



DEPARTMENT OF PRODUCTION ENGINEERING

ANNUAL REPORT

JULY 2019 to JUNE 2020

Second Half: 01 January 2020 to 30 June 2020

INTRODUCTION

Year of Establishment	1994
UG Programmes	Production Engineering (Sandwich Pattern)
Number of Teaching Staff	11
Number of Non-Teaching Staff	12 (Production + Workshop)

SOFTWARES AVAILABLE IN THE DEPARTMENT

SN	Software Available	SN	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	Unigraphics 8.0 Cam Express (Simulation, Modeling, Tool Path Generation) 20 user		

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

Name of faculty	Class and Subject Taught	% passing	Name of faculty	Class and Subject Taught	% passing
Mr V Y Sonawane	TE Production SW MFMD	97	Mr D H Joshi	SEPIM-I	100
Mr M A Kelkar	TEPM (T)	90	Mr V D Dholle	TEKDM	90
Mr N G Shekapure	TEPIM II	95.8	Mr L S Godse	SE ET	100
Mr S S Kallurkar	TENTDS(T)	90	Mr S K Bidgar	SEMEMP (T)	100
Mr S N Chiwande	SETheory of Machine	100	Mr M L Chanpur	SE CG- Lab II (PR) DME (T)	100 100

Class Result Analysis (LAST TERM) (Academic Year: (19-20) May 20 Term: I/II)

S N	Clas s	No. of Students										Percentage of Passing	
		App eare d	Clear Passe d	Outstandi ng (O) (9 -10)	Excelle nt (A+) (8.5 – 8.99)	Very Goo d (A) (7.5 – 8.49)	Goo d (B+) (6.5 – 7.49)	Above Avera ge (B) (5.5 – 6.49)	Aver age (4.25 – 5.49) Clas s	Pass Clas s (4 – 4.24)	Fail (F) 0 – 3.99	All Clea r	Wit h AT KT
1	SE	62	28	3	7	14	4	-	-	-	1	45.2	98.4
2	TE	72	58	26	14	14	4	-	-	-	2	80.6	97.2

UNIVERSITY RANKERS (LAST ACADEMIC YEAR) (Academic Year: 19-20 (May 20)

Sr No	Name of the Ranker	Class(SGPA)	Rank
SE PSW			
1	KAKADE PRATIKSHA	9.38(I*)	1
2	SHINDE ANURAG	9.1(I*)	2
3	GAVHANE ROHAN SANJAY	8.98(I*)	3
4	MOGHE ATHARVA VIVEK	8.78(I*)	4
5	RANE TEJAS ATUL	8.72(I*)	5
TE PSW			
1	VISPUTE PREM SUNIL	9.8(I*)	1
2	PATIL NIKITA SANJAY	9.76(I*)	2
3	TAMBOLI AMANULLAH JUNAID	9.74(*)	3
4	KATPHALKAR SHABDALI SURESH	9.59(I*)	4
5	BIDWE SAHISHNUTA NAGNATH	9.57(I*)	5
6	JADHAV HARSHVARDHAN SHAILESH	9.57(I*)	6

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 S H Wankhade	Research on Efficacy of TRIZ tools on enhancement of creativity of an individual sponsored by TRIZ Asia – GEN TRIZ, Boston, US

**E CONTENT DEVELOPED BY FACULTY AND AVAILABLE ONLINE
(During Academic Year 2019-20)**

Sr No.	Name of Faculty	Title of e-content and	e-content development facility/paltform	link of the content
1	Mr V D Dholle	E Book pdf, Notes, Lecture PPTs, Question Bank, Quiz for Kinematics Design of Machines	E Book, pdf, Notes Question Banks MCQ Assignment	www.aissmcoe.ackr onsystems.com
2	Mr N G Shekapure	Notes, Lecture PPTs, Question Bank, Quiz for Production & Industrial Management	Notes Lecture wise Notes Question Banks Quiz Assignment	College ERP www.aissmcoe.ackr onsystems.com
3	Mr S S Kallurkar	PPT for Unit 4 & 5 Sub: Numerical Techniques and Databases		ERP
4	Mr M A Kelkar	Subject : Production Metallurgy (TE - P/SW) PDF notes PDF practical write-ups PDF question bank Subject : Supply Chain Management (BE - P/SW) PDF Journal	PM - Unit wise notes, Question bank, Tests. Journal ERP Whatsapp group	College ERP www.aissmcoe.ackr onsystems.com
5	Mr S N Chiwande	E BOOK, NOTES, PPT ETC Whatapp group student mail	Notes Lecture wise Notes Question Banks	College ERP www.aissmcoe.ackr onsystems.com
6	Mr V Y Sonawane	E Book pdf, Notes, Lecture PPTs, Question Bank, Quiz for for Metal forming and Mould Design TEPSW PDF TERMWORK write-ups uploaded on Whatsapp group and student mail	E Book, pdf, Notes Question Banks MCQ Assignment on ERP Whatsapp group development platform	College ERP www.aissmcoe.ackr onsystems.com
7	Mr S K Bidgar	Notes, Lecture PPTs, Question Bank, Assignment for Manufacturing Engineering & Metrology Practices	Notes Lecture wise Notes Question Banks Assignment	College ERP www.aissmcoe.ackr onsystems.com

FDP/STTP ORGANIZED BY THE DEPARTMENT (Total No. 01)

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.)
01	Mr M L Chanpur	Five Days FDP on “ LATEX ”	28 th April 2020 - 02 nd May 2020	157	In association with Spoken Tutorial IIT Bombay

SEMINARS/ WORKSHOPS/ WEBINARS ORGANIZED BY THE DEPARTMENT (For Faculty) (Total No. 02)

S N	Name of Coordinator/s	Title of the Seminar/Webinar	Duration/ Dates	No. of Participants	Funding Agency (If any) and Amount (Rs.)
1	MrN G Shekapure	Conducted International Webinar on “Genius Code – Science of PEAK Performance” Speaker: Tejas Toro, Peak Performance Coach & Master Practitioner (NFNLP USA)	26/05/2020	1301	--
2	Mr M L Chanpur	National level Webinar on – Industry Connect	30/05/2020	89	--

FDP/STTP ATTENDED BY THE DEPARTMENT FACULTY (Total No. 47)

S N	Name of Faculty	Title of the FDP/STTP	Organized by	Duration/ Dates
1	Mr V D Dholle	One-week online Faculty Development Program on “OUTCOME BASED EDUCATION: A STEP TOWARDS EXCELLENCE” under Margdarshan Scheme of AICTE, New Delhi.	Government College of Engineering, Karad, Dist.-Satara Maharashtra, PIN- 415 124.	11/05/2020 to 15/05/2020
2	Mr V D Dholle	Online Faculty Development Program on “Renewable Energy Sources: A Way Ahead”	Cummins College of Engineering for Women, Nagpur	15/05/2020 to 21/05/2020
3	Mr V D Dholle	One week online Faculty Development Program on “Innovation, Entrepreneurship and its Relevance in Industry 4.0 Practices in the Post Covid-19 Situation”	Terna Engineering College, Nerul ,Navi Mumbai	25/05/2020 to 29/05/2020
4	Mr V D Dholle	One Week National Level Faculty Development Program on “Futuristic Technologies in Mechanical Industries”	Dr. D Y Patil Institute of Engineering, Management & Research, Akurdi	05/06/2020 to 09/06/2020

