

All India Shri Shivaji Memorial Society's  
COLLEGE OF ENGINEERING PUNE-1

DEPARTMENT OF **COMPUTER** ENGINEERING

**ANNUAL REPORT**

**JULY 2019 to JUNE 2020**

**First Half: 01 July 2019 to 31 December 2019**

**Second Half: 01 January 2020 to 30 June 2020**

**INTRODUCTION**

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

**LABORATORIES IN THE DEPARTMENT**

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

**SOFTWARES AVAILABLE IN THE DEPARTMENT**

<b>Softwares Available</b>	<b>Softwares Available</b>
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.

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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.S.S.Deshmukh	Assistant Professor
Ms.S.R.Nalamwar	Assistant Professor	Mrs.M.M.Swami	Assistant Professor
Ms.V.V.Waykule	Assistant Professor	Ms.S.S.Kolte	Assistant Professor
Mr.A.M.Jagtap	Assistant Professor	Ms.M.M.Phadatare	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.S.P.Mane	Lab.Asst		

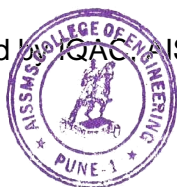
### STUDENTS' ENROLLMENT

Programm	GEN		SC		ST		OBC		PWD		Others		Total	
	M	F	M	F	M	F	M	F	M	F	M	F	M	F
UG (Comp) Shift I													208	
UG (Comp) Shift II													191	
PG ( Comp. engg)														

### Students–Faculty Feedback Details (\*) (Not to be included in annual report)

Name of faculty	Class and Subject taught	Feedback (I) (%)	Feedback (II) (%)	Average Feedback (%)
Ms. B.R.Quazi	SE-II DELD	74	76	75
Ms. B.R.Quazi	SE-II CG	84	-	84

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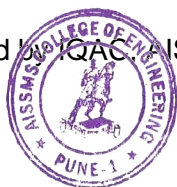


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Ms. B.R.Quazi	BE-II ICS	83	-	84
S. G. Dhengre	SE I	87	76	80
	TE II	85	80	82
A S Deokar	SE I	75	78	75
N S Devekar	SE-II	85	85	85
	TE-II	79	79	79
	BE-II	79	75	77
V V Waykule	TE II TOC	85.44	84.72	85
	BE II DMW	93.66	95.33	94
	SE II ADS	87.44	88	87
S J Pachouly	BE-I ICS	90.4	95.6%	93%

**RESULT ANALYSIS (LAST TERM) (\*) (Not to be included in annual report)**

Name of faculty	Class and Subject Taught	% passing	Name of faculty	Class and Subject Taught	% passing
Mr. A J Kadam	Software Modelling and Design	100%	S J Pachouly	BE Information and Cyber Security	Result Awaited
Mrs Minal Swami	Microprocessor	100%			
Ms. M.M.Phadatare	Microprocessor	100%	Dr Madhavi Pradhan	BE Machine Learning	Result awaited
Ms.B.R.Quazi	Computer Graphics	100%	Waykule V V	SE II ADS	100%
Mr A M Jagtap	Web Technology	100%	Bhakti Patil	SPOS	98%
Dr S V Athawale	Design and Analysis of Algorithms	99%	Bhakti Patil	DBMS	98%



Mr. S. G. Dhengre	Advanced Data Structure	100%	Bhakti Patil	AIR	100%
Mr. S. G. Dhengre	Web Technology	100%	Ankita Gupta	AIR	100%
Ms. A S Deokar	Principles of Programming Language	100 %			
			N S Devekar	Software Modelling and Design	100 %

### 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-I	68	49	11	22	13	01	0	0	0	2	72	97
2	SE-II	57	41	0	28	12	0	0	0	0	1	72	98
3	TE-I	78	65	0	21	24	15	01	0	0	03	83.33	96.15
4	TE-II	63	44	0	10	26	03	0	0	0	04	69.84	93.70

### UNIVERSITY RANKERS (LAST ACADEMIC YEAR)

Sr No	Name of the Ranker	Class	Rank
	NA		



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

<b>S N</b>	<b>Name of Faculty</b>	<b>Awards &amp; Recognition</b>
1	Dr D P Gaikwad	Received best researcher award in International Scientist Conference, Visakhapatnam.
2	Dr D P Gaikwad	Reviewed Book on “Ripple Down Rules” written by Paul who is world famous author of Machine Learning
3	A.A.Gupta	Awarded First Prize as a Mentor in SIH-2019 held at IIIT Hyderabad
4	Dr S V Athawale	Received Ph.D in Computer Engineering

**CONTRIBUTION OF FACULTY (Interaction with outside world)**

<b>SN</b>	<b>Name of Faculty</b>	<b>Nature and details of contribution (Representation at University, State, National , International level)</b>
1.	Dr D P Gaikwad	Paper Setter (PG)
2	Mr. A J Kadam	Paper Setting(U), Member of Selection Committee(U)
3	Dr M A Pradhan	Board of Studies(BoS) member of Information technology, SPPU, Board of Studies(BoS) member of Computer Engineering VIIT, Pune Board of Studies(BoS) member of Computer Engineering Cummins College of Engineering, Pune Technical Committee member of SPPU Member of Departmental Advisory Committee of D J Sanghavi College of Engg, Mumbai Paper Setter (PG),Paper Setter (UG)
4	Dr. S V Athawale	Paper Setter (UG) BVP, Pune
5	Dr. S V Athawale	Member BOS JSPM, Thavade, Pune
6	Dr. S V Athawale	Chairman BOS of COMP/IT/MSC Spicer University , Pune
7	S J Pachouly	Paper Setter(UG)



8	S J Pachouly	My Video message about COVID Pandemic got a Broadcast on MY GOV official Corona Website by Govt. of India .It has Got more than 5 lakhs Share.

