheme unit had organized a webinar on Natural Wellness and Freedom from Poison. The Chief Guest for th session was Hon. Mr. Siddharth Apte Sir and the session was also conducted under the presences of our Principal Dr. D.S. Bormane Sir, Programme Officer Dr. N.N. Shejwal sir.

The session was very informative where our Chief Guest discussed with us about the harmful eating habits of us and why should we consume healthy food. He also told the reasons behind the unhealthy that why they aren't healthy for our body. As our body requires healthy food intact also physical exercise is also important. Then there was a very intellectual Q and A session where every questions from the audience was satisfactorily answered by our Chief Guest. The Webinar was successfully concluded by extending the vote of thanks towards our Chief Guest, Principal and our Program Officer, the staff and the students for gracing the webinar.

Photos:

The poster features the AISSMS logo at the top, followed by the department name and event title. It lists the date, time, and mode of the webinar. The coordinators and the chief guest are mentioned, along with their titles. A QR code is provided for registration, and the hashtag #Not_Me_But_You #AISSMSCOE is included.

Department of Production Engineering,
National Service Scheme Unit & Unnat Bharat Abhiyan
Invites You for a Webinar on
"Natural Wellness and Freedom from Poison"

Date: 23rd May 2021
Time: 10:30 AM
Mode: Microsoft Teams

Coordinated by
Mr. S S Kallurkar Assistant Professor Dept. of Production Engg.
Dr. N N Shejwal Program Officer NSU Unit, AISSMS COE

Under the Guidance of
Dr. S H Wankhade Head Dept. of Production Engg.
Dr. D S Bormane Principal AISSMS COE, Pune

Vision of the Department of Production Engineering:
"To Produce Responsible Technocrats with Industry Participation"

Register Here
<https://tinyurl.com/td8bw77>
Scan QR code or Type URL

Mr. Siddharth Apte
Neurotherapist & International Wellness Coach

#Not_Me_But_You
#AISSMSCOE

Poster- Natural Wellness and Freedom from Poison

Dr. N. N. Shejwal
Programme. Officer

Dr. D.S. Bormane
Principal



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NATIONAL SERVICE SCHEME

Date	31 May, 2021	Time	11:30-12:30	Duration	1 Hour
Name of Event	Tobacco: A threat to progress				
Moto of Event	Spread awareness about ill effects of consuming tobacco & its Products				
Chief Guest	Hon. Mr. Sanjay Seth				
Volunteers	150	Faculty			
Host	Rucha Bosale, Saba Syed, Shruti Gadhave	Location	Online		
Platform	Microsoft Teams				

Report

All India Shri Shivaji Memorial Society's, College of Engineering, Pune-01, National Service Scheme unit had organized a webinar on "Tobacco: A threat to progress" on the occasion Tobacco day. The session started with greeting and welcoming the Guests, Principal Sir, H.O.D.'s, Programme Officer ,faculty members and all the audience. Then the host invited Program officer Dr. Nana Shejwal sir (AISSMS NSS unit) & Principal Dr. D.S. Bormane (AISSMS COE) to speak few words.

The host then introduced the Chief Guest Hon. Mr. Sanjay Seth Sir. The host enlightened the audience with his work and his contribution in helping people stop their addiction. The webinar began, our Chief Guest explained how it is easy for the teenagers to quit their addiction early and easily as compared to others.

He also elaborated on how one can quit their addiction despite their age. They also stated how the addiction affects the person who consumes tobacco or its products. Then there was a Q&A session to which the audience gave enormous response. With all the answers satisfying the audience the session came to an end. The Webinar was successfully concluded by extending the vote of thanks towards our Chief Guest, Principal and our Program Officer, the staff and the students for gracing the webinar.

Photos:



Poster of the Webinar

Snapshot of the Webinar

Dr. N. N. Shejwal
Programme. Officer

Dr. D.S. Bormane
Principal



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NATIONAL SERVICE SCHEME

Date	06 th June 2021	Time	5:00 pm	Duration	1 hr
Name of Event	Shivswarajya Din'				
Moto of Event	On the occasion of Shivswarajya Din.				
Chief Guest	Dr. Ganesh Raut				
Host	Rucha Bhosale, Atharva Pawar, Samruddhi Sonawane.				
Volunteers	274	Faculty	15		
Platform	Microsoft Teams				

Report

On the occasion of 'Shivswarajya Din' on 6th June, this events were organized by the A.I.S.S.M.S College of Engineering, National Service Scheme unit. Chief Guest Dr. Kunal Raut Sir, Principal Dr. D. S. Bormane, Dr. N. N. Shejwal, Dr. A.B. Patil Sir and others more than 187 people participated in the meeting of the Microsoft team. Attended, more than 87 people attended through the live stream on you tube.

The session started at 5.00 pm. The host welcomed everyone to the session. Opening speech by students of AISSMS COE, she briefly introduced the program .Them DR. N.N. Shejwal sir, P.O and Dr. D.S. Bormane sir, Principal addressed the audience. He also appreciated NSS and staff coordinators for planning the success of the program. Also by Dr. A.B. Patil expressed his thoughts .