5	Mr V D Dholle	STTP on “DIGITAL TRANSFORMATION”	Organized by Department of Computer Engineering, AISSMS College of Engineering, Pune-01	11/06/2020 to 13/06/2020
6	Mr V D Dholle	National Level One Week Online Faculty Development Programme on “Introduction to Outcome Based Education and Enhancing Quality of Teaching Learning Process”	INTERNAL QUALITY ASSURANCE CELL Govindrao Wanjari College of Engineering & Technology, Nagpur	15/06/2020 to 19/06/2020
7	Mr V D Dholle	ISTE & IEI Approved National Level One Week Online FDP on “Advanced Teaching Tools, Techniques and Methodologies for Outcome Based Education”	Center of Excellence in Teaching & Learning, AISSMS College of Engineering, Pune	01/06/2020 to 05/06/2020
8	Mr N G Shekapure	Advanced Pedagogy for empowering Teachers	AISMS COE, Pune-01	(3 Days) 11/03/2020 to 13/03/2020
9	Mr N G Shekapure	Faculty Awareness Programme on Outcome Based Education (OBE) and NBA Accreditation	Sinhgad Institute of Technology & Science, Nare	08/05/2020
10	Mr N G Shekapure	Faculty Awareness Program on NAAC Accreditation	Shri Chhatrapati Shivajiraje College of Engineering	(5 Days) 10/05/2020 to 15/05/2020
11	Mr N G Shekapure	Introduction of Accreditation Mechanism & NBA Process	Padm. Dr. V. B. Kolte College of Engineering	11/05/2020 to 15/05/2020
12	Mr N G Shekapure	Technical Teachers Training	Vidyavardhini Institute of Technology, Pal	22/05/2020 to 27/05/2020
13	Mr V Y Sonawane	Two Weeks Faculty Development Programme on “MANAGING ONLINE CLASSES And CO-CREATING MOOCS:2.0”	Pandit Madan Mohan Malaviya National Mission On Teachers And Teaching (Pmmnmmtt) Teaching Learning Centre Ramanujan College (University Of Delhi)	18/05/2020 to 03/06/2020
14	Mr V Y Sonawane	Faculty Development Program Cpp Test Organized At Padmabhooshan Vasantraodada Patil Institute Of Technology, Budhgaon With Course Material Provided By The Spoken Tutorial Project, IIT Bombay	Spoken Tutorial Project, IIT Bombay, Funded By National Mission On Education Through ICT, MHRD, Govt., Of India.	02/05/2020

15	MrV Y Sonawane	One Week Online Faculty Development Program On Latex	Spoken Tutorial Project, IIT Bombay, Funded By National Mission On Education Through ICT, MHRD, Govt., Of India. P.V.P.I.T. Sangli (Budhgaon) In Association With IIT-Bombay Spoken Tutorial Project	26/04/2020 to 02/05/2020
16	MrV Y Sonawane	One Week Online Faculty Development Program On “Promoting Quality Culture In Technical Institutions”	AISSMSCOEP Internal Quality Assurance Cell Under ‘UGC Paramarsh Scheme’.	25/05/2020 to 29/05/2020
17	MrV Y Sonawane	International Faculty Development Program Two WeeksVideo Creation Activities In”Environment And Sustainability [OE4BW]” And Commitment To Ethical Completion Of Course	Open Education For A Better World UNESCO With DYPcoe	01/05/2020 to 31/05/2020
18	MrV Y Sonawane	Online Faculty Development On Renewable Energy Sources: A Way Head	Cummins College Of Engineering For Woman Nagpur In Association With ASM International Chapters And ISHRAE Nagpur Chapter	15/05/2020 to 21/05/2020
19	MrV Y Sonawane	Bodhi Tree IIT Bombay 1 <u>ONLINE TEACHING: A HANDS-ON WORKSHOP (PRIVATE)</u>	IIT Bombay	01/05/2020 to 30/05/2020
20	MrV Y Sonawane	Bodhi Tree IIT Bombay 2 <u>EFFECTIVE AND EFFICIENT ONLINE TEACHING</u>	IIT Bombay	12/05/2020 to 18/05/2020
21	MrV Y Sonawane	Bodhi Tree IIT Bombay 3 <u>BODHITREE AND SAFE TOOLS (PRIVATE)</u>	IIT Bombay	12/06/2020 to 18/06/2020
22	MrV Y Sonawane	One Week Online Faculty Development Program On C & CPP	P.V.P.I.T. Sangli (Budhgaon) In Association With IIT-Bombay Spoken Tutorial Project	26/04/2020 to 02/05/2020
23	MrV Y Sonawane	Faculty Development Program On Outcome-Based Education	Inpods Ed Tech	29/04/2020

24	MrV Y Sonawane	Online Faculty Development On Renewable Energy Sources: A Way Head	Cummins College Of Engineering For Woman Nagpur In Association With ASM International Chapters And ISHRAE Nagpur Chapter	15/05/2020 to 21/05/2020
25	MrV Y Sonawane	FDP On Future Automotive Industry And Challenges AUTOMOTIVE	Dr Rangarajan Dr Sankunthla Enginee Inpods Ed Tech Ring College	27/05/2020
26	MrV Y Sonawane	Online Short Term Training Programing On 'Patenting For Innovations'	Department of Mechanical Engineering of Sanjivani College of Engineering Kopargaon	25/05/2020 to 29/05/2020
27	MrS N Chiwande	FDP on 'LaTex' in Association with Spoken Tutorial IITB & AISSMS COE, Pune"	in Association with Spoken Tutorial IITB & AISSMS COE, Pune"	28/04/2020 to 04/05/2020 01 WEEK
28	MrS S Kallurkar	One Week National Level Faculty Development Program on "Futuristic Technologies in Mechanical Industries"	Dr. D Y Patil Institute of Engineering, Management & Research, Akurdi	05/06/2020 to 09/06/2020
29	MrM A Kelkar	AISSMSCOE Yoga day	AISSMSCOE, Pune-01	21/06/2020
30	MrM A Kelkar	Webinar on Genius Code – Webinar	AISSMSCOE, Pune-01	26/05/2020
31	MrM A Kelkar	Webinar on 'Robotics and Process Automation'	SU, Kolhapur	03/05/2020
32	Mr M L Chanpur	One Week, National level online FDP on Moodle	Spoken tutorial IIT Bombay and AISSMS College of Engineering	28/04/2020 to 04/05/2020
33	Mr M L Chanpur	One Week, National level online FDP on Introduction to Forensic Science and Digital & Cyber Security	NIT, Nagpur	15/05/2020 to 19/05/2020
34	Mr M L Chanpur	One Week, National level online FDP on Faculty Awareness Program on NAAC Accreditation	Shri Chhatrapati Shivajiraje College of Engineering, Pune	10/05/2020 to 15/05/2020
35	MrS K Bidgar	Attended National Level One Week Online Faculty Development Program on "LaTeX"	Production Engineering Department, AISSMS College of Engineering, Pune in association with Spoken Tutorial,	28/04/2020 to 04/05/2020

			IIT Bombay	
36	MrS K Bidgar	Attended One Week Online Faculty Development Program entitled "DRUPAL"	Department of Information Technology, Sinhgad Technical Education Society's, Sinhgad Institute of Technology and Science, Narhe, Pune in association with Spoken Tutorial, IIT Bombay	04/05/2020 to 09/05/2020
37	MrS K Bidgar	Attended One Week Online FDP on "Faculty Awareness Program on NAAC Accreditation"	Rajgad Dnyanpeeth's Shri Chhatrapati Shivajiraje College of Engineering, Dhangawadi, Pune	10/05/2020 to 15/05/2020
38	MrS K Bidgar	Attended One Week Online Faculty Development Program on "Outcome Based Education: A Step Towards Excellence"	Government College of Engineering, Karad	11/05/2020 to 15/05/2020
39	MrS K Bidgar	Attended Online One Week Faculty Development Program on "Introduction to Forensic Science and Digital & Cyber Forensics"	Department of Information Technology, Nagpur Institute of Technology, Nagpur	15/05/2020 to 19/05/2020
40	MrS K Bidgar	Attended Online Faculty Development Program on "Renewable Energy Sources: A Way Ahead"	Department of Mechanical Engineering, MKSSS Cummins College of Engineering for Women, Nagpur	15/05/2020 to 21/05/2020
41	MrS K Bidgar	Attended Online One Week Faculty Development Program on "Spoken Tutorial Technology"	Sinhgad Technical Education Society's, Department of Mechanical Engineering, SKN College of Engineering, 42Vadgaon, Pune	18/05/2020 to 22/05/2020
42	MrS K Bidgar	Attended Online Two Weeks International Faculty Development Program On "Emerging Trends in Industry 4.0"	Department of Computer Engineering, JSPM's Rajarshi Shahu College of Engineering, Pune	18/05/2020 to 29/05/2020
43	MrS K Bidgar	Attended One Week National Level FDP on ICT Tools in Education Using MOODLE	Dept. of Computer Science and Engineering, PACE	22/05/2020 to 26/05/2020

