





ज्ञानम् सकलजनहिताय Accredited by NAAC with "A+" Grade

DEPARTMENT OF COMPUTER ENGINEERING ANNUAL REPORT

(01 JUNE 2021 to 31 MAY 2022)

TERM ONE: 01 June to 30 November

TERM TWO: 01 December to 31 May

Academic Year 2021 – 2022

Guidelines:

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

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





PROFILE OF OF DEPARTMENT





INTRODUCTION

Year of Establishment	1998-I Shift 2013-II Shift
UG Programmes	Shift I-60 ShiftII -60
PG Programmes	18
Number of Teaching Staff	21+03(First Year)
Number of Non-Teaching Staff	Lab Assistant-04 Lab attendant-03

LABORATORIES IN THE DEPARTMENT

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

SOFTWARES AVAILABLE IN THE DEPARTMENT

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





Borland C++ suite (02 users)	Xilinx 11.2 VLSI Design (25 User)
NetDruid Ver.9.0	Windows 2007 (50 User)
MS Office XP 2003 (02 user)	ETNL Language Lab (one teacher Cons.

FACULTY IN THE DEPARTMENT

Name of faculty	Designation	Name of faculty	Designation
Dr. D P Gaikwad	Associate Professor	S G Dhengre	Assistant Professor
Dr M A Pradhan	Associate Professor	S J Pachouly	Assistant Professor
N R Talhar	Assistant Professor	S S Jadhav	Assistant Professor
A J Kadam	Assistant Professor	M M Swami	Assistant Professor
Dr.S F Sayyad	Associate Professor	S S Kolte	Assistant Professor
Dr.S V Athawale	Assistant Professor	M M Phadatare	Assistant Professor
A S Deokar	Assistant Professor	Neha Rai	Assistant Professor
S R Nalamwar	Assistant Professor	Savitri Chetan Pawar	Assistant Professor
V V Waykule	Assistant Professor	M. P. Deshmukh	Assistant Professor
A M Jagtap	Assistant Professor	Mrs. Ritu S. Dudhmal	Assistant Professor
Dr. D M Ujlambkar	Assistant Professor		

DETAILS OF SUPPORTING STAFF

Name of Non Teaching Staff	Designation	Name of Non Teaching Staff	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	Mr Vinayak Unune	Lab.Asst





STUDENTS' ENROLLMENT

Programm	GI	EN	SC	2	S	Γ	Ol	ВС	PW	V D	Oth	ers	To	otal
	M	F	M	F	M	F	M	F	M	F	M	F	M	F
UG (Computer)	41	16	5	4	3	2	28	6	0	0	26	6	103	34
PG (Computer)														

STUDENTS-FACULTY FEEDBACK DETAILS

Term One						
Name of faculty	Class and Subject taught	Feedback (I) (%)	Feedback (II) (%)	Average Feedback (%)		
Dr. D P Gaikwad	SE-I OOPs	84	74	79		
Dr M A Pradhan	TE-I(SPM)	91	88	90		
N R Talhar	BE-1:Distributed System	84	78	81		
A J Kadam	TE I _CNS	89	86	88		
Dr.S F Sayyad	CG(SE-I) and CG SE- II)	87 82	85 83	86 83		
Dr.S V Athawale	BE-I HPC	83	77	80		
A S Deokar	TE-I(SPM)	65	89	77		
S R Nalamwar	TE-I:DBMS	94	91	43		
V V Waykule	TE:TOC-I &TOC -II	93 79	88 86	91 83		
A M Jagtap	BE:DA-I	85	81	83		
Dr. D M Ujlambkar	DMW(BE-I)	85	80	83		
S G Dhengre	SE I FDS	85	85	85		





	SE II FDS	84	78	81
S J Pachouly	CN (TE II)	85	91	88
S S Jadhav	SE:OOP-II BE:DMW-II	79 80	80 80	80 80
M M Swami	DELD (SE-I) DELD (SE-II)	90 83	83 85	87 84
S S Kolte	BE-I High Performance Computing	86	80	83
M M Phadtare	BE-II Data Analytics TE-II DBMS	76 81	88 81	82 81
Neha Rai	BE-I Artificial Intelligence and Robotics BE-II Artificial Intelligence and Robotics	85 82	82 83	84 83
Savitri Chetan Pawar	SE DM	70	72	71
M. P. Deshmukh	TE -I System Programming and Operating Systems TE-II System Programming and Operating Systems	89	85	87

Term Two							
Name of faculty	Class and Subject taught	Feedback (I) (%)	Feedback (II) (%)	Average Feedback (%)			
Dr. D P Gaikwad	TE-I Artificial Intelligence	85	84.14	85			
Dr M A Pradhan	BE-I(Machine Learning)	85	86	86			
N R Talhar	BE-1 Cloud Computing	82	83	83			





A J Kadam	TE-II Data Science and Big Data Analytics	82	83	83
Dr.S F Sayyad	TE-I Web Technology	88	89	89
Dr.S V Athawale	TE-II Data Science and Big Data Analytics	64	73	70
A S Deokar	SE-I Principles of Programming Languages	75	76	76
S R Nalamwar	BE-II : Machine Learning ME : Artificial Inelligence	89	87	88
V V Waykule	SE-I :Data Structures and Algorithm and	81	81	81
A M Jagtap	TE-II Web Technology	60	73	67
Dr. D M Ujlambkar	BE-I Soft Computing and Optimization Algorithms	81	77 81	79 81
	BE-II Soft Computing and Optimization Algorithms			
S G Dhengre	SE-II :Data Structures and Algorithm and	83	89	86
S J Pachouly	BE-I :Information and cyber Security	86	82	84
S S Jadhav	BE-II Information	88	90	89





	and Cyber Security			
M M Swami	SE-I Microprocessor	84	87	86
S S Kolte	TE-I -II Cloud Computing	73	78	76
M M Phadtare	SE-II Microprocessor	81	85	83
Neha Rai	TE-II Artificial Intelligence	74	78	76
Savitri Chetan Pawar	BE-II Cloud Computing	76	78	77
M. P. Deshmukh	SE Software Engineering	87	86	87
Mrs. Ritu S. Dudhmal	SE-II Principle of Programming Languages	85	84	85
	SE-II Principle of Programming Languages	85	86	86