A short video regarding life of Chhatrapati Shivaji Maharaj was displayed. Then our Chief Guest was introduced and he addressed our audience. He in short reviewed the history of Shivaji Maharaj , his journey towards Rajya-Abhishekh .the audience asked Questuons and th ey were satisfactorily answered by our guest.

The Webinar was successfully concluded by extending the vote of thanks towards our Chief Guest, Principal and our Program Officer, the staff and the students for gracing the webinar.

Photos:



Dr. N. N. Shejwal
Programme. Officer

Dr. D.S. Bormane
Principal



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NATIONAL SERVICE SCHEME

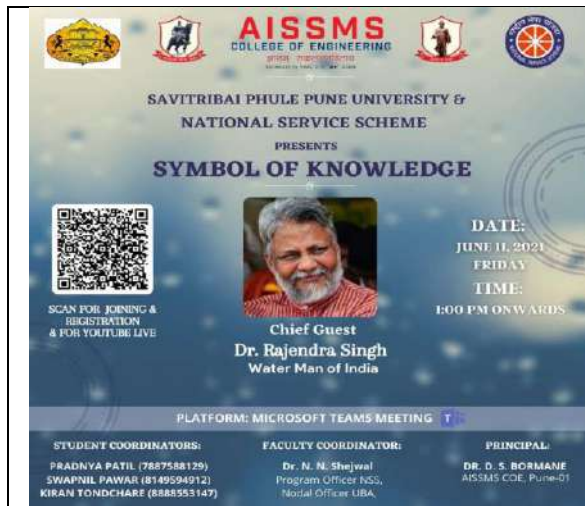
Date	11 th June 2021	Time	01:00 pm	Duration	1 ½ Hr
Name of Event	Symbol of Knowledge-02				
Moto of Event	To enhance the knowledge of an individual by having a talk from known speakers.				
Chief Guest	Dr. Rajendra Singh (Water Man of India)				
Host	Shruti Gadhave, Saumya Thakur, Rucha Bhosale				
Volunteers	218	Faculty	05		
Platform	Microsoft Teams				

Report

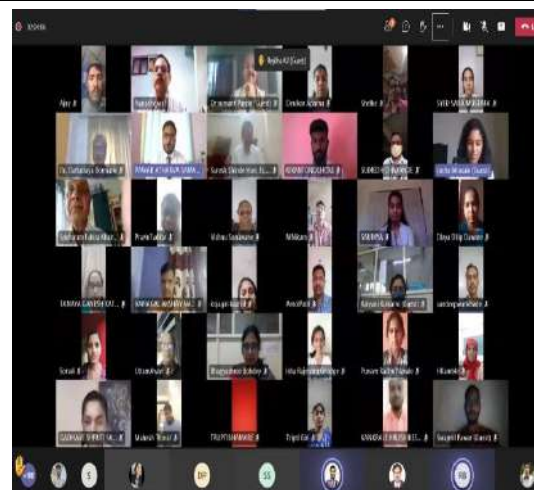
All India Shri Shivaji Memorial Society's, College of Engineering, Pune-01, National Service Scheme unit organized 2nd session of "Symbol of Knowledge". The session started with greeting and welcome of the Chief Guest Dr. Rajendra Singh Sir, Principal Dr. D.S. Bormane Sir, P.O. Dr. N.N. Shejwal Sir, H.O.D,s, Faculty members and all the audience. Then the host invited Program Officer Dr.N.N. Shejwal Sir and Principal Dr. D.S Bormane Sir to speak few words.

The host then introduced our Chief Guest Dr. Rajendra singh. The host then enlightened the audience with his work and his contribution. Dr. Rajendra singh explaining the indications of third world war for water. He also elaborated the story of Tarun Bharat Sangh's work of water conservation. He also stated "WATER IS CLIMATE AND CLIMATE IS WATER". Then there was a Question and answer session to which the audience gave various responses. With all the answers satisfying the audience the session come to an end and vote of thanks was given. The session concluded with capturing the moment.

Photos:



Poster of the Webinar



Glimpse of the session.

Dr. N. N. Shejwal
Programme. Officer

Dr. D.S. Bormane
Principal



AISSMS

COLLEGE OF ENGINEERING

ज्ञानम् सकलजनहिताय
(Accredited by NAAC with 'A+' grade)



NATIONAL SERVICE SCHEME

Date	From 1 st May 2021	Time	-	Duration	1-2 month
Name of Event	Helping Hand (COVID-19 2 nd Wave)				
Moto of Event	To help the needy people.				
Chief Guest	-				
Volunteers	05	Faculty	-		
Host	-				
Location	Native place		Platform	-	

When there is need, there is an opportunities, only you need to keep your eyes and ears open and unfold your hands, so that you will noticed the inner voice of the people. Then your hands will naturally extends to help them. AISSMS College of Engineering, Pune-01, National Service Scheme unit has never stopped to serve the society, even in such situation of COVID-19 the nation is going through second wave, our NSS volunteers don't hold themselves back and by social service they are contributing their bit towards the society. Following are the volunteers who have done tremendous work under this situation.