			Institute of Technology and Sciences, Ongole	
44	MrS K Bidgar	Attended Online FDP on “TECHNICAL TEACHER’S TRAINING”	Shri Vidyavardhini Educational Academy’s, Vidyavardhini Institute Of Technology, Pal	22/05/2020 to 27/05/2020
45	MrS K Bidgar	Attended One Week Online FDP on “Promoting Quality Culture in Technical Institutions”	AISSMS College of Engineering, Pune	25/05/2020 to 29/05/2020
46	MrS K Bidgar	Attended Online One Week National Level Faculty Development Program on “Futuristic Technologies in Mechanical Industries”	Department of Mechanical Engineering Dr. D Y Patil Pratishthan’s, Dr. D Y Patil Institute of Engineering, Management & Research, Akurdi, Pune-44 in Association with Indian Society for Technical Education (ISTE) & Indian Welding Society (IWS)	05/06/2020 to 09/06/2020
47	MrY K Funde	Attained one week online FED on “Renewable Energy Source: A way ahead”	Department of Mechanical Engineering, CUMMINES College of Engineering Woman Nagpur	15/05/2020 to 21/05/2020

SEMINARS/ WORKSHOPS/ WEBINARS ATTENDED BY THE DEPARTMENT FACULTY

(Total No. of Seminars/webinars: 103)

S N	Name of Faculty	Title of the Seminar/Webinar	Organized By	Duration/ Dates
1	MrV D Dholle	Webinar on “NAAC: Systematic Data Organization and Presentation”	IQAC, Vidyalkar Institute of Technology, Mumbai.	16/05/2020
2	MrV D Dholle	National Webinar for teaching faculty on the topic “INNOVATION AND ENTREPRENEURSHIP ECOSYSTEM IN EDUCATIONAL INSTITUTES”	SIES College of Arts, Science and Commerce (Autonomous), Sion (West), Mumbai-400022	10/05/2020

S N	Name of Faculty	Title of the Seminar/Webinar	Organized By	Duration/ Dates
3	MrV D Dholle	Webinar on “Employability Enhancement in various countries and best practices world wide”	Edukerron International in association with MaTPO	28/05/2020
4	MrV D Dholle	Webinar on “Faculty Awareness Programme on Outcome Based Education (OBE) and NBA Accreditation“	Sinhgad Institute of Technology and Science, Narhe,Pune	08/05/2020
5	MrV D Dholle	Online Training Program on “How to Balance Academics and Administrative Work”	Skill Slate and Powered by Zovy Studios, Pune	25/05/2020
6	MrV D Dholle	webinar on “ Digital Disruptions Leading to Innovation in Business Models ”	Institutional Innovation Cell (IIC), AISSMS College of Engineering, Pune	31/05/2020
7	MrV D Dholle	National Level Online Webinar on “Supply Chain Management “	Department of Mechanical Engineering, AISSMS College of Engineering, Pune	31/05/2020
8	MrV D Dholle	Webinar on “SELECTION OF START- UP ” on	Institutional Innovation Cell (IIC), AISSMS College of Engineering, Pune	30/05/2020
9	MrV D Dholle	Webinar on: Impact of COVID-19 on jobs, career and skills required to survive in the new normal (Session 21)	MaTPO	10/05/2020
10	MrV D Dholle	Webinar on: Career Opportunities in Design, Automotive & Heavy Industries. Speaker: Mr Kevin Kutto, Director	Design Grads Pune	10/05/2020
11	MrV D Dholle	Webinar on: “How can niche skills in ERP and Industry 4.0 help boost careers in these challenging times”	Hon. Sachin Sharangpani, Business Head-Training Services Group, Industry 4.0 Solutions, Atos, India	11/05/2020
12	MrV D Dholle	Webinar on “Entrepreneurship and Industry 4.0 after Covid 19”	Mr Sunil Jadhav, Ex. Vice President (Institutional Clients) at City Bank USA	12/05/2020
13	MrV D Dholle	Webinar on: “Make Education Win- During Covid 19 & Beyond!”	Abhay Jere , Chief Innovation Officer (CIO), Ministry of HRD, Govt. of India	13/05/2020
14	MrV D Dholle	Webinar on: “Post COVID Placements Scenario”	Speaker Sanjay Dhaygude, Dean Industry Institute Interaction and Alumni Affairs, Training and Placement Officer, Walchand College of Engineering, Sangli Organised by AISSMS COE (Elex Dept) Pune	13/05/2020

S N	Name of Faculty	Title of the Seminar/Webinar	Organized By	Duration/ Dates
15	MrV D Dholle	Webinar on: Robotics Process Automation (RPA)	AISSMS COE (Elex Dept) Pune. Speaker: Mr Krishna Raju [Manager, Buisness Development, Automation Anywhere] & Mr Arjun Meda [Sr Developer, Automation Anywhere	14/05/2020
16	MrV D Dholle	Webinar on “Native cloud AWS-Amazon Web Services”	Department Of Computer Engineering, AISSMS College Of Engineering, Pune, Maharashtra.	16/05/2020
17	MrV D Dholle	National Level Webinar on “Growth in Challenges”	Department of Mechanical Engineering, AISSMS College of Engineering, Pune In association with (IEI Students’ Chapter)Institution of Engineers (INDIA)	30/05/2020
18	MrV D Dholle	National Level Webinar on “Cyber Security”	Department Of Computer Engineering, AISSMS College Of Engineering, Pune, Maharashtra	31/05/2020
19	MrV D Dholle	One day webinar on “Intellectual Property Right‘	Department of Electronics and Telecommunication, AISSMS College of Engineering, Pune -01	24/05/2020
20	MrV D Dholle	Webinar on “MATLAB for Deep Learning”	Department of Electronics and Telecommunication, AISSMS COE, Pune	30/05/2020
21	MrV D Dholle	Webinar on “Study Opportunities in USA post Covid-19”	All India Shri Shivaji Memorial Society's College of Engineering, Pune in association with The Institution of Engineers (India) and Oregon State University and IMFS	03/06/2020
22	MrV D Dholle	Webinar on: “Electric Mobility Supply Chain: Focus on Batteries, Motors & Power Electronics”	Auto Tech Review	22/05/2020
23	MrV D Dholle	Webinar on: “ Preparing Mind set of the Students for the Industry Scenario Post COVID 19”	Resourse Person: Hon. Vishwesh Kulkarni, National President -NIPM (MaTPO)	22/05/2020
24	MrV D Dholle	Webinar on: "Sports– A key to Health and Fitness"	Speaker Mr Diptanshu Pardeshi (MBA in Sport Management from Melbourne Australia) Organiser Pratik Copper.	23/05/2020
25	MrV D Dholle	Webinar on: “INTRODUCTION TO TRIZ METHODOLOGY AND CHAPTER “	Alex Lyubomirskiy, TRIZ Master, Member of The Expert Council of the International TRIZ Association (MATRIZ)	23/05/2020

S N	Name of Faculty	Title of the Seminar/Webinar	Organized By	Duration/ Dates
26	MrV D Dholle	Webinar on: “Digital Transformation in Plant Engineering”	AVEVA Global	24/05/2020
27	Mr VD Dholle	Webinar on “Genius Code- Science of PEAK Performance”.	Speaker Tejas Toro , Department of Production Engineering , AISSMS COE,PUNE	26/05/2020
28	MrN G Shekapure	Attended 3 days’ workshop on “Education 4.0” Season I	Atharva College of Engineering, Mumbai	28/05/2020 to 30/05/2020
29	MrN G Shekapure	Participated in COVID-19 Awareness Program	Shivaji University, Kolhapur	28/04/2020
30	MrN G Shekapure	Attended “MaTPO COVID-19 Awareness Program”	Rajarambapu Institute of Technology	28/04/2020
31	MrN G Shekapure	Attended Webinar on “Robotics and Automation”	AISSMS College of Engineering	14/05/2020
32	MrN G Shekapure	Attended Webinar on “Awareness Program on Intellectual Property Rights”	Shri Chhatrapati Shivajiraje College of Engineering	19/05/2020
33	MrN G Shekapure	Attended 2 days webinar on "Startup Lifecycle and Patent Registration"	Atharva College of Engineering, Mumbai	18/05/2020 to 19/05/2020
34	MrN G Shekapure	Attended webinar “Technical Failures of START- UPS”	AISSMS College of Engineering,	29/05/2020
35	MrN G Shekapure	Attended 3 days’ workshop on “Education 4.0” Season II	Atharva College of Engineering, Mumbai	28/05/2020 to 30/05/2020
36	MrN G Shekapure	Attended Webinar on “Digital Marketing and Growth Hacking”	Guru Nanak Institute of Technology, Nagpur	29/05/2020
37	MrN G Shekapure	Attended Webinar on “IoT Application”	AISSMS College of Engineering	31/05/2020
38	MrV Y Sonawane	Webinar “A Systematic Software Based Approach To Implement Outcome Based Education to Achieve Academic Excellence Leading To Accreditation Readiness Through Ioncudos”	ION Ideas	23/04/2020
39	MrV Y Sonawane	Webinar onHow To Publish A High Quality Technical Journal Paper	IEEE India Operations	20/04/2020
40	MrV Y Sonawane	Webinar: Introduction To Intellectual Property	British Library And Business IP Center	04/05/2020
41	MrV Y Sonawane	“ Online Workshop on Concept, Methodology & Implementation Of	Sinhgad Technical Education Society’s, Smt. Kashibai Navale	05/05/2020