### FUNDED RESEARCH PROJECT

S N	Principal Investigator	Title of the Project	Amount Received (Rs)	Funding Agency
1	Nil			
2				

### FDP/STTP/SEMINARS/CONFERENCES/WORKSHOPS/ SYMPOSIUMS

#### ORGANIZED BY THE DEPARTMENT (For Faculty)

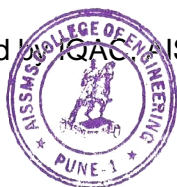
S N	Name of Coordinator/s	Title of the FDP/STTP/WS/Seminar/Symposium	Duration/ Dates	No. of Participants	Funding Agency (If any) and Amount (Rs.)
1	Dr.D.P.Gaikwad and A.M.Jagtap	FDP on Microsoft Secure Remote.(Microsoft Teams)	01 day	30	AISSMSCOE
2	Dr. S.F.Sayed, D.M.Ujalambkar, V.V.Waykule, B.APatil, A.Gupta.	STTP on Digital Transformation organized by Computer Department, AISSMS COE on 11/06/2020 to 13/06/2020	3Days 11/06/2020 to 13/06/2020	85	AISSMSCOE

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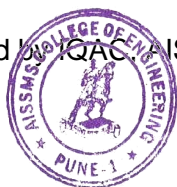


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3	Dr.S.V.Athawale, N.R.Talhar, B.R.Quazi, A.S.Deokar.	FDP on “Modern Technologies” organized by Computer Department, AISSMS COE on 08/06/2020 to 10/06/2020	3days 08/06/2020 to 10/06/2020	70	AISSMSCOE
4	Dr.S.V.Athawale and N.R.Talhar	FDP in association with Spoken Tutorials , IIT Mumbai on “Python 3.4.3”,Computer Department ,AISSMSCOE, Pune on 28 April to 2 nd May 2020	One week 28 April to 2 nd May 2020	100	AISSMSCOE
5.	Computer Dept	Seminar on Python for Data science	04/07/2019	67	AISSMSCOE
6	Computer Dept	Seminar on Test Preparation for Higher Education	07-06-2018	52	AISSMSCOE
7	Computer Dept	Seminar on “Knowledge based Internship”	07-08-2019	67	AISSMSCOE
8	Computer Dept	Seminar on Block Chain Technology	04-02-2020		AISSMSCOE
9	Computer Dept	Live Demonstration on Penetration Testing	16-08-2019	100	AISSMSCOE
10	Computer Dept	Demonstration Lecture on Debugging Tools	20-12-2019	42	AISSMSCOE
11	Computer Dept	Seminar on Internet of Things	07-01-2020	70	AISSMSCOE



12	M.M.Phadtare,M.M .Swami,S.S.Kolte	Introduction to UI\UX Design	30-05-2020	110	AISSMSCOE
13.	B.R.Quazi	AWS- Amazon Web Services	16/05/2020	126	AISSMSCOE
14.	B.R.Quazi, A.S.Deokar	Information Security Test Data Management	23/05/2020	50	AISSMSCOE
15	B.R.Quazi, S.J.Pachouly	Cyber Security	31/05/2020	89	AISSMSCOE
16	B.R.Quazi , S.J.Pachouly	Industry4.0	17/06/2020	57	AISSMSCOE
17	S J Pachouly B R Quazi V V Waykule	Cyber Security and Legal issues Related to that	15/09/2020	95	AISSMSCOE
18	S J Pachouly B R Quazi V V Waykule	Software Testing and Quality Assurance	23/08/2020	110	AISSMSCOE
19	S R Nalamwar A J kadam B R Quazi	National level Webinar on topic "IT infrastructure management and end user Services" for faculty and staff	07/06/2020	115	
20	A S Deokar B R Quazi	Software Testing	11/9/20	75	AISSMSCOE
21	S S Deshmukh A S Deokar	Future of Design	24/8/20	100	AISSMSCOE
22	Mr.S G Dhengre Dr. S F Sayed Dr.S V Athawale Mr. N R Talhar Ms. A S Deokar	Digital Marketing and Amazon Opportunities	13/10/20	100	AISSMSCOE



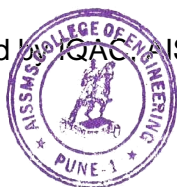


23	Ankita Gupta, Bhakti Patil	Webinar on Data Science in Python	26/05/20	200	AISSMSCOE
24	Waykule V V Quazi B R Pachouly S J	Domain Name Registration and Web Hosting	29/09/2020	1	AISSMSCOE

**FDP/STTP/SEMINARS/CONFERENCES/WORKSHOPS/ SYMPOSIUMS  
ATTENDED BY THE DEPARTMENT FACULTY**

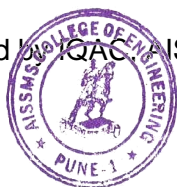
S N	Name of Faculty	Title of the FDP/STTP/WS/Seminar/Symposium	Organized by	Duration and Date
1	Dr D P Gaikwad	One week FDP on Emerging Trends in Industry 4.0	Computer Engineering Department, JSPM's Rajarshi Shahu College of Engineering, Pune	18-05-2020 to 29-05-2020
2	Dr M A Pradhan	Webinar on Robotics Process Auto		14-05-2020
3	N R Talhar	One week FDP on Emerging Trends in Industry 4.0	Computer Engineering Department, JSPM's Rajarshi Shahu College of Engineering, Pune	18-05-2020 to 29-05-2020
4	A J Kadam	One week FDP on Emerging Trends in Industry 4.0	Computer Engineering Department, JSPM's Rajarshi Shahu College of Engineering,	18-05-2020 to 29-05-2020

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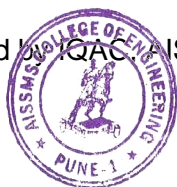