- 1) Kiran Tondchore Final Year student of E&TC with his friend helped the people of Nanded who live on daily wages by providing them food kits, Kiran provided food kit to 20 families. He also made those people aware about the current situation of COVID-19.



- 2) As everyone is aware about the situation through which our nation is going and tackling the shortage of oxygen beds, one of our NSS volunteers Mihir Bhamare Third Year student of Civil Engineering with his family provided help to the peoples by providing the delivery of oxygen concentrator from one place to other and returning it back too. Mihir also helped those people by making them understand to how to use the equipment's.





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NATIONAL SERVICE SCHEME



Distribution of
Oxygen Concentrator

- 3) As provision of oxygen concentrators to needy is important also returning back the received equipment is also important, one of our NSS volunteer Shrungal Kulkarni Second Year student of Mech-sand engineering with his sister helped in returning back the oxygen concentrator.
- 4) Our three essentials of life are food, cloth and shelter, one of our NSS volunteer Samruddhi Sonawane Second year student of Computer Engineering has extended a helping hand towards the people of Nashik by collecting and providing clothes to the needy ones.



Clothes Distribution

- 5) Sachin Pawar one of our volunteer donated plasma which is a great need of time.



Plasma Donation



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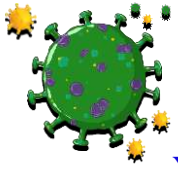


NATIONAL SERVICE SCHEME

NATIONAL SERVICE SCHEME

Dr. D. S. Bormane
Principal

Dr. N. N. Shejwal
Prog. Officer



REPORT "COVID19" ACTIVITY

NSS CODE:A-86

YOU CAN BE THE CHANGE MAKER FOR TOMORROW!

Introduction

As we all are aware, our country is going through a National Emergency that has arisen due to the outbreak of COVID-19 pandemic. Ensuring safety precautions during the threat posed by COVID-19, would be fundamental responsibility of all citizens of India, during this hour of crisis. Likewise, everyone have the responsibility of safeguarding the health and associated interests of all stakeholders. This the global natural disaster where the entire world is affected and our country too.

In view of the above, the National Service Scheme of AISSMS, College of Engineering, Pune-01 is always taking lead in any kind of disaster under the guidance of Dr. N. N. Shejwal, Prog. Officer and stalwart leadership of Dr. D S Bormane, head of the institute. The NSS worriers (Volunteer) are always at the front line and implement the thought of social services given by and founder of AISSMS, HH.ChhatrapatiShahuMaharaj of Kolhapur. The NSS worriers working in supply chain, as a police mitra, extra-curricular activity for childrenduring lockdown, preparation of sanitizer, and preparation of facemask, COVID 19 Awareness program through social media by creating videos, poster, pamphlet, distribution of food packets, grocery kits for poor family, distribution of cereals to needy people, Feeding to stray animals, sterilization of local and common area, participation in COVID19 quiz and HACKTHON competition on COVID19 and administration of quarantine centre and out state labour camp at different locationpune and in Maharashtra state. All the NSS warriors are already engaged in COVID 19 relief and they are doing commendable job. All the NSS worriers are strictly adhere to the instructions, guidelines, and rule and regulation laid by government of Maharashtra and India. They are working for saving the life of the people and helping to people in very discipline manner.

The details of the activity are as follows

Administration work (Disaster Management Cell) PCMC:

The NSS warriors Mr. SwapnilPawar (NSS, Student Coordinator) is working in Disaster Management Cell of Pimpri-Chinchwad Municipal Corporation under the guidance of Shri. AjitPawar, additional commissioner, PCMC, during the COVID 19 Pandemic. The NSS volunteer supported to the cell by preparation of list of Quarantine centre, List Migrant camp and their arrangement of food and necessary things, registration of NGO and verification etc and arrangement of volunteer at the camp location or at quarantine. He is handling multitasking force.



Preparation and distribution of Mask:

The World Health Organization (WHO) and Ministry of health, advice to wear a mask in the context of COVID19 to prevent the COVID 19 infection. It is intended for individuals, for the community, public

health and infection prevention and control professionals, Asha workers, health care managers, health care workers, community health workers and police department as well as the decision makers. Wearing a medical mask is one of the prevention measures that can limit the spread of certain respiratory viral diseases including COVID 19.

In this context, NSS warriors decided to make the mask at large scale and distribute in the poor strata of the community along with the frontline workers. The prepared masks have been distributed to labours, cleaning workers, corporation workers, police station, watchmen, bank, vegetable merchant and in the adopted village. The NSS warriors contributed for the preparation of mask and also the owner of the stitching shop Fashion Tailors supported for the stitching of mask free of cost. Total 1500 masks distributed among the society. Along with this the NSS volunteers Aniket Jivade SE Mech and Supriya Dhekale BE civil, Swapnil Pawar, TE Electronics, and Kiran Tondchore, BE electronics stitched the mask at their own house and distributed to the poor family. Till date we have prepared around 1500 masks and distributed.