S N	Name of Faculty	Title of the Seminar/Webinar	Organized By	Duration/ Dates
		Problem Based Learning (PBL)”	College Of Pharmacy Pune	
42	MrV Y Sonawane	“Faculty Awareness Programme On Outcome Based Education (OBE) And NBA Accreditation “	Sinhgad Institute Of Technology And Science, Narhe , Pune	8-5-2020
43	MrV Y Sonawane	Webinar On “Native Cloud AWS-Amazon Web Services”	Department Of Computer Engineering, AISSMS College Of Engineering, Pune, Maharashtra.	16/05/2020
44	MrV Y Sonawane	Webinar: Introduction To Intellectual Property	British Library And Business IP Center	18/05/2020
45	MrV Y Sonawane	National Level Webinar On "Genius Code- Science Of PEAK Performance”.	Department of Production Engineering, AISSMS College of Engineering, Pune	26/05/2020
46	MrV Y Sonawane	Webinar on Online Teaching - Learning And Online Assessment Platform	Inpods Ed Tech	28/05/2020
47	MrV Y Sonawane	Research Methodology Including Experimental Approach	Department of Mechanical Engineering of AISSMS College of Engineering Pune .	31/05/2020
48	MrV Y Sonawane	Faculty Awareness Program on NAAC Accreditation	RD’s Shri Chhatrapati Shivajiraje College of Engineering, Dhangawadi, Pune-412206	10/05/2020 To 15/05/2020
49	MrV Y Sonawane	International Panel Discussions On Research, Innovation & Entrepreneurship Opportunities In COVID-19 Scenario	Pandit Dindayal Petroleum University & PDPU Innovation &Incubation Center	15/05/2020
50	MrV Y Sonawane	Webinar On “ Application of Statistical Tools And Energy Engineering ”	Mechanical Engineering, SLRTCOE, Mira Road, Thane	20/05/2020 to 21/05/2020
51	MrV Y Sonawane	Five Day Webathon On Future Topics In Mechanical Engineering Webinars On “Lean Six Sigma”, “Dimensions Of Quality For Manufacturing And Service Sector”, “Application Of MCDM Tools”, “Lean Manufacturing In Industries”	Department of Mechanical Engineering, Ramco Institute Of Technology, Rajapalayam-626117	18/05/2020 to 22/05/2020
52	MrV Y Sonawane	National Level Webinar Energy Conservation Tips For Engineers	Department of Mechanical Engineering, AISSMS College of	23/05/2020

S N	Name of Faculty	Title of the Seminar/Webinar	Organized By	Duration/ Dates
			Engineering, Pune	
53	Mr V Y Sonawane	Webinar on “Opportunities Innovation in Renewable Energy and Sustainability”	Department of Mechanical Engineering, AISSMS College of Engineering, Pune	25/05/2020
54	Mr V Y Sonawane	NAAC Accreditation Management System For Health Sciences Institutions	Inpods Ed Tech	28/05/2020
55	Mr V Y Sonawane	Webinar On “Advanced Digital Content Creation Tools And Techniques For Education”	Department of Electronics And Telecommunication, AISSMS COE, Pune In Association With The Institute of Engineers (India) And Iocare, Pune	31/05/2020
56	Mr V Y Sonawane	Webinar On “Industry 4.0 [AI And AR/VR]”,	Department of Mechanical Engineering, Ramco Institute Of Technology, Rajapalayam 626117	25/05/2020
57	Mr V Y Sonawane	National Webinar “INNOVATION AND ENTREPRENEURSHIP ECOSYSTEM IN EDUCATIONAL INSTITUTES	Desai Sethi School of Entrepreneurship (IIT BOMBAY) And Enactus India And Hosted By The SIES College of Arts , Science And Commerce (Autonomous) , Sion (West) Mumbai-400022	10/05/2020
58	Mr V Y Sonawane	Online Workshop on Intellectual Property Rights	EVENBRITE SOLUTION	11/04/2020
59	Mr V Y Sonawane	Webinar: How To Publish A High Quality Technical Journal Paper	IEEE India Operations	20/04/2020
60	Mr S N Chiwande	Webinar on “ Employability : A Startup Perspective ” organised	by NPTEL	08/05/2020 One day
61	Mr S N Chiwande	Webinar on “ Innovation and Entrepreneurship Workshop ”	an initiative by IIT Bombay’s DS School of Entrepreneurship	06/05/2020
62	Mr S N Chiwande	Attended Webinar on “ Understanding Role & Application of Marketing Research at Idea to Startup Stage ”	Organised by MHRD Innovation Cell	14/05/2020 One day
63	Mr S N Chiwande	Webinar on “What is Depression and how to Manage Stress”	NPTEL Live streaming	01/07/2020 One day

S N	Name of Faculty	Title of the Seminar/Webinar	Organized By	Duration/ Dates
64	MrS S Kallurkar	Attended 3 days' workshop on "Education 4.0" Season I	Atharva COE, Malad	28/4/2020-30/4/2020
65	MrS S Kallurkar	Expert Talk on Facing the VUCA world - a Students' Perspective By: Mr. Ashutosh Thatte (AGM-Business Head Special Services, Xpressbees)	Dept of Production, AISSMS COE	05/05/2020
66	MrS S Kallurkar	"Faculty Awareness Programme on Outcome Based Education (OBE) and NBA Accreditation"	SCOE, Narhe	09/05/2020
67	MrS S Kallurkar	Webinar on RPA conducted by Automation Anywhere and AISSMS COE	AISSMSCOE	14/05/2020
68	MrS S Kallurkar	Webinar on Startup Lifecycle and Patent Registration	iCell Atharva COE Malad Mumbai	18/05/2020 to 19/05/2020
69	MrS S Kallurkar	Webinar on "Genius Code- Science of PEAK Performance" Speaker Tejas Toro	Production Engineering Department. AISSMSCOE Pune	26/05/2020
70	MrS S Kallurkar	Attended 3 days' workshop on "Education 4.0" Season II	Atharva College of Engineering, Mumbai	28/05/2020 to 30/05/2020
71	MrS S Kallurkar	Webinar on Native Cloud AWS Amazon Web Service	AISSMSCOE	16/05/2020
72	MrM A Kelkar	Attended 3 days' workshop on "Education 4.0" Season I	Atharva COE, Malad	28/4/2020 to 30/4/2020
73	Mr M L Chanpur	National level online Webinar on Cyber crimes and safety.	NIT, Nagpur	16/03/2020
74	Mr M L Chanpur	National level online Webinar on Robotic Process Automation.	AISSMS College of Engineering, Pune and Automation Anywhere	14/03/2020
75	Mr M L Chanpur	National level online webinar on Simulation Driven Innovation for e-Mobility	Altair India	10/06/2020
76	MrS K Bidgar	Attended Online "An International Webinar on Research Methodology"	AISSMS College of Hotel Management and Catering Technology Pune	21/04/2020 to 24/04/2020
77	MrS K Bidgar	Expert Talk on Facing the VUCA world - a Students' Perspective By: Mr. Ashutosh Thatte (AGM-Business Head Special Services, Xpressbees)	Production Engineering Department. AISSMSCOE Pune	05/05/2020