  
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			Pune	
5	Dr. S F Sayyad	One week FDP on Emerging Trends in Industry 4.0	Computer Engineering Department, JSPM's Rajarshi Shahu College of Engineering, Pune	18-05-2020 to 29-05-2020
6	Dr. S V Athawale	One Week FDP in Cyber Security	Shivaji University	11-02-2019 to 17-02-2019
		One Week orientation program on "Vision-Mission-PEO-PSO-CO-PO: Framing, Mapping, Assesment and Attainment"	AISSMSCOE	17-06-2019 to 22-06-2019
7	S R Nalamwar	One Week FDP on Outcome Based Education	Government College Karad	11-05-2020 to 15-05-2020
		One week FDP of Swift (iOS)	IIT Bombay	12-05 2020 to 16-05- 2020
		One Week FDP on python program	RSCOE	28-04-2020 to 03-05-2020
8	A S Deokar	One week FDP on Emerging Trends in Industry 4.0	Computer Engineering Department, JSPM's Rajarshi Shahu College of Engineering, Pune	18-05-2020 to 29-05-2020
9	A M Jagtap	Webinar on "Information Security-Test Data Management"	AISSMS COE	23-05-2020



		Webinar on “Native cloud AWS- Amazon Web Services”	AISSMS COE	16-05-2020
		Webinar on “Robotic Process Automation”	AISSMS COE	14-05-2020
		Webinar on “Technical Failures of START- UPS”	AISSMS COE	29-05-2020
		Webinar on “OUTCOME BASED EDUCATION”	BSIOTR Wagholi	30-05-2020
		One week online FDP on Python 3.4	PCCOER	20-04-2020 to 25-04-2020
		Webinar on Cyber Security	RMD Scoe	22-05-2020
		Webinar on Data Science with machine learning	AISSMSCOE	5/26/2020
10	V V Waykule	FDP of PHP and Mysql	PRESV	08-05-2020 TO 23-05-2020
		FDP of linux organised by	PVG	25-05-20220 to 29-05-2020
		FDP on Website development and SEO	SPC Pune	21-01-2020 to 22-01-2020
		One week FDP of Swift (iOS)	IIT Bombay	12-05 2020 to 16-05- 2020
	D M Ujalambkar	One Week orientation program on “Vision-Mission-PEO-PSO-CO-PO:Framing ,Mapping,Assesment and Attainment”	AISSMSCOE	10-06-2019 to 15-06-2019



S G Dhengre	One week FDP on Emerging Trends in Industry 4.0	Computer Engineering Department, JSPM's Rajarshi Shahu College of Engineering, Pune	18-05-2020 to 29-05-2020
S J Pachouly	One week FDP on Emerging Trends in Industry 4.0	Computer Engineering Department, JSPM's Rajarshi Shahu College of Engineering, Pune	18-05-2020 to 29-05-2020
M M Phadtare	Webinar on Lung Disease Classification	STES	18-05-2020
B A Patil	One week FDP on Emerging Trends in Industry 4.0	Computer Engineering Department, JSPM's Rajarshi Shahu College of Engineering, Pune	18-05-2020 to 29-05-2020
A Gupta	One Week orientation program on "Vision-Mission-PEO-PSO-CO-PO:Framing ,Mapping,Assesment and Attainment"	AISSMSCOE	10-06-2019 to 15-06-2019
N S Devekar	One Week FDP on python programming	RSCOE	28-04-2020 to 03-05-2020
S S Jadhav	One week FDP on Emerging Trends in Industry 4.0	Computer Engineering Department, JSPM's Rajarshi Shahu College of Engineering, Pune	18-05-2020 to 29-05-2020
M M Swami	One Week FDP on python programming	RSCOE	28-04-2020 to 03-05-2020
S S Deshmukh	One Week FDP on python programming	RSCOE	28-04-2020 to 03-05-2020



	S S Kolte	One week FDP of JAVA 3.3.4 Spoken tutorial	IIT, Bombay	5-04-2020 to 13-04-2020
	S S Kolte	One week FDP of Bio Python Spoken tutorial	IIT, Bombay	27-04-2020 to 2-05-2020.
	S S Kolte	One week FDP of Python 3.4.3 Spoken tutorial	IIT, Bombay	29-04-2020 to 4-05-2020.
	S S Kolte	One week FDP of R Training Spoken tutorial	IIT, Bombay	4-05-2020 to 9-05-2020.
	S S Kolte	One week FDP of Swift (iOS)	IIT, Bombay	12-05 2020 to 16-05-2020
	S S Kolte	Webinar on IEEE Xplore Digital Library - Boosting Every Aspect of YOUR Career"	AISSMSCOE, Pune.	04-05-2020
	S S Kolte	Webinar on Design Thinking in the Age of COVID-19 ,Organized	RSCOE IEEE STUDENT BRANCH,Pune.	6-05-2020
	S S Kolte	Webinar on SAP Analytics Cloud (SAC)		12-05-2020
	S S Kolte	Webinar on IMAGE PROCESSING USING PYTHON	PANTECH SOLUTIONS.	12-05-2020
	S S Kolte	One Week orientation program on "Vision-Mission-PEO-PSO-CO-PO:Framing ,Mapping,Assesment and Attainment"	AISSMSCOE	10-06-2019 to 15-06-2019
	S S Kolte	FDP On Laboratory practice -IV	D Y Patil Akurdi	07-01-2019


### EXTENSION LECTURES (LECTURES DELIVERED BY VISITING GUESTS)

S N	Name of faculty coordinator	Topic	Name and contact details of guest	Date
1	Dr D P Gaikwad	Project guidance for Ph.D and UG	RSCOE, Tathawade	June 2020
2	Dr S V Athawale	External Examiner	Solapur university	June 2020