Distribution of Mask:

The NSS unit of AISSMS COE, Pune-411001 has been distributing more than 2000 masks to the different strata of the society. The front-line workers are the gods in the COVID-19 pandemic. They are saving our lives. In this context, the Hon. S. P. Shinde, Jt. Secretary and other management members of AISSMS society along with NSS warriors are involved in the distribution of masks to labours, cleaning workers, corporation workers, police station, watchmen, bank, vegetable merchant and in the adopted village. The NSS volunteers Aniket Jivade SE Mech and Supriya Dhekale BE civil, Swapnil Pawar, TE Electronics, and Kiran Tondchore, BE electronics stitched the mask at their own house and distributed to the poor family.



Preparation of Grocery Kit: The NSS warriors prepare the grocery kit at home with equal weightage. The proper packing of grocery kit is prepared and made ready to distribute among the poor strata of the society. Mr. Swapnil is preparing the kit in Pune and Aniket is preparing the kit at Aurangabad.



Distribution of Grocery Item:

During the lockdown period the poor people facing lot of problem. they do not have food grain, groceray items etc most of the poor families affected a lot due to the lockdown. This problem observed by our live NSS worriers Swapnil Pawar, Arjun Firke and Vinay Raut and come forward to solve the problem with the help of local donar and rotary club and local corporators. They distributed the 1400gorceary kits such as wheat, sugar, tea, rice , oil, salt, spices, dal etc in different slum area such as Sangavi, Mudhava and Upper Indira nagar etc. Whereas in Auragabad city, the NSS warriors Mr. Aniket Jivade independly distributed the grocery packs for 100 poor and needy families.



Arjun (Mundhva)

Aniket (Aurangabad)

Abhishek(Niphad)

Swapnil (Warje Bridge)

Help to North East Student:

The North East student studing in pune and resident at Madhuban society, sangavi facing the problem during the lockdown. The girls student were no groceary item, all from poor families of north east state. the NSS warriorssolve their problem by



providing the grocery items and of cerealsfor the group of 10girls students. also assure that for any difficulties feel free to contact and inform any type of help to the students.

Supplay Chain:

The NSS warriors received the message from the nigadi Pradhikaran area through COVID19 help line. The COVID19 help line is started by our NSS warriors. one of the family, who is the jobless labour, therefore they are facing the problem beasue of the poor economical condition. The nss warriors received the phone call and arrange the grocery kit immediatly and provided them at their doorstep. The grocery kit services is provided at the door step of the peoples due to lockdown.The family was very happy when they received the grocery kit. The NSS warriors provied the services for this work very smoothly.



Cereals Disribution:

The slogan of NSS is NOT ME BUT YOU, it is observed that the NSS warriors completely follows the slogan, how much you are donate is not important here but extending the helpinghand is more important. Miss Komal has following the slogan and acting accordingly, she Patil TE Electrical



session with awareness by her own pocket money. she also conducted the for 20 families distributed cereals .at Nashikvirus in Kamatwade area regarding corona maintaing the social distancing

Awareness Activity:

Discouraging fake news: It is observed that various interest groups/individuals are circulating fake news on social media platforms thereby creating misinformation and rumours. The NSS warriors prevent and discouraging such fake news and create the awareness in the society and appealed that not to believe on fake news which is the prime responsibility of NSS warriors.

The NSS warriors are preparing the videos, poster, Audio recording on the COVID 19 issues and spreading on social media without the physical moment outside of the home. The videos and poster are prepared as per the guidelines of health department and they also appeal to all communities not to go outside of home. They are requesting the people, stay home stay safe and support to police and government. Some of the warrior making awareness through their drawing, model and audio recording etc. Total 50 pamphlet and video are prepared for awareness. They also prepare the video to guide the community how to make the homemade and low cost herbal sanitizer as well as mask as per the norms of WHO and FDA.



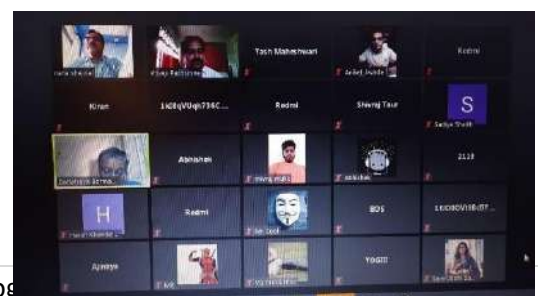
Awareness COVID19 Pandemic:

The NSS volunteer Mr. Aniket Jivade is the asset of NSS team. He always taking lead and implement the innovative idea for the awareness of the corona virus. He found the empty spaces /walls in the Aurangabad city and paint the empty wall and converted into the live wall by painting the picture and give message regarding corona virus pandemic. This is invaluable work to make the awareness of COVID19 which is very essential in this period.