S N	Name of Faculty	Title of the Seminar/Webinar	Organized By	Duration/ Dates
78	MrS K Bidgar	Attended the National Webinar for teaching faculty on the topic “INNOVATION AND ENTREPRENEURSHIP ECOSYSTEM IN EDUCATIONAL INSTITUTES”	Desai Sethi School of Entrepreneurship (IIT BOMBAY) and Enactus India and hosted by the SIES College of Arts, Science and Commerce (Autonomous), Sion (West), Mumbai	10/05/2020
79	MrS K Bidgar	Attended Online Webinar on “How Mechanical and Mechatronics Engineering will benefits the Post COVID-19 World”	MIT-ADT University Pune	10/05/2020
80	MrS K Bidgar	Attended the Online Webinar on “UG Project Management (A PBL Approach)”	Department of Information Technology, JSPM’s Rajarshi Shahu College of Engineering, Pune	11/05/2020
81	MrS K Bidgar	Attended Online Webinar on "SAP Analytics Cloud (SAC)"	SANDIP FOUNDATION’S, Department of Computer Engineering, Sandip Institute of Engineering and Management, Nashik	12/05/2020
82	MrS K Bidgar	Attended Online Webinar on “Robotic Process Automation” conducted by AISSMS COE	Automation Anywhere and AISSMS College of Engineering, Pune	14/05/2020
83	MrS K Bidgar	Attended Online Webinar on “Data Science : Reinforcement Learning”	Sinhgad Technical Education Society’s, Department of Computer Engg., RMDSSOE, Pune	15/05/2020
84	MrSK Bidgar	Attended Online Webinar on “Data Science : Reinforcement Learning”	Sinhgad Technical Education Society’s, Department of Computer Engg., RMDSSOE, Pune	15/05/2020
85	MrS K Bidgar	Attended Online Webinar on “Native Cloud AWS Amazon Web Service”	Computer Engineering Department, AISSMS College of Engineering, Pune	16/05/2020
86	MrS K Bidgar	Attended Online Webinar on “Lung Disease Classification System”	Sinhgad Technical Education Society’s, Department of Computer Engineering, SKN College of Engineering, Vadgaon,Pune	18/05/2020
87	MrS K Bidgar	Attended Online A National Webinar on “Electric Vehicle Technology”	Mechanical Engineering Department, AISSMS College of Engineering, Pune	22/05/2020
88	MrS K Bidgar	Attended Online Webinar on “Aspects of Industry 4.0 – Manufacturing Execution System (MES) & Supply Chain Management (SCM)”	Mechanical Engineering Department, AISSMS College of Engineering, Pune	23/05/2020

S N	Name of Faculty	Title of the Seminar/Webinar	Organized By	Duration/ Dates
89	MrS K Bidgar	Attended Online Webinar on “Genius Code- Science of PEAK Performance” Speaker Tejas Toro	Production Engineering Department, AISSMS College of Engineering, Pune	26/05/2020
90	MrS K Bidgar	Attended Online Webinar on “How to Write a Book - Become a Published Author”	Dattakala Group of Institutions, Faculty of Engineering, Bhigwan, Daund, Pune	28/05/2020
91	MrS K Bidgar	Attended National Level Webinar on “Right choice - Motivational Talk”	Computer Engineering Department, AISSMS College of Engineering, Pune	30/05/2020
92	MrS K Bidgar	Attended National Level Online Webinar on “Supply Chain Management”	Mechanical Engineering Department, AISSMS College of Engineering, Pune	31/05/2020
93	MrS K Bidgar	Attended Online Webinar on "Advanced Digital Content Creation Tools and Techniques for Education"	Department of Electronics and Telecommunication, AISSMS COE, Pune in association with The Institution of Engineers (India) and ioCare, Pune	31/05/2020
94	MrS K Bidgar	Attended Online Webinar on “Industry Trends Using Machine Learning With Matlab”	Pimpri Chinchwad College of Engineering, Pune in Collaboration with Mathworks	03/06/2020
95	MrS K Bidgar	Attended Online Webinar on “Study Opportunities in USA post Covid-19”	AISSMS College of Engineering, Pune, in association with The Institution of Engineers (India) and Oregon State University and IMFS	03/06/2020
96	MrS K Bidgar	Attended Online International Webinar on “Re-Engineering The Supply Chain: Imperatives for Post Pandemic Scenario”	Department Of Electronics And Telecommunication (IEI Student’s Chapter), AISSMS College of Engineering Pune, In Association With Institution Of Engineers (INDIA) Kolkata	07/06/2020
97	MrS K Bidgar	Attended Online International Webinar on “Employability Skills 2020-Post Covid-19	Department of E&TC & Computer Engineering Department, AISSMS College of Engineering, Pune	14/06/2020
98	MrS 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
99	MrS K Bidgar	Attended Online Orientation session on “TRIZ & Design for Patentability”	TRIZ Association of Asia	18/06/2020
100	MrS K Bidgar	Attended Online Webinar on “TRIZ Tool for Disruptive Cost Reduction”	TRIZ Association of Asia	25/06/2020

S N	Name of Faculty	Title of the Seminar/Webinar	Organized By	Duration/ Dates
101	Ms Y K Funde	Attended online webinar on “Transform your ideas into reality by using 3D printing Technology.”	Department of Production Engineering Sinhgad College of Engineering Pune.	15/05/2020
102	Ms Y K Funde	Attended online webinar on : “Robotic Process Automation”	Center of Excellence in RPA in association with AUTOMATION ANYWHERE, AISSMS College of Engineering, Pune	14/05/2020
103	Ms Y K Funde	Attended online webinar on “IEEE Explore Digital Library Bosting Every Aspect of Your Carreer.”	Central Library & IEEE AISSMS College of Engineering, Pune	04/05/2020

**CONFERENCES/ SYMPOSIUMS ATTENDED BY THE DEPARTMENT FACULTY
(Total No. of faculty who attended Conferences: 01)**

S N	Name of Faculty	Title of the Conference / Symposium	Organized By	Duration/ Dates
1	MrN G Shekapure	IEEE International Conference on Convergence to Digital World (UCCDW)	Atharva College of Engineering, Mumbai	19/02/2020 to 20/02/2020
2	MrS S Kallurkar	IEEE International Conference on Convergence to Digital World (UCCDW)	Atharva College of Engineering, Mumbai	19/02/2020 to 20/02/2020

ONLINE COURSES / CERTIFICATE COURSES COMPLETED BY DEPARTMENT FACULTY (Total No. of faculty who completed Online Courses: 36)

S N	Name of Faculty	Title of the Course	Conducted By	Duration/ Dates
1	Mr V D Dholle	“Digital Manufacturing & Design” Coursera Course	The State University of New York	29/05/2020 (4 Week)
2	Mr V D Dholle	“Ferrous Technology-I” Coursera Course	Pohang University of Science & Technology	02/06/2020 (4 Week)
3	Mr V D Dholle	Completed NPTEL Course on “NBA Accreditation and Teaching-Learning in Engineering (NATE)”	NPTEL	22/04/2020 (12 Weeks)
	Mr N G Shekapure	“Foundations of Business Strategy” Coursera Course	University of Virginia	18/05/2020 (4 Weeks)
5	Mr N G Shekapure	“Six Sigma Principles” Coursera Course	University System of Georgia	18/05/2020 (4 Weeks)
6	Mr N G Shekapure	“Digital Manufacturing & Design” Coursera Course	University at Buffalo and The State Univ of New York	18/05/2020 (2 Weeks)

S N	Name of Faculty	Title of the Course	Conducted By	Duration/ Dates
7	Mr N G Shekapure	“Digital Product Management: Modern Fundamentals” Coursera Course	University of Virginia	22/05/2020 (4 Weeks)
8	Mr N G Shekapure	“Introduction to Big Data” Coursera Course	University of California San Diego	25/05/2020 (3 Weeks)
9	Mr N G Shekapure	“Creative Thinking: Techniques and Tools for Success” Coursera Course	Imperial College London	02/06/2020 (7 Weeks)
10	Mr N G Shekapure	“Six Sigma Principles” Coursera Course	University System of Georgia	18/05/2020 (4 Weeks)
11	Mr N G Shekapure	“Digital Manufacturing & Design” Coursera Course	University at Buffalo and The 9State University of New York	18/05/2020 (2 Weeks)
12	Mr N G Shekapure	“Initiating and Planning Projects” Coursera Course	University of California, Irvine	07/06/2020 (6 Weeks)
13	Mr N G Shekapure	“Innovation Management” Coursera Course	Erasmus University Rotterdam	10/06/2020 (9 Weeks)
14	Mr N G Shekapure	“Agile Meets Design Thinking” Coursera Course	University of Virginia	10/06/2020 (4 Weeks)
15	Mr N G Shekapure	“Learning to Teach Online” Coursera Course	UNSW Sydney (The University of New South Wales)	23/06/2020 (5 Weeks)
16	Mr N G Shekapure	Completed NPTEL Course on “NBA Accreditation and Teaching-Learning in Engineering (NATE)”	NPTEL	22/04/2020 (12 Weeks)
17	Mr N G Shekapure	Completed NPTEL Course on “Applied Ergonomics”	NPTEL	22/04/2020 (12 Weeks)
18	Mr V Y Sonawane	Six Sigma	Swayam NPTEL	27/01/2020 to 26/04/2020
19	Mr V Y Sonawane	Quality Design And Control	Swayam NPTEL	27/01/2020 to 26/04/2020
20	Mr V Y Sonawane	Inspection And Quality Control	Swayam NPTEL	24/02/2020 to 27/04/2020
21	Mr S N Chiwande	Successfully completed “Work Smarter, Not Harder: Time Management for Personal & Professional Productivity” Coursera Course by University of California,	Coursera Course by University of California,	(Date:03/07/2020) 04WEEK
22	Mr S N Chiwande	Successfully completed “Meditation : A way to achieve your goals in yourLife” Coursera Course by Korea	Coursera Course by Korea Advanced Institute of Science	(Date:03/07/2020) 06 WEEK