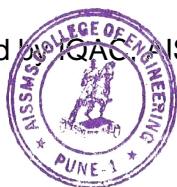
### FACULTY SERVED AS RESOURCE PERSON, EXPERT OR CHAIRPERSON

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S N	Name of Faculty	Title of Activity	Organizing body	Date
2	Dr D P Gaikwad	Seminar on “Cyber Security”	AISSMS Polytechnic,Pune	18th January 2020
1	Mr. A J Kadm	Virtual Lab	Kasthi,SKNCOE	7 August 20 and 23 Sept 2020
2	B R Quazi	Seminar on “Cyber Security”	AISSMS Polytechnic,Pune	18th January 2020
3	S. G. Dhengre	Judge for technical presentation event	AISSMS Polytechnic,Pune	18th January 2020
4	A S Deokar	Chief guest and Judge for technical event	AISSMS Polytechnic,Pune	5 September 20
5.	Dr Madhavi Pradhan	1.National Level Resource person delivered session on “ Test items Design”  2.Resource Person delivered session on “Open Access Publishing ”  One Week Online AICTE-ISTE Approved online short-term training program (inter disciplinary)	Internal Quality Assurance Cell of Padmashri Dr. V.B. Kolte College of Engineering Malkapur, Buldana  Department of Comp Science & Engineering Ram Meghe Institute of Technology Research, Badnera -Amravati (M.S.)	12 May 2020  30 June 2020



6	Waykule V V	Judge for Debate Competition	AISSMS Poly	10/09/2020
		judge for model competition	AISSMS Poly	18/09/2020

**EXTENSION ACTIVITIES CONDUCTED BY THE DEPARTMENT**

S N	Name of Faculty Coordinator	Details of activity conducted	Date
	Nil		

**MOU SIGNED WITH ACADEMIC AND PROFESSIONAL ORGANISATIONS**

Sr. No.	Faculty Coordinator	Name of Organisation	Date of MoU Signed	Valid upto 00/00/0000
	nil			

**STUDENTS' CHAPTERS /CLUBS**

S. No	Name of Students' Chapter	Number of Student Members
1	IE(I) Students' Chapter	113
2	Codigo Madrid Students' Club	60

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

**Name of Students' Chapter: IE(I)**

**Faculty Advisor: Dr D P Gaikwad and Mrs.Ankita Gupta**

**Name of Students' Chapter: Codigo Madrid students Club(I)**

**Faculty Advisor: Dr D P Gaikwad**

**Prof.N.R.Talhar.**

**Mr.N S Devekar.**

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SN	Event name and details of event	Details of faculty and students involvement, Name of chief guest, judges etc.	Duration and Dates
1	Hide n C'K	Guest: Mr.Vaibhav Mahajan Faculty: Mr.A.J.Kadam and S.V.Athawale Student Coordinator:Mr.Apurva Pawaskar	18-09-2019
2	Code Blooded	Guest:Mr.Shrinivas Dube Faculty: Ms.V.V.Waykule and D.M.Ujalamabkar Student Coordinator:Mr.Rohan Dhiman	18-09-2019
3	Internet Hunters	Guest:Mr.Asalam Sayed Faculty: Mr.N.R.Talhar and B.R.Quazi Student Coordinator:Ms.Shivani Pathak	18,19-09-2019
4	Mini Hackathon	Guest:Mr.Varun Turalkar Faculty: Mrs.Bhakti Patil , Swati Deshmukh Student Coordinator:Shreyas Ghorpade	18,19-09-2019
5	Science Exhibition	Guest:Ms.Ruchika Ganediwal Faculty: Ms.M.M.Swami and M.M.Phadtare Student Coordinator:Neha Deshpande	20-09-2019
6	Debate Competition Phase I	GFM	09-09-2019
7	Debate Competition Phase II	GFM , HOD, IE (I) Dept Advisor	10-09-2019
8	Debate Competition Phase III	Dr.Parekar, Mr.N.P.Mawale	11-09-2019
9	Introduction to machine learning (Codigo Madrid club)	Dr.D P Gaikwad,Mr.N S Devekar Mr.Shrirang Karandikar.	24/07/2019

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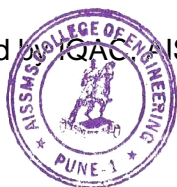



**PAPERS PUBLISHED IN PROCEEDINGS OF CONFERENCES**

<b>Authors</b>	<b>Title of paper</b>	<b>Details of Conference (Name of conference, dates and duration, Organising body details, ISBN)</b>
S S Jadhav	"Energy saving cluster based approach for load balancing in WSN"	Green Energy Technology for Sustainable Environment ISBN-978-81-924990-7-9 IeI (India)
S R Nalamwar	Prediction of cardiovascular disease using Deep Learning 2	National conference on computational Intelligence and Automation NCCIA
B.A.Patil	<b>Intelligent Agriculture System With Crop Selection Using IOT</b>	National Conference on Innovation in Engg and Technology on 12 June 2020
Ankita Gupta	<b>Voice to Indian Sign Language Conversion for Hearing Impaired People</b>	National Conference on Innovation in Engg and Technology on 12 June 2020

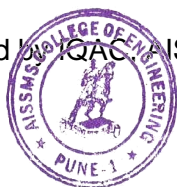
**PAPERS PUBLISHED IN REFEREED JOURNALS**

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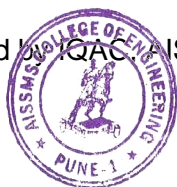


  
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Authors	Paper Details (Paper title, Publication year, Volume no., issue no., Page no.s, Doi, ISSN)
Dr D P Gaikwad	User-Level Sentiment Analysis Technique in one Go Social Network and E-commerce,” Journal of Emerging Technologies and Innovative Research, Volume 7, Issue 2, February 2020.
Dr D P Gaikwad	“Ensemble of Rule Learner and Sequential Minimum Optimization Algorithm for Intrusion Detection System,” International Journal of Engineering and Advanced Technology (IJEAT) ISSN: 2249 – 8958, Volume-9 Issue-2, December, 2019.
Dr. D P Gaikwad	“User-level Sentiment Analysis Technique on Social Network and E-commerce in One Go,” In Journal of Emerging Technologies and Innovative Research, Volume 6, Issue 6, ISSN-2349-5162, Page No. 160-163, June, 2019.
Dr. D P Gaikwad	“Performance of Multilayer Perceptron Based Sentiment Analysis on Hyper Parameters and optimizers,” In Journal of Emerging Technologies and Innovative Research, Volume 6, Issue 5, ISSN NO. 2349-5262, Page No: 408-416, May-2019.
Deepali Ujalambkar , Siddhant Suryawanshi, Pooja Nangude , Mehul Thapar , Purva Suryawanshi	“Soft Approach for Plant Pathology”,JETIR ,April 2020, Volume 7, Issue 4
Bushra Quazi, Neha Deshpande, Payal Sawase, Pratiksha Gaikwad,	“DISEASE PREDICTION BY MACHINE LEARNING OVER BIG DATA” IJACSET June 2020, Volume 1, Issue 6, ISSN- 2582-323X