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

	Term One									
Name of faculty	Class and Subject Taught	% passing	Name of faculty	Class and Subject Taught	% passing					
Dr. D P OOP-SE-I 1		100%	S G Dhengre	SE I FDS SE II FDS	100% 100%					





Dr M A Pradhan	TE(Software Project Management) ME (Operation Research)	100 %	S J Pachouly	TE-II CNS	100%
N R Talhar	BE-1 Distributed Systems	100%	S S Jadhav	SE-II- OOP BE-II- DMW	100% 100%
A J Kadam	TE-I CNS	100%	M M Swami	DELD SE-I SE-II	100% 100%
Dr.S F Sayyad	CG SE-I CG-SE-II	100% 100%	S S Kolte	BE-II HPC	100%
Dr.S V Athawale	HPC MANET	100% 100%	M M Phadtare	BE-II DA TE-II DBMS	100%
A S Deokar	TE-I SPM	100%	Neha Rai	BE-I & BE-II Artificia I Intellige nce and Robotics	100%
S R Nalamwar	TE-I DBMS	100%	Savitri Chetan Pawar	DM-I	100%
V V Waykule	TOC I TOC II	100%	M. P. Deshmukh	TE -I & TE- IISystem Program ming	100%
A M Jagtap	BE-I-DA	100%	Mrs. Ritu S. Dudhmal	MC-BE	100%





Dr. D M	BE-I DMW	100%		
Ujlambkar				

	Term Two							
Name of faculty	Class and Subject Taught	% passing	Name of faculty	Class and Subject Taught	% passing			
Dr. D P Gaikwad	AI-TE-I	97.56%	S G Dhengre	SE-II- DSA	92.21%			
Dr M A Pradhan	BE(Machine Learning)	98.63%	S J Pachouly	BE-I ICS	97.26%			
N R Talhar	BE-1 Cloud Computing	97.26%	S S Jadhav	BE-II- ICS	100%			
A J Kadam	TE-I Data science & big data analytic	100%	M M Swami	MP SE-I	83%			
Dr.S F Sayyad	TE-I Web Technology	100%	S S Kolte	TE-I-II Cloud Computi ng	100% 96%			
Dr.S V Athawale	TE-II Data science & big data analytic	88.61%	M M Phadtare	SE-II- MP	85%			
A S Deokar	PPL	91%	Neha Rai	TE-II Artificia l Intellige nce	89.97%			
S R Nalamwar	BE-II ML	100%	Savitri Chetan Pawar	BE-II- CC	100%			
V V Waykule	SE I-Data Structures and	94.94	M. P. Deshmukh	SE-I-SE	92%			





	Algorithms				
A M Jagtap	TE-II-WT	86.91%	Mrs. Ritu S. Dudhmal	SE-I PPL	94%
Dr. D M Ujlambkar	BE-I SCOA	98.63%			

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

	Term One												
			No. Of Students							ntage of ssing			
S N	Class	Appe ared	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)	Avera ge (4.25 - 5.49) Class	Pass Class (4 – 4.24	Fail (F) 0 – 3.99	All Clea r	With ATK T
1	BE I	73	73	68	4	1	0	0	0	0	0	100	100
2	BE II	68	68	68	0	0	0	0	0	0	0	100	100
3	TE I	82	82	82	0	0	0	0	0	0	0	100	100
4	TE II	79	79	78	01	0	0	0	0	0	0	100	100
5	SE I	79	79	27	52	0	0	0	0	0	0	100	100
6	SE II	77	77	26	49	2	0	0	0	0	0	100	100

		Term Two	
S	Class	No. Of Students	Percentage of Passing





		Appe ared	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)	Avera ge (4.25 - 5.49) Class	Pass Class (4 – 4.24	Fail (F) 0 – 3.99	All Clea r	With ATK T
1	BE I	73	71	14	13	21	2	0	0	0	2	97.3 6	100
2	BE II	68	68	4	37	0	0	0	0	0	0	100	100
3	TE I	82	80	11	65	4	0	0	0	0	0	98	100
4	TE II	79	69	5	63	1	0	0	0	0	0	87.3	100
5	SE I	79	61	0	27	34	0	0	0	0	0	77	100
6	SE II	77	64	0	31	33	0	0	0	0	0	83.1	100





FACULTY CONTRIBUTION





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

	Term One							
SN	SN Name of Faculty Awards & Recognition							
1	Dr. D P Gaikwad	Received Award by GOAL as "Shksha Vibhuti" Delhi						
3	Dr S F Sayyad	Best Women Research Award- 2021						
2	D M Ujalambkar	Ph.D(Computer Science and Engineering)						
4	S J Pachouly	Felicitated and awarded by Jashn e Adab Delhi						
5	S S Kolte	Awarded as Super woman Multitalent Award by forever stat india						

	Term Two					
SN	Name of Faculty	Awards & Recognition				
1	S J Pachouly	Felicitated and awarded by Deccan Literature Pune				

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







CONTRIBUTION OF FACULTY (Interaction with outside world)