Zoom meeting:

In the lockdown period everyone is at home, the misleading information is spreading on social media and people get confused. To avoid this fake news and create the awareness and discouraging the fake news the NSS unit organised ZOOM Meeting for the guidance regarding COVID 19. The 100 students was attended the zomm meeting. Dr..D S Bormane,



Principal, Dr. Shivaji Pacharne District coordinator NSS SPPU and Dr. N. N. Shejwal Prog. officer was guided the students and also interact with student and also understand the problem of the students.

Hackthon: Hack The Crisis India

Idea is for common man across India all genders and age groups to ideate and think of solutions to fight corona through a non-medical route create while you isolate. The two nss warriors mr. Dvendra more and vinayraut participated in the hackthonorganised by spearheaded by flopune chapter supported by different government bodies of the country, especially on COVID 19 pandemic. From 3000 ideas and more than 15000 participant ourNSS volunteer selected at national level and rejected their idea at global level. During Hackthon, they got the chance to interact with national and international dignitaries like Hon. Sanjay Dhotre, Union Minister of state, Mari Hanikat, CEO, G48ji etc personallyguide to the NSS warriors who participated individually during the Hackthon.



Feeding to Stray Animal:

The COVID 19 lockdown has not only affected to the mankind but also to the stray animals and birds. The strays have no means of feeding themselves as all offices, restaurants, canteens are closed. The stray and birds are starving. They will die in such scenario. The starving situation sense by our NSS warriors Aniketjivade SE mech sand decided to feed the stray animals. He has provide the food to these stray animals daily in Aurangabad city and saving the life of the animal.



Police Mitra:

The Maharashtra Police are working more than 12hrs heavy duty during this COVID19 pandemic. Many times due to heavy duty, they are not even going to home. These are unprecedented time and the government on 21st March made a state of National Emergency declaration. Therefore it has necessary to close the roads and public places regulate traffic and evacuate any premises. The police department have an increase a lot of work pressure and increase hours of duty to maintain the law and order. Therefore our NSS warriors are working as Police Mitra at different location in Maharashtra state and helping them to keep the situation in control. The NSS warriors are providing Tea and breakfast, food and make an arrangement of drinking water etc, also doing the work for surveillance.



Sterilization of Local Area:

The government authorities has directed to sterilization of villages, city and town to prevent the spreading the COVID19 pandemic. The NSS warriors Mr AniketJivadeSE (Mech Sand) sterilize the different area of Aurangabad city with the help of corporation authorities. This is a Nobel activity carried out by our NSS warriors which will help to prevent the spreading of COVID 19.



Food Distribution:

The NSS warriors Mr. YashMaheshwari, AniketJivade, Abhishek Kumbharde and Kiran Tondchore distributed the food to the migrant students, labours, workers during the lockdown at Kolhapur, Aurangabad, Nashik and Nanded etc. Total 210 people of different strata benefited in this activity. In pune city Mr Arjun Firke and Swapnil Pawar distributed more than 1000 food packets in the camp and in the slum area.



Mr. AniketJivadedistributing the food packet at Aurangabad and Tea Breakfast for police in duty

Extra co-curricular activity for Children:

Due to COVID 19 lockdown everyone is in the house. The children'sground playing activity is completely stopped. In this situation, it is very necessary to give the activity to the children's and make them busy in the activity. The NSS warriors Miss. Gauri Karpe conducted the extra curriculum activity and educate them and make the awareness about the corona virus through the activity. The village school children have no digital support for their study at home. In this context, the learning through activity was very much beneficial to the children. The drawing activity conducted by another NSS warriors.



Gauri Karpe taking different activity for children

ArogyaSetu App/sppuwebportal/iGOT.gov.in:

Government of India develop the ArogyaSetu App for the identification and self-testing mobile app of Corona virus. It is primary testing and monitoring to the quarantine people. The all 150 NSS Warriors download this app and utilizing it in our daily life. They also help to download the apps to the people and guide them how to use it. The NSS warriors help more than 1500 peoples through this app. Through this app we register the people and help to government activity. They also help and appeal to the community to download the useful ArogyaSetu App.



Preparation of Sanitizer:



There is shortage of sanitizer in the COVID 19 pandemic situation. Also the cost of single liter sanitizer cost is around Rs. 900 to Rs. 1000. This cost is not affordable to poor family but it is mandatory to wash the hand every time by using sanitizer. Therefore the NSS warriors decided to prepare the low cost sanitizer and having distribution in the poor families so that people would be prevented from the spreading of COVID 19. According the guidelines of FDA and WHO we prepare the proposal for low cost areola based sanitizer. The 10 NSS warriors prepared the Sanitizer at home and distributed to local poor people and also for self-use. The sanitizer prepared with all due permission related to making of sanitizer and its distribution in society. The technical support is provided by Dr, Raut and NSS warriors are working on this project under the guidance of Dr N NShejwal and Dr. P N Dange, Head Department of Chemical engineering.