<b>Aishwaray Sathe</b>	
<b>Bushra Quazi, Kalyani Shingane, Jyoti Suryawanshi, Shabdaja Jagdhane,</b>	<b>“Camera Based Assistant for Blind People Using RaspberryPi” Volume 9, Issue 6, June 2020</b>
<b>Sumedh Dhengre, Dhanpradha bhoite, Ankita Kamble, Vishakha Kamble</b>	<b>Enabling authentication and Access Control-Based Data Sharing with personal Information Hiding for Secure Cloud Storage IJFMR   Volume 1, Issue 3, 2019 ISSN: 2582-2160</b>
<b>Bhakti Patil, Vedant Digraskar, Vikas Agarwal, Amit Deokar</b>	<b>Intelligent Agriculture System With Crop Selection Using IOT ,International Journal For Research &amp; Development In Technology(IJRDT), Volume-12,Issue-6(Dec-19) ISSN (O) :- 2349-3585</b>
<b>A S Deokar and Ashlesha Gaikwad</b>	<b>Dermatological Disorder Detection Using Machine Learning,International Journal of Innovative Science and Research Technology(IJISRT), Volume 5, Issue 6, June – 2020, ISSN No:-2456-2165</b>
<b>A S Deokar and Pratik Keluskar</b>	<b>Garbage Monitoring System” Iconic Research And Engineering Journals(IRE) ,Feb 2020 ,Volume 3 Issue 8 , ISSN: 2456-8880</b>
<b>A S Deokar and, Pratik Keluskar</b>	<b>IoT Trash Bin”, Iconic Research And Engineering Journals(IRE), JUN 2020 ,Volume 3 Issue 12 , ISSN: 2456-8880</b>
<b>A S Deokar and Shivani Tilekar</b>	<b>Dermatological Disorder Detection Through Machine Learning“, International Journal of Research In Electronics And Computer Engineering (IJRECE) Vol. 7 Issue 4 Oct.-Dec 2019 ,ISSN: 2393-9028 , ISSN: 2348-2281</b>
<b>Dr Madhavi Pradhan</b>	<b>" Open Banking using Voice Enabled Personal Assistants" published in International Journal for Research in Applied Science &amp;</b>



Tejas Rajurkar, Piyush Ingle , Akshata Kadam, Sharayu Yadav	Engineering Technology (IJRASET), July 2020, Volume 8, Issue VII, ISSN: 2321-9653
Dr Madhavi Pradhan, Rohan Diman, Ankita Shinde, Shreyas Ghorphade, Swapnil Jawale	" Fake News Detection Methods : Machine Learning Approach" published in International Journal for Research in Applied Science & Engineering Technology (IJRASET), July 2020, Volume 8, Issue VII, ISSN: 2321-9653
Shikha Pachouly1, Neha Bhondve, Ashutosh Dalvi, Vinit Dhande, Neerav Bhamare	"Driver Drowsiness Detection using Machine Learning"International Journal for Research in Applied Science & Engineering Technology (IJRASET)ISSN: 2321-9653
Prof. Shikha Pachouly Reetik Mathankar, Vipul Karande, Rahul Hipparkar,	"UID based Payment Interface"International Journal for Research in Applied Science & Engineering Technology (IJRASET) Volume 8 Issue I, Jan 2020"ISSN: 2321-9653
Prof. Shikha Pachouly Reetik Mathankar, Vipul Karande,	"Payment Interface using Face Recognition"International Journal for Research in Applied Science & Engineering Technology (IJRASET) Volume 8 Issue VI June 2020



<b>Rahul Hipparkar,</b>	
<b>V V Waykule Deepali Mahale,Nikita Habib, Mrunal Kaledhonkar</b>	<b>“IOT Powered Wearable to Assist Individuals :Survey” published in Journal of Emerging Technologies and Innovative Research (JETIR) ISSN: 2349-5162, Vol 7, Issue6, June 2020</b>
<b>V V Waykule Suyash Sutar Suraj Nair Tejas Sonawane Vrushabh Mulik</b>	<b>”Typographic Portrait Generator Using Image Processing “ in International Journal for Research in Applied Science and Engg Technology(IJRASET) ISSN: 2321-9653 Vol 8,Issue 7,July 2020</b>
<b>A M Jagtap Siddhant Upasra Noorul Amin, Sahil Damania, Ayush Jadhav,</b>	<b>“Automatic Summary Generation using TextRank based Extractive Text Summarization Technique” in International Research Journal of Engineering and Technology (IRJET) ISSN: 2395-0056 Volume: 07 Issue: 05 May 2020</b>
<b>A M Jagtap Dhebe Sujata, Kandhare Sneha, Kale Yajat, More Amar,</b>	<b>“Machine Learning Approach for Detect the Hateful Speech from Social Media” in International Journal of Innovative Research in Science, Engineering and Technology (An ISO 3297: 2007 Certified Organization) Vol. 9, Issue 2, February 2020</b>
<b>Mr. A. J. Kadam</b>	<b>NATURAL DISASTER MONITORING ALERT USING IOT Publication date 2019/6/6 Journal of Emerging Technologies and Innovative Research (ISSN : 2349-5162) Volume 6 Issue Issue 6 Publisher JETIR</b>
<b>Mr. A.J.Kadam Pooja Hande</b>	<b>EARLY STAGE DISEASE DETECTION SYSTEM Publication date 2019/3/1 International Journal of Research and Analytical Reviews (IJRAR)E-ISSN 2348-1269, P- ISSN 2349-5138 Volume 6 Issue 1 Pages 5 Publisher IJRAR</b>