	Term One						
SN	Name of Faculty	Nature and details of contribution (Representation at University, State, National , International level, corporate world, Social Platforms, etc)					
1	Dr. D P Gaikwad	1.Board of Studies meeting of Cummins College 2.One paper of IEI Springer reviewed 3.One paper reviewed of international conference 4.1. Paper reviewed by International journal Currency and statistics An Intrusion Detection Approach using Ensemble Support Vector Machine based Chaos Game Optimization Algorithm in Big Data Platform. 5. Paper reviewed on "Prediction performance comparison of risk management and control mode in regional sites based on decision tree and neural network" of Concurrency journal. 6.Reviewed paper of Concurrency and Generation					
2	Dr M A Pradhan	1.Board of Studies(BoS) member of Information technology, SPPU, 2.Board of Studies(BoS) member of Computer Engineering VIIT, Pune 3. Board of Studies(BoS) member of Computer Engineering Cummins College of Engineering, Pune 4.Technical Committee member of SPPU 5. Paper Setter (PG), Paper Setter (UG)					
	A J Kadam	 1.Paper Reviewer International Journal. 2. Paper Setter (PG), Paper Setter (UG) 3.ET core committee Member. 4.Central Online Exam Coordinator.(TCS,ION) 					
3	Dr.S F Sayyad	1.Paper Setter and examiner computer Graphics(SE Computer Engineering, AI & DS)SPPU Member of 8th International Conference on Signal, Image Processing and Embedded Systems (SIGEM 2022) November 19 ~ 20, 2022, Zurich, Switzerland 2 member					
4	Dr.S V Athawale	1.Keynote speaker of International Conference on					



		innovations & Trends in Computing ICITC 2021 2. 3 papers of IETF reviewed 3.One paper reviewed of international conference 4. My paper selected in MDPI (IF 3.5) 5. Board of Studies meeting of JSPM College
5	Dr. D M Ujlambkar	Paper Setter (PG)
6	S J Pachouly	 Performed and Felicitated at INSHAAD Sanstha Mumbai program for my contribution and Hindi poetry and literature on 12th 2021. Performed and Felicitated at Jashne adab Delhi at their 10th Foundation day program for my contribution and hindi poetry and literature on 24 Aug 2021. Performed and Organized Swarnim VIJAY Mashal Celebration at Roseland Residency Pune on 3rd October 2021 to celebrate 50 years of India's glorious victory in into pak war of 1971 on date. Performed and Felicitated In a poetry event held by Deccan Lit committee at Pune on 12th March 2022

	Term Two				
SN	Name of Faculty	Nature and details of contribution (Representation at University, State, National, International level, corporate world, Social Platforms, etc)			
1	Dr M A Pradhan	1)Board of Studies(BoS) member of Information technology, SPPU, 2) Board of Studies(BoS) member of Computer Engineering VIIT, Pune 3) Board of Studies(BoS) member of Computer Engineering Cummins College of Engineering, Pune 4)Technical Committee member of SPPU 5) Paper Setter (PG),Paper Setter (UG)			
2	Dr S F Sayyad	Speaker for "5 Days ISTE APPROVED STTP on "Machine Learning With IOT" organized by the Information Technology department from 14th March 2022 - 19th March 2022"			





1) Faculty Mentor for the course "Artificial Intelligence for All" under IUCEE NEP Program

e CONTENT DEVELOPED BY FACULTY AND AVAILABLE ONLINE

		Tern	n One	
Sr No.	Name of Faculty	Title of e- content	e-content development facility/platfo rm	link of the content
1	Dr M A Pradhan	Lecture notes and assignment	Google classroom, google drive	https://drive.google.com/drive /folders/12xufZMowv4wKP4 24mxgTeggq1ltextzf?usp=sha ring
2	N R Talhar	Lecture Notes and Assessment Google Classroom	BE-1 Distributed System	https://classroom.google.com/ u/1/w/Mzc3MDE3OTUzOTI3 /tc/MzgwNzMyNzA0NDE4
3	Dr.S F Sayyad	Lecture Notes and Assessment	Microsoft Teams	shorturl.at/hjIPT
4	Dr.S V Athawale	Lecture Notes and Assessment Google Classroom	TE-2 Design and analysis of algorithms	lxcnrdd
5	A S Deokar	Google Classroom	TE-I(Software Project Management)	https://classroom.google.com/ c/NDE3NjkyOTM4MTE5
6	S R Nalamwar	Google ClassRoom	TE-I DBMS	https://classroom.google.com/ c/MTQzMTc0ODA1diJq





7	V V Waykule	Google ,Classroom	TE I (TOC) TE II (TOC)	Class Code: 4bnoyvh hgav5mv
8	Dr. D M Ujlambkar	Google Classroom	BE-I Data Mining and Warehousing	https://classroom.google.com/ u/1/c/MzgxODg3ODE0NzAx
9	S G Dhengre	Google Classroom	SE I FDS SE II FDS	2vs22ty omm4gmy
10	S J Pachouly	Google Classroom	TE-II CNSL ME FTS	https://classroom.google.com/ c/Mzc0NzU0MTI0MTA1
				https://classroom.google.com/ c/MTQzMTc0ODA1MjQw
11	M M Swami	Google Classroom	SE I(DELD) SE II (DELD)	gyczz3e celgnof
12	S S Kolte	Google Classroom	BE-II Cloud Computing	https://classroom.google.com/ c/MTE3NjQ4MTMyOTUy?cj c=k2buk6j
13	M M Phadtare	Google Classroom	BE(DA) TE(DBMS)	2fnd56h e3fdcyl
14	Neha Rai	Google Classroom	BE I-AIR BE-II AIR	todar4g



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	Term Two						
Sr No.	Name of Faculty	Title of e- content	e-content development facility/platform	link of the content			
1	Dr M A Pradhan	Design of Predictive model Part 1 Design of Predictive model Part 2	Youtube	https://youtu.be/Qj 1xMIVLy-A https://youtu.be/gZ FWQXGjjJ8			
2	Dr.S F Sayyad	TE-I Web Technology	Google Classroom	https://classroom.g oogle.com/u/1/c/M jU4OTY1Njc0MT A1			
3	Dr.S V Athawale	BE-1 High performance computing	Google Classroom	rc5eyg3			
4	A S Deokar	Google Classroom	SE-I Principles of Programming Languages	https://classroom.g oogle.com/c/NDcw MTE3NzMxNzAz			
5	V V Waykule	Google Classroom	ME:MFDS SEI:DSA	Class Code: ovxoznz class			