Training to NSS Warriors:

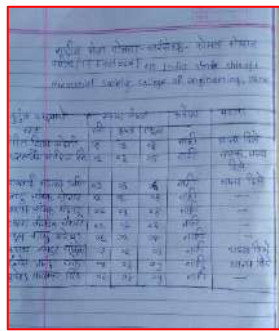
The Unicef, NSS, Government of Maharashtra and NSS, SavitribaiPhule Pune University has given training to all NSS warriors and programme officer. Now we have the trained NSS warriors to fight with Corona virus. The training was organised online on YOU tube and ZOOM app.



Family survey:

The NSS warriors are adopted the 10 family in the nearby area of their residents. The family belongs to very poor strata of the society, senior citizens, handicap persons etc. The NSS warriors also work with Asha

workers to collect the data, analysis the data and help them to prepare the data. Taking every care the NSS warriors are also working on filed with government workers. More than 1500 families are adopted by our NSS unit.



Supriya (Nerale) List of family adopted Komal (Nashik)Aniket (Aurangabad)

Global level COVID19 poster competition:

The NSS unit of AISSMS, COE, Pune-01, has organised the world level COVID19 poster making competition.



Feedback: The Hon. Jt. Secretary Shri S P Shindecongratulate our NSS volunteers



The NSS volunteer of AISSMS COE carried the Nobel service to society through quality work. The NSS volunteer and every stakeholder of would like to thank the Hon. Secretary Shri MalojirajeChhatrapati and Hon. Joint Secretary Shri S. P. Shinde, Hon, Treasurer, Shri Ajay Patil, and Members of Management and Governing council, dr. D. S. Bormane, Principal for their constant support and motivation for the betterment of society.

GROCERY KIT DISTRIBUTION AT MALVANDI DHORE:

The NSS and UBA unit distributed the 75 grocery kits at the adopted village malvandidhore village for the poor and needy people of all strata. Our Swapnil Pawar TE Electronics had distributed the kit in presence of Sarpanch, Gramsevak, President Panchyatsamiti, and Hon. Shree Sunil Shelke, MLA, Maval. The kit has been given to SC, ST, OBC, VJNT and open categorie people who are really need the help during the pandemic period.



Help to Migrated workers at Pune Station:

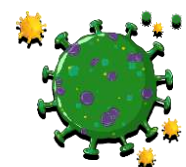
State and central government announce the train for the workers to drop at their native places in other state such as Uttarpradesh, Madhya Pradesh etc. The NSS and UBA volunteers distributed the bread, biscuit and the water bottle to the passenger on 21 May2020 at pune station when the Pune to Gorkhapur train was ready to depart from pune station. All 1200 passangers had given the eatables and clean drinking water. Additionally those passangers observe without mask then we provide the mask to about 1000 passangers which will avoid the infection during the journey.



Activity at a Glance: (Statistical Data)

Activity									
Mask	Sanitizer (Lit)	UNICEF Training	Arogya Setu	Grocery Kit	Food Packet	Volunteer working Supply chain	Family adopted	Sterilization Area	Awareness
2000	10	152	2000	3500	1210	10	1500	20	2000

**A BIG THANK YOU TO COVID19 WARRIORS
NOT ME BUT YOU**



Spitting Kills Campaign:

NSS unit has always been forth for conducting various social activities, this pandemic our NSS unit has created awareness regarding “SPITTING KILLS”. Experts has determined that spiting spreads the virus and chewing tobacco, gutkha,etc. causes urge to spit, our NSS unit has created awareness among 6000+ people by taking pledge from them regarding the same and still the campaign is in progress.



RakshaBandhan

On the occasion of RakshaBandhan every year our NSS unit contributes by making handmade rakhis for our Armed Force who serve and protect our nation by risking their life. This pandemic our NSS unit didn't held themselves back and carried out the activity by posting the rakhis to our Jawaans. Around 500 Rakhis were posted. Location:-Subedar Kachare BS, Garrison Enigeer, Narangi Camp, Guwahati, Assam, Pin-900328, c/o 99 APO , on this location all the rachis were posted.



Webinars Conducted:

1)National Education Policy 2020

On Wednesday 23rd September 2020 AII India Shri Shivaji Memorial Society's College Of Engineering, Pune-01, National Service Scheme unit held a webinar. Which was witnessed by Cheif Guest Prof Prabhakar Desai Sir, Principal Dr D.S Bormane Sir, Prof N.N Shejwal Sir, AISSMS and other college lecturers, students around 100 participants were present in Microsoft teams meeting while more than 300 attended.



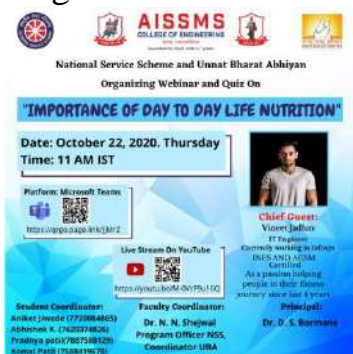
2) Gandhi Jayanti: -Topic-Self-reliant India in Mahatma Gandhi's dream

Friday 2nd Oct 2020, on the occasion of birth anniversary of our Rashtrapita Mahatma Gandhi, All India Shree Shivaji Memorial Society's College of Engineering National Service Scheme unit held a webinar which was witnessed by Chief Guest Dr. Kumar Saptarshi Sir, Principal Dr.D.S.Bormane Sir, Prof. N. N. Shejwal Sir, AISSMS and other college lecturers, 250 participants joined us on this occasion which was organized on Microsoft teams, an online platform. Around 250 participants attended the webinar.