Ms.Komal Janardhan Kawat Mr. A. J. Kadam	NATURAL DISASTER MONITORING ALERT USING IOT Publication date 2019/3/1 International Journal of Research and Analytical Reviews (IJRAR) Volume 6 Publisher IJARAR
Shivani Pathak, Piyusha Mahajan, Ankita Patil, Rutuja Patil, Mrs. M. M. Swami	"Sentiment Analysis using Three different Algorithms", International Journal for Research in Applied Science & Engineering Technology (IJRASET) ISSN: 2321-9653; IC Value: 45.98; SJ Impact Factor: 7.177 Volume 7 Issue XII, Dec 2019

### BOOK/ ARTICLE PUBLICATIONS

Author	Title of the Book	Published by	ISBN /ISSN	Year
Dr D P Gaikwad	Theory and Applications of Mathematical Science,	International Publisher, London	ISBN 978-93-89562-12-5, DOI:10.9734/bpi/tams/v1.Vol.No.1,	

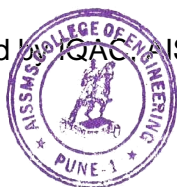
### PATENTS, COPYRIGHT, TRADEMARK AND OTHER (IPR)

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)

Name of faculty	Citation	Name of faculty	Citation
Dr.D.P.Gaikwad	201	Mrs.D.M.Ujalambkar	
Dr.M.A.Pradhan		Mr.S.G.Dhengre	14
Mr.N.R.Talhar		Mrs.S.J.Pachouly	

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Mr.A.J.Kadam	49	Mrs.B.A.Patil	17
Dr.S.F.Sayyad		Mrs.A.A.Gupta	17
Dr.S.V.Athawale	69	Mr.N.S.Devekar	0
Ms.A.S.Deokar		Mr.S.S.Jadhav	0
Ms.B.R.Quazi		Mrs.S.S.Deshmukh	0
Ms.S.R.Nalamwar		Mrs.M.M.Swami	
Ms.V.V.Waykule		Ms.S.S.Kolte	0
Mr.A.M.Jagtap		Ms.M.M.Phadatara	5

**Total citations:**

### NUMBER OF STUDENTS PLACED

Sr No	Name of Organization visited	Number of students Participated	Number of students Placed
1	LTI		4
2	zensar		4
3	Infosys		6
4	TCS		12
5	Hitachi solutions		5
6	Bristlecone		4
7	Bitwise		2
8	Birlasoft		3
9	ATOS Syntel		6
10	FIS global		1
11	Cognizant		2
12	Concentric		3
13	Quality kiosk technologies		4
14	Tudip Technologies		1
15	Teradata		5
16	I reasearch Services		1

Lower Package Offered: **3.0 P/A**

Higher package Offered:**7.0 P/A**

Average Package Offered:**3.5 P/A**

### NUMBER OF STUDENTS QUALIFIED IN THE EXAMINATION

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

### ME AWARDED

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Sr No	Name of Supervisor	Title of Thesis	Name of Candidate
1	Mr. A J Kadam	Early Disease Detection System	HandePooja Madhukar
2	Mr. A J Kadam	Natural Disaster Monitoring Alert Using IOT	Kawat Komal Janardhan
3	Dr S F Sayyad	Food Inventory System	Reshma Owhal

### PhD GUIDE DETAILS

Name of Faculty who are PhD Supervisor	Number of Scholars Registered

### PhD AWARDED

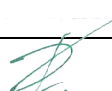
Sr No	Name of Supervisor	Title of Thesis	Name of Candidate
1.	Dr M A Pund	Improved Intrusion Detection And Prevention System For WLAN Using Intelligent Mobile Agents	Dr S V Athawale

### INDUSTRIAL VISITS ORGANISED

Sr. No	Faculty Coordinator	Class and (Number of students attended)	Industry Name and Address	Date of visit
1	A.A.Gupta, B.A.Patil, Dr.S.F.Sayyad, A.M.JAgtap	TE-I and II 65	GMRT, Khodad	25Jan 2020
2	S.S.Kolte, Dr.D.P.Gaikwad, Dr.M.A.Pradhan, A.S.Deokae, M.M.Swami,		NetscoutPvt Ltd.,Pune	1st Oct 2019

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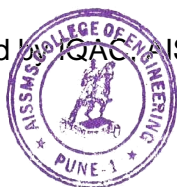


	<b>M.M.Phadt are</b>			
<b>3</b>	<b>Mr.N S Devekar.  Dr.D.P Gaikwad  Dr.S F sayyad  Mr.S S Jadhav  Mrs.V V Waykule</b>	<b>SE-II(35)</b>	<b>Void star India,Pune</b>	<b>30/08/2019</b>

#### EXPERT LECTURES DELIVERED BY INDUSTRY EXPERTS

<b>Sr. No.</b>	<b>Faculty Coordinator</b>	<b>Class (Number of students attended)</b>	<b>Name, Industry, designation and contact details of Expert</b>	<b>Topic</b>	<b>Date</b>
1		65	Sherin Mathew, Reseach Associate ,,SearchBourne Consulting Pvt Ltd	Expert Lecture on Theory of Computation	09-09-2019
2	V V Waykule D M Ujalambkar	66	Jalaj Pachouly, Senior Consultant SymaneticSoftware India Pvt Ltd,	Expert Lecture on DMW	09-09-2019
3	V V Waykule	47	Jalaj Pachouly, Senior Consultant SymaneticSoftware India Pvt Ltd,	Expert Lecture on ADS	29/03/2019
4.	S.S.Kolte	70	Shrikant Borude, Net Scout Pvt, Ltd	Expert Lecture on Parallel Computing	09-10-2019