				Code:pbunxtv
6	S J Pachouly	Google Classroom	BE-ICS	https://classroom.g oogle.com/c/MjY1 ODU0MjAwNTk5
7	M M Swami	Google Classroom	SE I(MP)	gyczz3e
8	S S Kolte	Google	TE-I-II Cloud Computing	vauaaxi 5obeh3y
9	Neha Rai	Google Classroom	TE-II:AI	zelh2b6
10	R. S. Dudhmal	Google Classroom	SE-II Principles of Programming Languages	https://classroom.g oogle.com/c/MzUz NjIzNzc5MzI4

FDP/STTP ATTENDED BY THE DEPARTMENT FACULTY

Term One					
SN	Name of Faculty	Title of the FDP/STTP	Organized by	Duration/ Dates	
1	Dr D P Gaikwad	Webinar on "Discover Yourself" Organised by AISSMSCOE	AISSMSCOE	7 Dec 2021	
2	Dr M A Pradhan	1)One week FDP on" Research Funding and Patent Filing "	Department of Information Technology,	25 Oct to 29 Oct 2021	





			Sinhgad Institute of Technology, Lonavala	
3	Dr M A Pradhan	2)One day FDP on "Software project management"	RMD Singhgad college of Engineering in association with SPPU	(11) August 2021)
4	Dr M A Pradhan	(3) Five days FDP on Software based case studies for development of Multidisciplinary projects	Department of Computer Engineering in association with Faculty development cell , AISSMS COE	25 Nov to 29 Nov 2021
5)	N R Talhar	1. Attended FDP on TOC	Department of Computer Engineering in association with Faculty development cell, AISSMS COE	1 day (03/08/2021)



6	N R Talhar	2.Attended ATAL FDP AICTE "Design Thinking: Aspirations for Innovations"	ATAL FDP AICTE by AISSMS COE Comp Dept	5 day (29 Nov to 3rd Dec 2021)
7	N R Talhar	3. Attended FDP on Software based case studies for development of multidisciplinary project	Department of Computer Engineering in association with Faculty development cell , AISSMS COE	5 days (22 Nov to 26 Nov 2021)
8	N R Talhar	4. AICTE-ISTE sponsered one week Refresher program " Advances in Engineering"	AICTE-ISTE AISSMSCOE	6 days 8/12/2021 to 14/12/2021



9	Webinar on "Cloud Technolo	AISSMSCOE	9/7/2021
10	Webinar on "Discover Yours	AISSMSCOE	7/12/2021
11)	ATAL FDP AICTE Thinking: Aspirations Innovations"	AISSMSCOE	29-11-2021 to 3-12-2021
12	DP on Software based case sidevelopment of multidiproject		22-11-2021 to 26-11- 2021





13)	A J Kadam	AICTE-ISTE sponsered of Refresher program " Adv Engineering		08-12-2021 to 14-12- 2021
14	A J Kadam	Webinar on "Be Placement R	AISSMSCOE	(1/6/2021)
15	A J Kadam	Webinar on Intellectual Rights"	AISSMSCOE	05-06-2021
16	A J Kadam	Webinar on Benefits and op of student chapters in pander		(12-06-2021)
17)	A J Kadam	Webinar on Communication in Crisis Management – How ToDo It Right?	organised by Bharati vidyapeeth	19-06-2021





18	A J Kadam	Webinar on OBE-in poacademic excellent	organised by Karpagam university	24-06-2021
19	A J Kadam	Webinar on Research in Dig Problems and Opportunities		26-06-2021
20	A J Kadam	Webinar on Financial Literac	AISSMSCOE	(17-07-2021)
21)	A J Kadam	Webinar on Quantum (Classical Cryptography PostQuantum Cryptography		24-07-2021
22)	A J Kadam	Webinar on Blockch GameChanger Tech in the Post COVID World	Organised by BVICAM	31-07-2021





23)	Dr.S F Sayyad	1)NPTEL FDP"Introduction to research 8 weeks (Aug to Oct	AICTE NPTEL	8 weeks (Aug to Oct 2021
24)	Dr.S F Sayyad	2)One Week National workshop On Accreditation Process Organized Under PARAMASH Scheme of UGC	UGC	17/3/2021 to 23/3/2021
25	Dr.S V Athawale	Attended 5 days FDP of AICTE	AICTE	12/3/21 18/3/21
26	Dr.S V Athawale	Attended 5 days FDP of AICTE	AICTE	5//3/21 11/3/21
	Dr.S V Athawale	Webinar on"Cloud Technology"	Aissmscoe	9/7/2021
	Dr.S V Athawale	Webinar on "Discover Yourself"	Aissmscoe	7/12/2021
12	A S Deokar	Attended webinar on "Cloud Technology"	Department of Computer Engineering, AISSMS College of Engineering, Pune	1 day (9th July, 2021)





13)	S R Nalamwar	1.Short Term Training Programme (STTP)through ICT mode on 'Advanced Applications in Artificial Intelligence and Machine Learning'	Marathwada Mitra Mandal's Institutions MMCOE and MMIT	2/08/21 6/08/21
14	S R Nalamwar	2.One Week Online National Level FDP on "Recent Advances in Computer Science and Allied Domains (RACSAD-2021)"	Computer Engg & IT Dept Dr. Balasaheb Vikhe Patil Technology, Nashik	5/07/2021 to 9/07/2021
15)	S R Nalamwar	3. FDP on "MACHINE LEARNING TO DEEP LEARNING: TRENDS AND CHALLENGES"	Madhuben & Bhanubhai Patel Institute of Techn,New Vallabh Vidhyanagar	13 /12/21 to 18/12/21