S N	Name of Faculty	Title of the Course	Conducted By	Duration/ Dates
		Advanced Institute of Science and Technology California,	and Technology California	
23	Mr S N Chiwande	Successfully completed “Collaborative Robot Safety : Design & Deployment” Coursera Course by University at Buffalo & State University of New York	Course by University at Buffalo & State University of New York	02/07/2020 04 WEEK
24	Mr M A Kelkar	Essentials of entrepreneurship: Thinking & action	Coursera Course	24/06/2020
25	Mr M A Kelkar	Work Smarter, Not Harder: Time Management for Personal & Professional Productivity	Coursera Course	04/05/2020
26	Mr M A Kelkar	Improving business performance with Google forms	Coursera Course	21/06/2020
27	Mr M A Kelkar	Digital manufacturing & Design	Coursera Course	02/06/2020
28	Mr M A Kelkar	Six sigma principles	Coursera Course	02/06/2020
29	Mr M A Kelkar	Cybersecurity & Internet of Things	Coursera Course	02/06/2020
30	Mr M A Kelkar	Introduction to big data	Coursera Course	03/06/2020
31	Mr M A Kelkar	Improving business performance with Google forms	Coursera Course	21/06/2020
32	Mr M A Kelkar	Essentials of entrepreneurship: Thinking & action	Coursera Course	24/06/2020
33	Mr M A Kelkar	Work Smarter, Not Harder: Time Management for Personal & Professional Productivity	Coursera Course	/05/202004
34	Mr M L Chanpur	NPTEL Course on Innovation by Design	NPTEL, IIT Bombay	04 Week, Feb - March 2020
35	Mr S K Bidgar	NPTEL Course on Manufacturing Process Technology I and II	NPTEL, IIT Kanpur	Jan 2020 to April 2020 (12 Week)
36	Mr S K Bidgar	NPTEL Course on Introduction to Industry 4.0 and Industrial IOT	NPTEL, IIT Kharagpur	Jan 2020 to April 2020 (12 Week)

EXTENSION LECTURES / WEBINARS (Lectures delivered on other than technical topics)
(Total No. of Extension lectures - 02)

S N	Name of faculty coordinator	Topic	Name and contact details of guest	Date	Number of beneficiaries
1	MrN G Shekapure	Conducted International Webinar on “Genius Code – Science of PEAK Performance”	Tejas Toro, Peak Performance Coach & Master Practitioner (NPNLP USA)	26/05/2020	1301
2	MrN G Shekapure	Expert Talk on Facing the VUCA world - a Students'	Mr. Ashutosh Thatte (AGM- Business Head Special Services, Xpressbees)	05/05/2020	68

FACULTY SERVED AS RESOURCE PERSON, EXPERT, CHAIRPERSON (Total No. Faculty Served as Resource Person: 01)

S N	Name of Faculty	Title of Activity	Organizing body	Date
1	MrN G Shekapure	Conducted Session on “Gagne’s suggested 9 events of instruction”	International Level FDP conducted by AISMS COE	04/06/2020

EXTENSION ACTIVITIES CONDUCTED BY THE DEPARTMENT

(Social/ Quizzes at national/international level/any other activity) (Total No. of activities: 03)

S N	Name of Faculty Coordinator	Details of activity conducted	Date	Number of beneficiaries
1	MrN G Shekapure	Conducted National Level Online Quiz on "Quality Management"	16/05/2020	1534
2	Mr M L Chanpur	National level Quiz on – Mechanics of Materials	24/05/2020 to 26/05/2020	151
3	Mr M L Chanpur	National level Quiz on – Design of Machine	25/05/2020 to 27/05/2020	159

STUDENTS’ CHAPTERS /CLUBS(Total No.)

S. No	Name of Students’ Chapter	Number of Student Members
01	IEI Production Engineers Students Chapter	90

EVENTS ORGANISED (By Students' Chapters / Clubs and others)**Name of Students' Chapter:** IEI Production Engineers Students Chapter**Faculty Advisor:** Mr Veejay Dholle

SN	Event Name and details of event	Name of chief guest, judges etc. Organization of visits	Duration and Dates	Number of beneficiaries
1	Industrial Visit	Katraj Dairy, Katraj, Pune	26/02/2020	62
2	Exhibition Visit TE Prod SW	MahaTech-2020 Exhibition, Agriculture Ground, Pune	7/02/2020	30
3	Exhibition Visit SE Prod SW	MahaTech-2020 Exhibition, Agriculture Ground, Pune	7/02/2020	40
4	National level Quiz	National level Quiz on – Mechanics of Materials	24/05/2020 to 26/05/2020	151
5	National level	National level Quiz on – Design of Machine	25/05/2020 to 27/05/2020	159
6	Expert Lecture on Facing the VUCA world - a Students' Perspective	Mr. Ashutosh Thatte (AGM- Business Head Special Services, Xpressbees)	05/05/2020	40
7	Expert Lecture on Automation	Mr Vazarkar, System Engineer,,Siemens Ltd	6/1/2020	50

PUBLICATIONS**PAPERS PUBLISHED IN PROCEEDINGS OF CONFERENCES****(Total Number of****Papers Published/ Presented:02)**

Authors	Title of paper	Details of Conference (Name of conference, dates and duration, Organizing body details, ISBN)
Mr N G Shekapure	Significance of Business Incubation in Practice	IEEE International Conference on Convergence to Digital World (UCCDW)
Mr S K Bidgar	Online Assessment of Set Pressure of Safety Valves	International Conference on “Future Intelligence in Science and Technology” held on 31 May 2020 at Sinhgad Institute of Technology and Science, Pune

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

Name of faculty	Citations
Dr S H Wankhade	6

NUMBER OF STUDENTS PLACED

Sr No	Name of Organization visited	Number of students Participated	Number of students Placed
1	Topper Technology	12	02
2	I Research Technology	15	02
3	Godrej & Boyes	10	01
4	Amazon Development Centre	22	02
5	Concentrix	13	02

Lower Package Offered: 1.5L

Higher package Offered: 3.5L

Average Package Offered: 2.5L

INDUSTRIAL VISITS ORGANISED (Total no. of Industrial Visits: 03)

Sr. No.	Faculty Coordinator	Class and Number of students attended	Industry Name and Address	Date of visit
1	MrN G Shekapure	TE Production No. of Students 30	MahaTech-2020 Exhibition, Agriculture Ground, Pune	7/02/2020
2	MrN G Shekapure	TE Production No. of Students 62	Katraj Dairy, Katraj, Pune	25/02/2020
3	MrM L Chanpur	SE Production 40	MahaTech-2020 Exhibition, Agriculture Ground, Pune	07/02/2020

EXPERT LECTURES DELIVERED BY INDUSTRY EXPERTS

(Total no. of Expert Talks:02)

Sr. No.	Faculty Coordinator	Class (Number of students attended)	Name, Industry, designation and contact details of Expert	Topic	Date
1	MrN G Shekapure	TE Production SW (40)	Mr. Ashutosh Thatte (AGM-Business Head Special Services, Xpressbees)	Facing the VUCA world - a Students' Perspective	05/05/2020
2	MrV Y Sonawane	BE Production SW(50)	Mr Vazarkar, System Engineer,,Siemens Ltd	Automation	6/1/2020

STUDENTS UNDERGONE SANDWICH TRAINING (TERM II) 65 Nos (For Mech & Prod.)