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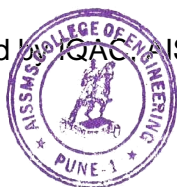
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5	B.A.Patil and A.Gupta	75	Mr.Pranav Sharma	Expert lecture on Python for Data Science	04-09-2020
6	B.A.Patil and A.Gupta	80	Mr.Akshay Shinde	Internet of Things	05-01-2020
7	S S Jadhav	60	Mathew Sherin alex	Object Oriented Programmin g	9-9-2019
8	MMPhadatar e	35	Aruna Kumbhar	Software Project Developme nt in IT Industry	2-10-2019
9	MMPhadatar e	50	Shyam Tarate	Salesforce Technology	27-12-2019
10	S G Dhengre	105	Mr. Rishi Nair Arride Technologies Pune	Expert Lecture on Digital Marketing	05/06/2020
11	S G Dhengre	102	Mr. Amiot Bandil Citicorp Services India Pvt. Ltd, Pune	Expert Lecture on Future in IT Industries	10-06/2020
12	A S Deokar	75	Ms. Mansi Parakh FIS Global Solutions	Expert Lecture on Future in IT Industries	11/9/2020
13	N S Devekar	BE-II(100)	Mr.Shardul.S.Jadhav. (Project manager TCS)	Agile Project Managemen t	01/08/2019
14	N S Devekar	SE-II(60)	Mr.Sheshraj Jankar Project manager Maestrotek Innovations Pvt Ltd,pune.	SCADA Technology	31/07/2019

### INDUSTRY –SPONSORED PROJECTS (UG/PG)

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

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### MOU SIGNED WITH INDUSTRY

Sr. No.	Faculty Coordinator	Name of Industry	Date of MoU Signed	Valid upto (00/00/0000)
1	Dr S F Sayyad	Intelliment Solutions	26/7/2019	26/7/2020

### FACULTY MEMBERS UNDERGONE INDUSTRIAL TRAINING

Sr. No.	Name of Faculty	Name of Industry	Dates and Duration
1	M M Swami , A.A.Gupta	Infosys Ltd	• 2days

### 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	Shivani Neharkar	Pixaflip Technologies	TE-II	16December 2019	16January 2020	1Month
02	Shantanu Chintawar	Pixaflip Technologies	TE-II	16December 2019	16January 2020	1Month

### 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 & Designation of Expert

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1	A M Jagtap	Automation Anywhere Certification	Automation Anywhere Bangalore	SE and TE Students registered on the website and completed basic certification.  Mr Lovneet Sharma, Automation Anywhere
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**TRAINING TO INDUSTRY PERSONNEL/ ACTIVITY SUPPORTING TO INDUSTRY**

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

**TESTING AND CONSULTANCY**

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

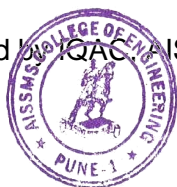
**ANY OTHER ACTIVITIES TO PROMOTE INTERACTION WITH INDUSTRY**


Sr. No.	Faculty coordinator	Name of Activity	Remark

**SUPPORT FROM ALUMNI**

Sr No	Name of Alumni	Position and Organisation	Batch (e.g. 2014 – 2018)	Details of Support	Date

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1	Mr.Akshay Shinde	TCS	2017	Expert Speaker in STTP on Topic IoT	11 June 2020
2	Mr.Paras Shah	HackersEra, Pune	2017	Seminar on Cyber Security	8 May 2020
3	Swapnil Khalapure	TCS Automation			
4	Pushpak Katkhede	IBM	2018	Session on Placement Preparation	12 May 2020
5	Mansi Parakh	FIS Global solutions, Associate Engineer	2018	Webinar on “Software Testing”	11 September
6	Akhilesh Mishra	Dassault Systems	2016	Webinar on Challenges in this Pandemic Situation	28 April 2020
7.	Ankit Yadav	SDET at SAS	2017	Placement Guidance for BE 2020-21 Computer Engineering students	16 August 2020

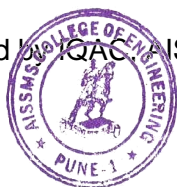
#### STUDENTS’ ACHIEVEMENT (Individual Level)

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

#### STUDENTS’ ACHIEVEMENT (Team Level)

Name of Event	Name of Faculty Advisor	Details of Achievement (State/University/ National/International Level)
<b>CODE 19 hackathon organised by the California-based Motwani Jadeja Foundation</b>	<b>Dr.M.A.Pradhan</b>	<b>3rd Rank in CODE 19 hackathon organised by the California-based Motwani Jadeja Foundation with a Prize money of \$3000 USD</b>

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Smart India Hackathon-2019	Ankita Gupta	Sourabh Dawkhar(BE Computer) and team won first prize in Smart India Hackathon-2019 organized by AISSMSCOE on 8-13July 2019 at IIIT,Hyderabad
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**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)
Swarali Salunke	received Consolation prize in Firodiya Karandak 2020 as female vocalist
Swarali Salunke	received Second prize in Firodiya Karandak 2020 for Background Score

**SOCIAL ACTIVITIES ORGANISED** (NSS, Women empowerment etc.)

Faculty coordinator	Name of Activity	Date, Duration	Number of students involved

**PARENT MEETING**

Faculty Coordinator	Day and Date	Details of Parent meetings organised
Dr.S.F.Sayyad	25/2/2020	Parent meeting of BE students organized

**ALUMNI MEET**


Faculty Coordinator	Day and Date	Details of Alumni meetings organised
Mr.A.J.Kadam	16 March 2019	AISSMSCOE Pune

**DETAILS OF STUDENT COUNSELING AND CAREER GUIDANCE AT THE DEPARTMENT LEVEL**

Number of students referred for counseling	
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Number of Faculty referred for counseling	
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Faculty coordinator	CAREER GUIDANCE ACTIVITY DETAILS