3) Day to Day Nutrition

Thursday 22nd October, 2020 on the occasion of "World Food Day", All India Shri Shivaji Memorial Society College Of Engineering National Service Scheme unit took an initiative to conduct an webinar on Importance of Day to Day Life Nutrition which was witnessed by Chief Guest Vineet Jadhav sir, Principal Dr. D.S. Bormane Sir and our Programme Officer Dr. N.N. Shejwal Sir. Around 150 participants were observed.



4) Be your own Lakshmi

On 7th November, 2020 All India Shree Shivaji Memorial Society's College of Engineering in association with National Service Scheme held a webinar titled "Be your own Lakshmi", a step towards women empowerment through financial literacy. Around 110 participants were observed.










Human Rights Day (Awareness Drive)

On 10th December' 2020 AISSMS College of Engineering, Pune-01, National Service Scheme unit initiated with one week awareness drive on the occasion of Human Rights Day, in order to create awareness and provide knowledge regarding some of the Human Rights.

One week awareness drive was held and daily a video was posted and shared, created by our NSS volunteers to make understand the importance, provide significant knowledge regarding some of the common human rights.

The video was prepared after tons of research made by our NSS volunteers, so that it doesn't send any false information regarding the same.

Volunteers list who participated in the video:-

Day	NSS Volunteers	Topic	Date	
01	Shreya Karandikar	Right to Equality YouTube link: https://youtu.be/MSbQHAq7qaY	10/12/2020	
02	Saba Syed & Tanaya Jagtap	Women Rights YouTube link: https://youtu.be/uKo1y9ks9og	11/12/2020	
03	Mahant Wagh	Freedom of Expression YouTube link: https://youtu.be/4AKUTPzrBEQ	12/12/2020	
04	Gagandeep Kour	Right to Education YouTube link: https://youtu.be/pM3BmUr1bik	13/12/2020	
05	Saumya Thakur & Abhishek Chavan	Right to Life YouTube link: https://youtu.be/MSbQHAq7qaY	14/12/2020	
06	Abhilash Yadnik & Uday Gaikwad	Children Rights YouTube link: https://youtu.be/Q0ZCobT_FtM	15/12/2020	
07	Shrungal Kulkarni	Right to Information YouTube link: https://youtu.be/MOmgrFqi85s	16/12/2020	

Food Distribution Drive & Quiz

Friday 16th October, 2020, on the occasion World Food Day, All India Shree Shivaji Memorial Society's College of Engineering National Service Scheme unit held a quiz on nutrition and health followed by a food donation drives.



Get Vocal Buy Local (Awareness Drive)

On 9th November, 2020 All India Shri Shivaji Memorial Society's College of Engineering National Service Scheme unit initiated an event titled "Get Vocal Buy Local", held for about 6-7 days. This Diwali 2020 we took an initiative to make difference by helping local vendors by buying local products, to create awareness amongst our society. Our volunteers also created a short video on the occasion of Diwali.



Volunteers shop from local vendors



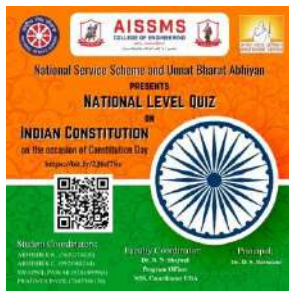
Awareness Video

Constitution Day (QUIZ)

On December 4, 2020 All India Shri Shivaji Memorial Society's College of Engineering National Service Scheme & Unnat Bharat Abhiyan unit organized an E-Quiz on "□□□□□□□□□□□□□□□□-Indian Constitution"

India has unity in diversity, it gives everyone a strong message and tells us about the history of our constitution. Respecting our Rights and using them for our betterment is what the role of a true Indian Citizen. So our NSS team took an initiative to celebrate & cherish it by organizing E-Quiz.

We had a great response to the quiz. Citizens from all over India participated in the quiz. Their responses were surely great, about 250 participants were observed. All the participants were provided with the Participation Certificate as an appreciation for their participation.



AIDS/HIV Awareness Drive:-

On 01 Dec 2021 AISSM Society's College of Engineering Pune-01 National Service Scheme unit conducted an awareness drive regarding World AIDS Day by creating a poster and sharing it on social media.

More than 35 million people have died of HIV or AIDS, making it one of the most destructive pandemics in history. Today, scientific advances have been made in HIV treatment, there are laws to protect people living with HIV. Despite this, each year over 4,500 people are diagnosed with HIV, people do not know the facts about how to protect themselves and others.