16	S R Nalamwar	4. STTP "Innovative & Inventive Problem Solving"	Dept of Production Engineering, AISSMS COE, Pune	13/07/21 to 18/07/21
17)	S R Nalamwar	5.Two Days workshop on " A Structured New Strategy of Quality Enhancement in Revised Accrediation for all Higher Educational Institutions (HEI'S)"	Internal quality Assurance Cell ,Er Perumal Manimekalai College ofEngineering ,Hosur - 635117,Krishna giri Tamilnadu	22/09/21 to 23/09/21
	A M Jagtap	Webinar on "Discover Yourself"	Organised by AISSMSCOE	(7/12/2021)
18)	V V Waykule	FDP on "OUTCOME BASED CURRICULUM AND EXAMINATION REFORMS	B.V.V.S.Polyte chnic(autonom ous),Bagalkot AISSMS COE	2021-10-25 to 2021-10-21
19	V V Waykule	STTP on "Innovative and Inventive Problem Solving (IIPS-2021) Phase IV	AISSMS COE	2021-07-13 to 2021-07-18





20	V V Waykule	FDP on "Design Thinking: Aspirations for Innovations	Department of Computer Engineering, Bharati Vidyapeeth's College Of Engineering, Lavale, Pune.	29-11-2021 to 03-12-2021
21)		participated & completed such AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "Design Thinking: Aspirations for Innovations" 29/11/2021 to 03/12/2021 at All India Shring Memorial Society's College Engineering.		29/11/2021 to 03/12/2021
22)		2. participated & completed successfully AICTE Training And (ATAL) Academy Online Elementary FDP on "OUTCOME BASED CURRICULUM AND EXAMINATION REFORMS" from 25/10/2021 to 29/10/2021 at B.V.V.S.Polytechnic(autono mous) ,Bagalkot	mous) ,Bagalkot.	25/10/2021 to 29/10/2021
23		3.participated & completed successfully AICTE	Dr. Harisingh	27/12/2021



	Training And Learning (ATAL)	Gour	to
	Academy Online Elementary FDP on "Data Sciences" from 27/12/2021 to 31/12/2021 at Dr. Harisingh Gour Vishwavidyalaya Sagar M.P	Vishwavidyalaya Sagar M.P.	31/12/2021
24	4. participated in Faculty Development Program on "Advanced Software Engineering & Project Management" from 03/01/2022 to 07/01/2022. The program was organized by Dr. D. Y. Patil Institute of Engineering, Management and Research Akurdi Pune, in association with Indian Society for Technical Education (ISTE).	Dr. D. Y. Patil Institute of Engineering, Management and Research Akurdi Pune	03/01/2022 to 07/01/2022
25)	5.completed one-week online Faculty Development Program on "Information Security: Issues and Challenges (ISIC-2021)" sponsored by ISEA-II and organized by Department of Computer Science & Engineering, Motilal Nehru National Institute of TechnologyAllahabad,	Motilal Nehru National Institute of Tech Allahabad, Prayagraj, Uttar Pradesh, India	December 18 - 22, 2021.



		Prayagraj, Uttar Pradesh, India during December 18 - 22, 2021.		
26		6.has Participated in Five Days FDP on "Software Based Case Studies for Development of Multidisciplinary	AISSMS College Of Engineering, Pune	22nd to 26th of November
		Projects" Organized by Department Of Computer Engineering under Faculty Development Cell, AISSMS College Of Engineering, Pune,		
		Maharashtra From 22nd to 26th of November		
	Dr D M Ujalambkar	ATAL FDP on "Leading to self Excellence	Organised by AICTE	15-10-21 to 19
	Dr D M Ujalambkar	AICTE FDP on "Enabling Entrepreneurship and startup mind set	Organised by AICTE	16-08-21 to 20
	Dr D M Ujalambkar	AICTE FDP on "Design Thinking:Aspirations for innovations"	Organised by AICTE	29-11-21 to 3-
	Dr D M Ujalambkar	Refresher course on "3D Interaction design using AR-VR"	Organised by PCCOE	23-12-21 to 29
	S G Dhengre	Webinar on "Discover Yourself"	AISSMSCOE	7/12/2021
	S J Pachouly	Webinar on Cloud Technology	AISSMSCOE	7/12/2021
	S J Pachouly	ATAL Online Elementary FDP on Design Thinking: Aspirations for Innovations	AISSMSCOE	9/7/2021



27	M M C	1 montining to d 0- community		
27	M M Swami	1.participated & completed	AISSMS COE	
		successfullyAICTE Training And Learning	AISSMS COE	29/11/2021
		(ATAL) Academy Online		to
		Elementary Elementary		03/12/2021
		FDP on "Design Thinking:		
		Aspirations for		
		Innovations" from		
		29/11/2021 to		
		03/12/2021 at All India		
		Shri Shivaji		
		Memorial Society's College		
		of		
		Engineering.		
				9/7/2021
		2. webinar on "Cloud	AISSMS COE	
		Technology"Organised by		
		AISSMSCOE		
28	S SKolte			
		1	AISSMS COE	29/11/2021
		1.participated & completed		to
		successfully		03/12/2021
		AICTE Training And	AISSMS COE	
		Learning		
		(ATAL) Academy Online		
		Elementary		
		FDP on "Design Thinking:		
		Aspirations for Innovations"		
		from 29/11/2021 to		7/12/2021
		03/12/2021 at All India Shri		
		Shivaji		
		Memorial Society's College		
		of		9/7/2021
		Engineering.		J11/2021
			5/	



 Webinar on "Discover Yourself" webinar on "Cloud Technology" Organise d by AISSMSCOE 	





29)	M M Phadtare	participated & completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "Design Thinking: Aspirations for Innovations" from 29/11/2021 to 03/12/2021 at All India Shri Shivaji Memorial Society's College of Engineering.	AISSMS COE	29/11/2021 to 03/12/2021
		Webinar on "Discover Yourself"	AISSMSCOE	7/12/2021





	S S Jadhav	NIDTEL EDD	NIDTEL	EED MADCU
	5 5 Jadnav	NPTEL FDP on systems usal security	NPTEL	FEB-MARCH
		security		
30	Neha Rai	participated & completed suc	All India Shri Sh	20/11/2021 to
20	Tiona Ital			03/12/2021
		AICTE Training And Learni		03/12/2021
		(ATAL) Academy Online	Society's	
		Elementary	College of	
		FDP on "Design Thinking:	Engineering	
		Aspirations for Innovations"		
		29/11/2021 to		
		03/12/2021 at All India Shri		
		Memorial Society's College		
		Engineering.		