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

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

FACULTY	ACTIVITY
Dr D P Gaikwad	COs of all subjects have reframed according to Anderson’sTaxonomy and checked .
Dr M A pradhan	COs of all subjects have reframed according to Anderson’sTaxonomy and checked.
All Faculties of Department	COs of individual subjects have reframed according to Anderson’sTaxonomy

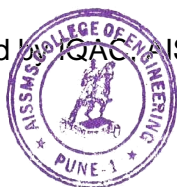
**FEEDBACK FROM STAKEHOLDERS**

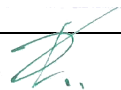
Sr No	Stake holder	Number of Feedbacks Received	Overall Feedback
1	Alumni	94	Good
2	Parents		
3	Employers		
4	Students		

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

Sr. No.	Details
1	Computer Department won Best Department Award in Shivanjali 2020

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## TWO BEST PRACTICES FOLLOWED IN THE DEPARTMENT

**1. Faculty Presentation every week on Current Research Topics**

**2. Paper published by Students and Faculties.**

## SWOC ANALYSIS

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

<b>Strengths</b>	1	•Student and faculty publications.
	2	•Placement of students in industries.
	3	•Active Participation of students in Students Chapter

<b>Weaknesses</b>	1	•Funded projects.
	2	•Consultancy.
	3	•Less number of Ph.D

<b>Opportunities</b>	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.


<b>Challenges</b>	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)

<b>1</b>	<b>To get six year accreditation from NBA.</b>
<b>2</b>	<b>To increase placement of students.</b>
<b>3</b>	<b>To collaborate departments with different industries.</b>

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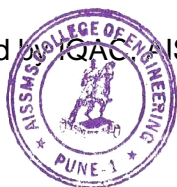
**INITIATIVES TAKEN BY THE DEPARTMENT AT DEPARTMENT AND INSTITUTE LEVEL TO IMPROVE AND ASSURE QUALITY IN THE AREA OF**


<b>Area</b>	<b>Initiatives</b>
<b>Academics</b>	<b>Organized Industry Visit, Expert Lecture, Seminar, Workshops, FDP,STTP, Webinar</b>
<b>Co curricular</b>	<b>Codigo Madrid Club Activities and Students' Chapter Activities</b>
<b>Extra curricular</b>	<b>Cultural and Sports Activity Faculty: Ms.S.J.Pachouly Students took part in Firodiya Karandak: Ms.Shreya Vashikar, Swarali Salunke,Shubham Dhamale</b>
<b>Social</b>	<b>Participated Flood Rescue activity in kolhapur,Maharashtra-All faculties Participated in Cloth donation-Ms.A.Gupta, Dr.M.A.Pradhan and Dr.D.P.Gaikwad</b>
<b>Infrastructure and facility</b>	<b>Microsoft Team overall coordinator-Dr.D.P.Gaikwad CC Lab computing facility-Mr.AJ.Kadam</b>
<b>Faculty Development</b>	<b>Coursera Courses, FDP,Webinar ,STTP attended NPTEL and NITTTR courses</b>
<b>Student welfare</b>	<b>Our students Club is created for the students by the students where Senior students conduct expert lectures for Junior students. Name of Club: Codigo Madrid Members of Codigo Madrid Club: Dr.D.P.Gaikwad, N.R.Talhar,Dr.S.F.Sayed, D.M.Ujalambkar, Ankita Gupta, Bhakti Patil, N.S.Devekar Our TE student Ankita Ugale has started College level Google Developer Student Club.</b>

**SUMMARY SHEET**

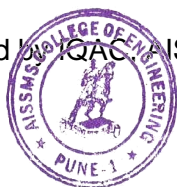
<b>Sr No</b>	<b>Activity/ Item</b>	<b>Numbers</b>
01	Students in the department	
02	FDP/STTP/Seminars/Conferences/Workshops/ Symposiums organized by the department	
03	FDP/STTP/Seminars/Conferences/Workshops/ Symposiums attended by the department faculty	

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04	Extension lectures (lectures delivered by visiting guests)	
05	Faculty served as resource person, expert or chairperson	
06	Extension activities conducted by the department	
07	MOU signed with academic and professional organizations	
08	Students' chapter /clubs	
09	Student events organized	
10	Papers published in proceedings of conferences	
11	Papers published in referred journals	
12	Book/ Article publications	
13	Patents and other IPR	
14	Students placed	
15	Students qualified in the examination	
16	ME Awarded	
17	PhD guides	
18	PhD awarded	
19	Industrial visits conducted	
20	Expert lectures delivered by industry experts	
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	
25	Workshops/seminars/conferences/courses conducted with industry support/collaboration (for students)	
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	
30	Sports / cultural achievements of students (Individual level)	
31	Social activities organized	
32	Parent meetings organized	
33	Alumni meet organized	
34	Number of student counseling and career guidance sessions organised	


**GLIMPSES (Photographs)**

<b>ACHIEVEMENTS OF FACULTY (AWARDS, RECOGNITION, PHD COMPLETION ETC.)</b>	
Photo Size 5" x 7"	
<b>FDP/STTP/SEMINARS/CONFERENCES/WORKSHOPS/ SYMPOSIUMS ORGANIZED BY THE DEPARTMENT</b>	
<b>EXTENSION LECTURES (LECTURES DELIVERED BY VISITING GUESTS)</b>	
<b>MOU SIGNED</b>	
<b>EVENTS ORGANISED</b>	
<b>INDUSTRIAL VISITS</b>	
<b>EXPERT LECTURES DELIVERED BY INDUSTRY EXPERTS</b>	
<b>SPORTS / CULTURAL ACHIEVEMENTS</b>	
<b>SOCIAL ACTIVITIES</b>	
<b>AISSMS ENGINEERING TODAY</b>	
<b>Any Other</b>	

**Name and Signature of Head of Department**

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