Sr No	Name of student	Industry	Sr No	Name of student	Industry
1	Devendra Patil	Forbes Marshall	21	Hinge Sumit Sandip	Thermo Touch India Pvt Ltd, Pune 411046
2	Shinde Omkar	Forbes Marshall	22	Mulani Mohammadshoyaib	Forbes Marshall

3	Dheeraj Nikam	Sandvik, Kasarwadi	23	Rishabh Kumar Mishra	Forbes Marshall
4	Dhumal Omkar	Sandvik, Kasarwadi	24	Datir Mayur	Forbes Marshall
5	Bhondave Ajit Shivaji	Sandvik, Kasarwadi	25	Gaigole	Forbes Marshall
6	Chakkarwar Pritesh Mahesh	Sandvik, Kasarwadi	26	Sonawane Bhushan	Forbes Marshall
7	Chhindam Ritesh	Forbes Marshall	27	Pitale Niraj Nitin	Forbes Marshall
8	Nayak Jyoti	ARaymond, Chakan	28	Patil Rohan	L & T Ahmednagar
9	Chaudhari Arti	ARaymond, Chakan	29	Vaidya Ravi	Siemens, Mumbai
10	Sagar Gathe	Bosch, Chakan	30	Choudhari Vishal Raosaheb	Siemens, Mumbai
11	Lokhande P Vijay	Subu Chem Pvt Ltd, Moshi	31	Jadhav Kiran	Siemens, Mumbai
12	Pradhyumna Alone	Forbes Marshall	32	Gaikwad Vinayak	L&T Ahmednagar
13	Shende Shantanu	CNHI, Chakan	33	Gaikwad Sanket	L&T Ahmednagar
14	Shibani Kannan	CNHI, Chakan	34	Thakur Ashish	CNHI, Chakan
15	Sayyad Mohsin	Forbes Marshall	35	Potdar Shailesh	CNHI, Chakan
16	Niprul Aishwarya Deepak	Forbes Marshall	36	Shinde Abhijit	CNHI, Chakan
17	Devi Sayali	Forbes Marshall	37	Kamble Dhammpal	Minda Stoneridge Instruments Ltd
18	Khandelwal Tushar	Suraj Engineering Works, Pune	38	Bhintade Aniruddha	Sandvik, Kasarwadi
19	Pardeshi Abhishek	Pioneer Enterprises Pvt Ltd	39	Sonwane Swapnil	R C Pasto Tanks & Pipes Pvt. Ltd., Nagpur
20	Parbat Kshitij V	Tata Motors Ltd	40	Ahiwale V Waman	A 1 Fence, Mumbai
41	Gagandeep Singh Muchal	Endress Hauser, Aurangabad	54	Mohite Sudhanshu Mahendra	CNHI, Chakan
42	Nimbhone Roshan	Forbes Marshall	55	Dhepe Tanvi	CNHI, Chakan
43	Maidkar Omakr	Forbes Marshall	56	Chavan Sachin	Tata Autocomp, Chinchwad
44	Yadav Harshad	Forbes Marshall	57	Khairnar Yash	Thermax, Chinchwad
45	Bhamare Saurabh Prashant	Dipesh Engg. Works, Ambernath & Thermax Ltd	58	Vaibhav Dhole	Thermax, Chinchwad
46	Shiravanekar Rohan	CNHI, Chakan	59	Viram Parakh	Vanaz, Kothrud
47	Suryawanshi Pradip	CNHI, Chakan	60	Pawale Jui	Vanaz, Kothrud

48	Zanwar Nikhil	S R Precision , Bhosari	61	Kothari Mitesh	Nav Fibro Plastics, Nanded Phata
49	Prafull Gangawane	Spark Engineering Company Pvt. Ltd., Hadapsar	62	Bharadia Ronak	Nav Fibro Plastics, Nanded Phata
50	Sanket Kalekar	Techavo gauges & tools pvt. Ltd.	63	Dorle Abarish	Siemens, Mumbai
51	Karande Onkar	Spark Engineering Company Pvt. Ltd., Hadapsar	64	Vivek S Fegade	Siemens, Mumbai
52	Shedge Dhiraj Ganesh	Spark Engineering Company Pvt. Ltd., Hadapsar	65	Patole Kamlesh	Siemens, Mumbai
53	Shinde Roshan	CNHI, Chakan			

SUPPORT FROM ALUMNI

Sr No	Name of Alumni	Position and Organisation	Batch (2014 – 2018)	Details of Support	Date
1	Mr. Ashutosh Thatte	(AGM- Business Head Special Services, Xpressbees)	1996-2000	Expert Talk on “Facing the VUCA world - a Students' Perspective”	05/05/2020
2	Mr Tejas Toro	Peak Performance Coach & Master Practitioner (NPNLP USA)	2004-2008	Conducted International Webinar on “Genius Code – Science of PEAK Performance”	26/05/2020
3	Mr Vazarkar	System Engineer	1994-1998	Expert Lecture on Automation 4.0	06/01/2020
4	Mr Gaganpreet Singh	EngineerTata Technologies	2012-2016	Interaction on present status of alumni and current situation.	30/05/2020

INTERACTION WITH ALUMNI (Total no. of Activities: 04)

S N	Name of Alumni and Activity coordinator Coordinator	Details of Activity conducted	Date and duration	Total Number of beneficiaries
1	Mr. Ashutosh Thatte & Activity Coordinator Mr N G Shekapure	Expert Talk on “Facing the VUCA world - a Students' Perspective”	05/05/2020	68
2	Mr Tejas Toro & Activity Coordinator Mr N G Shekapure	Conducted International Webinar on “Genius Code – Science of PEAK Performance”	26/05/2020	1301

3	Mr Vazarkar & Activity Coordinator Mr V Y Sonawane	Expert Lecture	06/01/2020	50
4	Mr Gaganpreet Singh & Activity Coordinator Mr M L Chanpur	Interaction on present status of alumni and current situation.	30/05/2020, 30 mins	Department Students and staff

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)
Rohan Gavhane	1)IKC Kolhapur AIR-1st overall 2)Zeal drag 3.0 best design	paper presentation
Roshan Shinde	1)Winner of state level paper presentation prodzine by SCOE	paper presentation

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

Name of Student	Details of Achievement (State/University/ National/International Level)	Remark (Domain)
Dheeraj Shegde	Helping with food to needy and people and police staff	Socialactivity
Roshan Shinde	Helping to needy people with Groceries at Sinner Dist.Nashik	Socialactivity
Rehan Khan Pathan	Providing food and groceries to needy people	Socialactivity

CERTIFICATE / ONLINE COURSES COMPLETED BY STUDENTS

(Total No. of students who completed Courses :)(Certificate courses, value added courses, MOOC, etc)

S N	Name of Student	Title of the Course	Conducted By	Duration/ Dates
1	Pawar Manali Vilasrao	Six Sigma Tools for Define and Measure	Kennesaw state University	12 Weeks
2	Pawar Manali Vilasrao	Genius Code- Science of PEAK Performance	AISSMS COE	1Day
3	Pawar Manali Vilasrao	Leadarship Development in Women	AISSMS COE	1Day
4	Pawar Manali Vilasrao	TRIZ for Business Management and Service	TRIZ Association of Asia	1Day
5	Pawar Manali Vilasrao	Creative Thinking : Techniques and Tools For Success	Imperial College London	7 Week

6	Pawar Manali Vilasrao	Stress Management and Emotional Intallagent - During and Post COVID-19	Cusrow wadia Institute of Technology pune -01	1 Day
7	Pawar Manali Vilasrao	Quiz on Chhatrapati Rajarshi shahu maharaj	AISSMS COE	1 Day
8	Pawar Manali Vilasrao	Leadership Development in Women Professional Entrants	AISSMS COE	1 Day
9	Pawar Manali Vilasrao	Quiz on Quality Management	AISSMS COE	1 Day
10	Laxmikant Yashwantrao Lahankar	Gemba Kaizen	LinkedIn Learning	1 Day
11	Laxmikant Yashwantrao Lahankar	"VMS Applications - Right Solutions" by Forbes Marshall	Forbes Marshall	1 Day
12	Laxmikant Yashwantrao Lahankar	"Systematic Invention through TRIZ" by Dr. S H wankhade	TRIZ Asia	1 Day
13	Laxmikant Yashwantrao Lahankar	Introduction to TRIZ Methodology & Chapter' by Mr. Alex Lyubomirsky	TRIZ Asia	1 Day
14	Laxmikant Yashwantrao Lahankar	Devlopment of Passenger Vehicle	AISSMS COE	1 Day
15	Shardul Vijay Lekurwale	Project Manegment : The Basics for Success	University Of California, Irvine	4 Weeks
16	Shardul Vijay Lekurwale	Six Sigma Principles	Kennesaw State University	4 Weeks
17	Shardul Vijay Lekurwale	Supply Chain Logistics	RUTGERS University	4 Weeks