31)	Neha Rai	participated & completed successfully AICTE Training And (ATAL) Academy Online Elementary FDP on "OUTCOME BASED CURRICULUM AND EXAMINATION REFORMS" from 25/10/2021 to 29/10/2021 at B.V.V.S.Polytechnic(autono mous) ,Bagalkot	mous) ,Bagalkot.	25/10/2021 to 29/10/2021
32)	Neha Rai	.participated & completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "Data Sciences" from 27/12/2021 to 31/12/2021 at Dr. Harisingh Gour Vishwavidyalaya Sagar M.P	Dr. Harisingh Gour Vishwavidyalaya Sagar M.P.	27/12/2021 to 31/12/2021





33)	(Neha Rai)	participated in Faculty Development Program on "Advanced Software Engineering & Project Management" from 03/01/2022 to 07/01/2022. The program was organized by Dr. D. Y. Patil Institute of Engineering, Management and Research Akurdi Pune, in association with Indian Society for Technical Education (ISTE).	Dr. D. Y. Patil Institute of Engineering, Management and Research Akurdi Pune	03/01/2022 to 07/01/2022
34)	Neha Rai	5.completed one-week online Faculty Development Program on "Information Security: Issues and Challenges (ISIC-2021)" sponsored by ISEA-II and organized by Department of Computer Science & Engineering, Motilal Nehru National Institute of TechnologyAllahabad, Prayagraj, Uttar Pradesh, India during December 18 - 22, 2021.	Motilal Nehru National Institute of Tech Allahabad, Prayagraj, Uttar Pradesh, India	December 18 - 22, 2021.



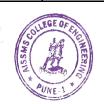


35)	Neha Rai	6.has Participated in Five Days FDP on "Software Based Case Studies for Development of Multidisciplinary Projects" Organized by Department Of Computer Engineering under Faculty Development Cell, AISSMS College Of Engineering, Pune, Maharashtra From 22nd to 26th of November	AISSMS College Of Engineering, Pune	22nd to 26th of November
	Neha Rai	 Webinar on "Discover Yourself Academy Online Elementary FDP on "Data Sciences" 	AICTE	7/12/2021 27-12-2021 to 31-12-2021
36	M. P. Deshmukh	Attended ATAL FDP on "Design Thinking: Aspirations for Innovations"', organized by AISSMS coe ,Pune	AISSMS COE Pune	29-11-2021 to 03-12- 2021





37)	M. P. Deshmukh	Attended ATAL FDP on "Computer System Design"', organized by IIT Tirupati	(IIT Tirupati)	03-01-2022 to 07-12- 2022
38	M. P. Deshmukh	Attended Five days FDP on IPR organized by KSRM College of Engineering Kadapa Andhrapradesh.	KSRM College of Engineering Kadapa Andhrapradesh.	26-10-2021 to 30-10- 2021
39	Mrs. Ritu S. Dudhmal	FDP on Intellectual Property Rights	K.S.R.M. College of ngg., Kadapa.	26 th - 30 th Oct 2021
40	Mrs. Ritu S. Dudhmal	FDP on "Software Based Case Studies for Development of Multidisciplinary Projects"	AISSMS- COE, Pune	22 nd -26 th Nov 2021
41	Mrs. Ritu S. Dudhmal	FDP on "Design Thinking: Aspirations for Innovations"	AICTE - ATAL	29 th Nov- 3 rd Dec 2021
42	Mrs. Ritu S. Dudhmal	FDP on Advanced SE&PM	DYPIET, Akurdi, Pune	3 rd – 7 th Jan 2022
	Mrs. Ritu S. Dudhmal	FDP on "Quantum Computing for Real	AICTE, ATAL	17 th - 22 nd Jan 2022





	World Applications"		
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		Term Two		
S N	Name of Faculty	Title of the FDP/STTP	Organized by	Duration/ Dates
1)	Dr M A Pradhan	Current Research Trends in Computer Engineering	D Y Patil Institute of Information Technology,P une	One week 28/3/2022 to 1/4/2022
		ebinar Introduction to Lean Six Sigma & its importance for professional	AISSMSCOE	3/5/2022
	N R Talhar			
2	Dr.S F Sayyad	1)AICTE-ISTEOrientation / Refresher Program on "Outcome Based Pedagogic Principles Organize by GMB polytechnic, Rajula,	AICTE-ISTE	
	A S Deokar	One day faculty orientation program Computing and Laboratory Practice -	organised by KBGTCOE	2/2/2022
3	Dr.S V Athawale	AICTE-ISTEOrientation / Refresher Advances in engineering	AICTE-ISTE	1 week
4	V V Waykule	1)FDP on TE comp revised syllabus Cloud Computing	Amrutvahini College of Sangamner	11-02-2022