World AIDS Day is important because it reminds the public and government that HIV has not gone away – there is still a vital need to raise money, increase awareness, fight prejudice and improve education.



We the change – AmhiBhratacheLok (Webinar)

Sunday 06 Dec 2020 at 04:00 p.m., on the occasion of death anniversary of Dr. Babasaheb Ambedkar, All India Shri Shivaji Memorial Society's College of Engineering in association with National Service Scheme held a webinar which was witnessed by Chief Guest Dr. Sunjay Awte Sir, Principal Dr. D. S. Bormane Sir, Prof. N. N. Shejwal Sir, AISSMS and other college students, 150 participants joined us on this occasion which was organized on Microsoft Teams, an online platform.

Mahant Wagh, Abhilash Yadnik and Ritesh Tanpure were the anchor for the webinar, where they performed a great job. Technical work for the webinar was efficiently carried out by Kshitij Bhilare, Abhishek Kumbharde and Ritesh Tanpure.

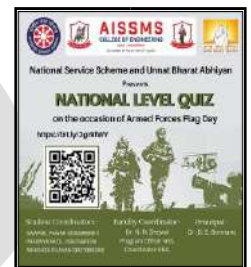
In the webinar our Chief Guest highlighted the importance of the Constitution by giving a brief account of Ambedkar's work. He also spoke about the contribution of freedom fighter like Jawaharlal Nehru, Mahatma Gandhi and Mahatma Jyotiba Phule etc. in participation of forming Democracy & its implementation. He also told us about his book "We the Change" in short. The session was very interactive and intellectual.



Armed Force Flag Day (QUIZ)

Monday, 7th December 2020, on occasion of armed forces Flag Day, All India ShriShivaji Memorial Society's College Of Engineering, National Service Scheme and Unnat Bharat Abhiyan unit held a National Level Quiz Competition.

The Armed Forces Flag Day or the Flag Day of India is a day dedicated to India towards collection of funds from people of India for the welfare of the Indian armed forces personnel. Immediately after India achieved independence, a need arose for the government to manage the welfare of its defense personnel. The quiz was arranged so that our participants get a knowledge regarding this occasion and also to make them aware about Armed Forces Flag Day. If the candidate passes with more than 75% then he/ she was provided a certificate of appreciation. Not only students but, faculties were also seen participating in this quiz, about 200 participants were observed.



Cleanliness Drive in Kalyan

Friday 25th December 2020, All India ShriShivaji Memorial Society's College of Engineering, National Service Scheme and Unnat Bharat Abhiyan unit visited Kalyan village, Pune. Our NSS volunteers Abhishek Chavan, Sagar Bhong, Pratik Kachare, Asutosh Pardeshi along with NSS coordinators Kiran Tondchore and Pradnya Patil initiated cleanliness drive, cleaning the area around the school, temple of the village was carried out. Collection of waste plastic bags and other waste was done from these places.

NSS volunteers participated in the activity by following all safety measures in Covid-19 era and contributed towards keeping the surrounding clean and hygienic.



Tree plantation at Kalyan

Friday 25th December 2020, All India ShriShivaji Memorial Society's College of Engineering National Service Scheme and Unnat Bharat Abhiyan unit visited Kalyan Village, Pune. Our NSS volunteers AbhishekChavan, SagarBhong, Pratik Kachare, AsutoshPardeshi along with NSS coordinators KiranTondchore and PradnyaPatilinitiated Tree Plantation drive. Required equipment's were collected from the college at 9:00 AM and hence commenced towards Kalyan. After reaching the village, survey of plant locations was performed with the help of locals. Tree plantation was successfully performed. Volunteers participating in the activity followed all safety measures in Covid-19 era and contributed towards protection of our environment.



Site Visit of Bandhara Project at Kalyan

Friday 25th December 2020, All India ShriShivaji Memorial Society's College of Engineering National Service Scheme and Unnat Bharat Abhiyan unit visited Kalyan Village, Pune. Our NSS volunteers AbhishekChavan, SagarBhong, Pratik Kachare, AsutoshPardeshi along with NSS coordinators KiranTondchore and PradnyaPatilvisited a site for carrying out the survey for the bhandhara and found out the lake was dried, when we asked about the issue regarding the water, the people said that the lake gets dried in the month of November-December till June –July and have problem to receive drinking water. The motive to conduct the surevy is to resolve the problem of drinking water for the village.



Survey regarding Science and Technology Lab at Kalyan

Friday 25th December 2020, All India ShriShivaji Memorial Society's College of Engineering National Service Scheme and Unnat Bharat Abhiyan unit visited Kalyan Village, Pune. Our NSS volunteers AbhishekChavan, SagarBhong, Pratik Kachare, AsutoshPardeshi along with NSS coordinators KiranTondchore and PradnyaPatilcarried out the survey regarding installation of Science and Technology lab. Our volunteers initially spoke to the school personale and managed to find a class in the school for setting the lab. The lab dimension is around 6m X 4m. The motive to install the Science and Technology lab

is to bridge distance between rural students and education and technology so that they create interest in perceiving higher education.



NSS