SPORTS / CULTURAL ACHIEVEMENTS OF STUDENTS (Individual Level)

(Team level achievements to be mentioned in institute level sports/Cultural committee report)

Name of Student	Details of Achievement (State/University/ National/International Level)	Remark (Domain)
Omkar Shinde	Sandeep foundation trophy winner	cricket
Omkar Buchade	Zest cricket trophy winner	cricket
Kshitij Parbat	MIT cricket trophy winner	cricket
Varun Gandhi	AISSMS IOIT Cricket Cup winner	cricket

STUDENTS' ACHIEVEMENTS (Team Level)

Name of Event	Name of Faculty Advisor	Details of Achievement (State/University/ National/International Level)	Remark (Domain)
Kabaddi	Mr M A Kelkar	Won Inter Department Kabaddi Match	Kabaddi
Garudashwa	Mr M A Kelkar	9 th Rank in International Aerodynamic Design Competetion(USA)	Aeromodel

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

Faculty coordinator	Name of Activity	Date, Duration	Number of students involved
MrV V Sonawane AISSMS COE, PUNE Ms Pawar Pratibhatai Pawar Vidyamandir, Kothrud Pune	Safety Awareness of Road And Safety, Pratibhatai Pawar Vidyamandir, Kothrud Pune	20/02/2020 One Day	20 – Institute Students 100- participant

PARENT MEETING

Faculty Coordinator	Day and Date	Details of Parent meetings organised	Number of Parents attended
MrD H Joshi	Thursday 13/02/2020	Parent meet of TE Prod sw students parents	23

Faculty coordinator	CAREER GUIDANCE ACTIVITY DETAILS
MrD H Joshi	GATE, GRE, Higher studies

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

FACULTY	ACTIVITY
Mr Veejay Dholle	Attended syllabus implementation meeting of SE Prod SW on 23/06/2020 for Manufacturing Processes-I
Mr S S Kallurkar	Attended syllabus implementation meeting of SE Prod SW on 23/06/2020 for Heat & Fluid Engineering
Mr S K Bidgar	Attended syllabus implementation meeting of SE Prod SW on 23/06/2020 for Material Science & Metallurgy
Mr M L Chanpur	Attended syllabus implementation meeting of SE Prod SW on 23/06/2020 for Strength of Materials
Ms S Jadhav	Attended syllabus implementation meeting of SE Prod SW on 23/06/2020 for Engineering Mathematic III
Mr D H Joshi	Attended syllabus implementation meeting of SE Prod SW on 23/06/2020 for Production & Industrial Management-I

FEEDBACK FROM STAKEHOLDERS

Sr No	Stake holder	No. of Feedbacks Received	Overall Feedback
1	Alumni	79	<p>Conclusions on the summarized opinion</p> <ol style="list-style-type: none"> 1. Most of the Alumni agree that they gained fundamental knowledge during their graduation which indicates that the curriculum the university and its implementation are satisfying is one of the program outcomes. (PO1) 2. Most of the alumni feel that the practical exposure that they get during graduation is insufficient and not helping to cope with the industry environment. 3. Most of them accept that Inputs given to them helped to improve their soft skills and personality development. 4. Motivation to lifelong learning seems to very much satisfactory 5. Mostly all accept that they developed abilities and attitude to serve the society during their stay at AISSMS.
2	Parents	68	<ul style="list-style-type: none"> · Maximum parents are satisfied about what is offered by the college · Communication with parents found comparatively poor. This was discussed in the Department meeting and later in the ADC meeting. <p>Following actions were taken</p> <ol style="list-style-type: none"> 1. Actually, students' progress is displayed on notice boards and the same is sent to parents through SMS via the ERP system. It is found that most of the parents are from rural back-ground who might not understand English. But Class GFMs and mentors, in that case, asked to call them on the phone and convey the students' progress. 2. It was decided to increase the Frequency of displaying defaulter

			students and messaging
3	Employers	05	
4	Students	70	<p>Student's Feedback Analysis BE PSW 2019-20</p> <p>1. Almost all students are agree on following points</p> <p>a. Syllabus covers all courses required for higher studies</p> <p>b. Computational component required is covered sufficiently in the syllabus</p> <p>c. Practical component required is covered sufficiently</p> <p>d. Courses covered in the syllabus forms the basis of fundamental knowledge of professional engineering</p>

FUTURE PLANS OF THE DEPARTMENT (For Next Academic Year)

1	To enroll maximum faculty for PhD
2	To increase the liaisoning with industry for placement.

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

Area	Initiatives
Academics	To prepare course manual according to Blooms Taxonomy.
Co curricular	To motivate and guide students to participate in students' project competitions viz. National Design Research Forum (Institute of Engineers), Technical paper presentation, BAJA, SUPRA, EFFICYCLE and GARUDSHWA competitions.
Extra curricular	Students are motivated to participate in various sports and cultural activities.
Social	To arrange Techno social activities at industries.
Infrastructure and facility	Update the lab facilities
Faculty Development	Participation of maximum number of NPTEL courses to faculty and facilitating them to attend various FDPs at reputed institutes and organization.

GLIMPSES (Photographs) (Photo Size 5" x 7")



Mr Ashutosh Thatte delivering Lecture on “Facing the VUCA world - a Students' Perspective” 05/05/2020

Mr Tejas Toro delivering Lecture on “Genius Code – Science of PEAK Performance” 26/05/2020

PARENT MEET



Faculty interacting with Parents



Prof M L Chanpur answering the queries of Parents

INDUSTRIAL VISITS



Industrial Visit of TE Prod SW Students to Katraj Dairy, Katraj, Pune on 26/02/2020 organised by Prof N G Shekapure & Prof S S Kallurkar

SOCIAL ACTIVITIES

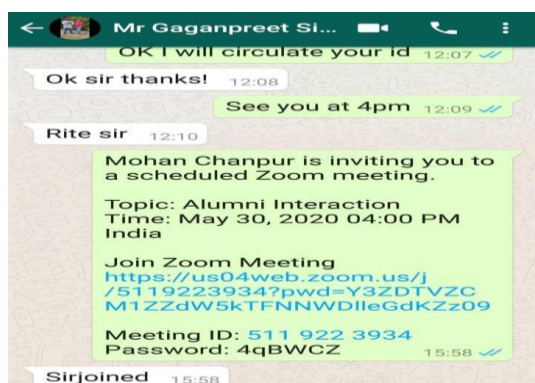


Social Activity by Production Engineering Students



Social Activity at Pratibha Pawar Vidyalaya, Pune

ALUMNI INTERACTION



	Mr Gaganpreet singh interacting with production Staff
INDUSTRY CONNECT	
 <p>AISSMS COLLEGE OF ENGINEERING पुणे</p> <p>Approved by AICTE, New Delhi, Registration No. 124 of 2004, dated 12/01/2004. Affiliated to Savitribai Phule Pune University and recognized by UGC and State Government of Maharashtra. Approved by ISO 9001:2015.</p> <p>A National Webinar on "Industry Connect"</p> <p>Certificate of Participation</p> <p>This is to certify that Mr./Ms./Dr. Anagha M. Panditrao has participated in National Level Webinar on "Industry Connect" organized by the Department of Production Engineering, AISSMS College of Engineering, Pune on 30th May, 2020.</p> <p><i>M. L. Chaturvedi</i> Mr. M. L. Chaturvedi Co-ordinator Production Engg. Department</p> <p><i>V. D. Dhole</i> Mr. V. D. Dhole Head Production Engg. Department</p> <p><i>D. S. Bormane</i> Dr. D. S. Bormane Principal AISSMS COE, PUNE</p> <p>Y2P118-CF000036</p>	