F			ı	1
5)	V V Waykule	2)One Day Faculty Development Program on "Data Science & Big Data Analytics"	IIIT,Pune	08-02-2022
6	V V Waykule	3)Refresher Course on AI and ML Applications, Challenges and Opportunities	PES'S Modern COE,Pune	9-02-2022to 15-02-2022
7	V V Waykule	4)Educator Training Certificate	Celonis,Edus kills	16-02-2022
8	V V Waykule	5)CC and LP-II Faculty Orientation Programme Cloud Computing	MVP's KBT COE,Nashik	02-02-2022
9	V V Waykule	6)STTP on PBL	AISSMS COE Pimpari	21-02-2022 to 26-02-2022
10	V V Waykule	7)FDP on Current Research Trends in Computer Engg	DYP IOT	28-03-2022 to 01-04-2022
11)	V V Waykule	8)Introduction to Machine Learning	SIT, Lonavla	18-04-2022 to 22-04-2022
	Dr D M Ujalambkar	Faculty Orientation program on "Internet of Things"	organised by KK wagh	2/22/2022
(12)	R. S. Dudhmal	1) One week- ISTE approved Online/SF-STTP/FDP Programme on "Project Based Learning (PBL)".	AISSMS COE, Pune.	21.02.2022 to 26.02.2022



	2) Five days- ATAL FDP on "Faculty Development Program on "Data Science".	J C Bose University of Science & Technology, YMCA, Faridabad	21/02/2022 to 25/02/2022
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SEMINARS/ WORKSHOPS/ WEBINARS ATTENDED BY THE DEPARTMENT FACULTY

	Term One					
S N	Name of Faculty	Title of the Seminar/Webinar	Organized By	Duration/ Dates		
1	Dr. D P Gaikwad	Attended webinar on " Cloud automation "	Computer Dept.AISSMS COE PUNE	3rd June 2021		
2	Dr. D P Gaikwad	2.Attended webinar organized by IUCEE on 5G Network Slicing"	Dr. Vishalakshi Prabhu, RV College of Engineering,dt, AIT PUNE	Sept 14 at 4:30 pm (IST)		
3	Dr. D P Gaikwad	3.Attended webinar on "Real time systems using cloud heterogeneous system"	AISSMSCOE- Computer dept ISTE student chapter	7 Sept 2021		



4	Dr. D P Gaikwad	4.Attended Webinar on occasion of International youth day on SEED- spirited ethics for empowerment and development.	Production department AISSMSCOE	12Aug 2021.
5	Dr. D P Gaikwad	5.Attended session on "Nuances of entrepreneurial cycle" organized by	AISSMS COE	Dt:3rd June 21
6	Dr. D P Gaikwad	Attended and organized webinar on " Cloud automation "	AISSMS COE	Dt:1st June 21
7	Dr. D P Gaikwad	Attended and organized webinar on " Be placement ready "	AISSMS COE	
8	Dr M A Pradhan	Introduction to Lean Six Sigma & its importance for professionals	IIC and TRIZ CHAPTER, AISSMS College of Engineering, Pune	5/3/2022
9	Dr S V Athawale	1.Attended webinar on "Cloud Technology"	Department of Computer Engineering, AISSMS College of Engineering, Pune	1 day (9th July, 2021)
10	Dr S V Athawale	2. Attended Two Days workshop on "Discover Yourself"	Department of Computer Engineering, AISSMS College of Engineering, Pune	6-7 Dec 2021
11	N R Talhar	1.Attended webinar on "Cloud	Department of Computer Engineering,	1 day



		(Technology")	AISSMS College of Engineering, Pune	(9th July, 2021)
12	N R Talhar	2. Attended Two Days workshop on "Discover Yourself"	Department of Computer Engineering, AISSMS College of Engineering, Pune	6-7 Dec 2021
13	M M Swami	Attended webinar on "Cloud Technology"	Department of Computer Engineering, AISSMS College of Engineering, Pune	1 day (9th July, 2021)
14	(M M Swami)	Attended Two Days workshop on "Discover Yourself"	Department of Computer Engineering, AISSMS College of Engineering, Pune	6-7 Dec 2021
15	S S Kolte	Attended webinar on "Cloud Technology"	Department of Computer Engineering, AISSMS College of Engineering, Pune	1 day (9th July, 2021)





16	S S Kolte	Attended Two Days workshop on "Discover Yourself"	Department of Computer Engineering, AISSMS College of Engineering, Pune	6-7 Dec 2021
17	M M Phadtare	Attended webinar on "Cloud Technology"	Department of Computer Engineering, AISSMS College of Engineering, Pune	1 day (9th July, 2021)
18	S S Kolte	Attended Two Days workshop on "Discover Yourself"	Department of Computer Engineering, AISSMS College of Engineering, Pune	6-7 Dec 2021





19	Mrs. Ritu S. Dudhmal	1) Webinar on "Higher Education Overseas Opportunities and Placement".	Department Of Computer Engineering, AISSMS- COE, Pune	1st Dec 2021
20	Mrs. Ritu S. Dudhmal	2) National level webinar on "Symbol of Knowledge- My constitution My Pride"	AISSMS-COE, Pune	8th Dec 2021
21	Mrs. Ritu S. Dudhmal	3) NPTEL E-Awareness workshop.	NPTEL, IIT Madras.	December 22, 2021
22	Mrs. Ritu S. Dudhmal	4) Webinar on "Higher Education Overseas Opportunities and Placement".	AISSMS- COE, Pune	1st Dec 2021.

	Term Two					
S N	Name of Faculty	Title of the Seminar/Webinar	Organized By	Duration/ Dates		
1	V V Waykule	National Intellectual Property Awareness Mission	Intellectual Property Office ,India	09-03-2022		
2	R. S. Dudhmal	1) Webinar on "Talk, Play and Listen! Co- Design Practices of Simulation Games	SHRI VAISHNAV VIDYAPEETH VISHWAVIDY	March 25, 2022		



	ALAYA, INDORE	
	HIDORE	

ONLINE COURSES / CERTIFICATE COURSES COMPLETED BY DEPARTMENT FACULTY

	Term One					
S N	Name of Faculty	Title of the Course	Conducted By	Duration/ Dates		
1	Dr S F Sayyad	Introduction to Research 8 To	IIT Madras	8weeks (Aug to Oct 2021)		
2	Dr S F Sayyad	One week STTP on "predictive Analytics using AI"	AICTE NRI Institute of Technology, AP	4/1/2021 to 9/1/2021		

	Term Two					
S N	Name of Faculty	Title of the Course	Conducted By	Duration/ Dates		
1	R. S. Dudhmal	Blue Prism Training- Foundation and Associate Developer	Blue Prism University	5th- 15th April 2022		
2	Dr S F Sayyad	NPTEL FDP "Data Science For Engineers"	IIT Madras	8 weeks (Jan to Mar 2022		





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

	Term One				
S N	Name of faculty coordinator	Topic	Name and contact details of guest	Date	Number of beneficiarie s
1	S S Kolte M M Swami R. S. Dudhmal	1) Webinar on "Introduction to IPR"	Dr. Shailaja Patil, Chair- IEEE WIE Pune Section, Dean R&D and Professor,RSCOE , Pune.	13th Oct 2021	100

		Term	Two		
S N	Name of faculty coordinator	Торіс	Name and contact details of guest	Date	Number of beneficiarie s
1	R. S. Dudhmal	1) 'WOMEN'S DAY PROGRAM	Dr. Sangita Gaikwad, Director – Vedamrut Skylar Panchakarma Center, Pune.	8th March 2022	80
2		2) Webinar on, "STUDY ABROAD - OPPORTUNITIES IN UK"	Mr. Saurabh Navande, Regional Manager at university of	11th April 2022	100



Saint David,	
London	





FACULTY SERVED AS RESOURCE PERSON, EXPERT, CHAIRPERSON

	Term One				
S N	Name of Faculty	Title of Activity	Organizing body	Date	
1	Dr. D P Gaikwad	1. Speaker of One Day Faculty Development Program on"Theory Of Computation"	Organized by the Department of Computer Engineering, Bharati Vidyap eeth's College Of Engineering, Lavale, Pune. In Association with SPPU, Pune	3rd August 2021.	
2	Dr. D P Gaikwad	2.2.Delivered session in	AISSMS coe ,Pune	26/11/21	



		FDP on 'Software based case studies for development of Multidisciplinary projects ', AISSMS coe ,Pune		
3	Dr Madhavi Pradhan	1)Five days Faculty development program on "Software based case studies for development of Multidisciplinary projects" (Application of Machine Learning in Multidisciplinary Engineering Applications)	Department of Composition Engineering, Prof AISSMS COE	22/11/21
4	Dr Madhavi Pradhan	2)External panel member PhD Annual Progress seminar	MIT ADT University	28 Sept 2021
5	Dr Madhavi Pradhan	3)Expert for Faculty interview	MIT ADT University	28 Sept 2021
6	N R Talhar	Conducted FDP lecture for n teaching staff	Department of Comp Engineering in associ with Faculty develops cell, AISSMS COE	
7	S S Kolte	Conducted FDP lecture for n	Department of Comp	Two weeks



		teaching staff	Engineering in associ with Faculty develope cell, AISSMS COE	23 sep 2021 30 sep 2021
8	Dr S V Athawale	As Session CHAIR & Keynote speaker	ICRTC 21	30 June 2021
9	Dr S F Sayyad	Guest lecture at Dr D Y Patil SCOE	Dr D Y Patil SCOE	14 Dec 21

	Term Two					
S N	Name of Faculty	Title of Activity	Organizing body	Date		
1	Dr M A Pradhan	External panel member PhD Annual Progress seminar	MIT ADT University	3/3/2022		





ACTIVITIES ORGANIZED



PRINCIPAL
ALL INDIA SHRI SHIVAJI MEMORIAL SOCIETY'S
COLLEGE OF ENGINEERING
XENNEDY ROAD, PUNE-411 001

FDP/STTP ORGANIZED BY THE DEPARTMENT

	Term One				
S N	Name of Coordinator/s	Title of the FDP/STTP/WS/Semina r/Symposium	Duration / Dates	No. of Participa nts	Funding Agency (If any) and Amount (Rs.)
1	Dr. S F Sayyad	ATAL FDP on "Design Thinking: Aspirations for Innovations" from	29/11/2021 to 03/12/202 1	96	AICTE (Rs 93,000)
2	S.R.Nalamwar	FDP on "software Based Case Studies for development of	22-11-2021 26-11- 2022	55	AISSMS COE



	multidisciplinary		
	Projects		

	Term Two					
S N	Name of Coordinator/s	Title of the FDP/STTP/WS/Seminar/ Symposium	Duration / Dates	No. of Participa nts	Funding Agency (If any) and Amount (Rs.)	
1	Dr S F Sayyad	Kalam Program for IP Literacy and awareness	28.6.22	108	AICTE KAPILA	





Inauguration Ceremony | One Week FDP | Computer Dept. | 29th November | AISSMS COE |

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

	Term One					
S N	Name of Coordinator/s	Title of the Seminar/Webinar	Duration / Dates	No. of Participa nts	Funding Agency (If any) and Amount (Rs.)	
1	Dr. D P Gaikwad	2.Organized one webinar on "Internship in Industrial"	20/08/20 21	90	NA	





2.	1.S.S.kolte 2.M.M.Swami 3.M.M.Phadatar e	Webinar on Cloud Automation Webinar on :"An Introduction to the Drone Ecosystem"		90	NA
3.	S. G. Dhengre	Webinar on Cloud Technology	Date: 09/07/20 21 Time: 3.00pm	60	NA
4.	Dr S V Athawale	Webinar on :" How to write patent in software"			
5	1 S.S.kolte 2.M.M.Swami 3. R. S. Dudhmal	1) Webnar on "Introduction to IPR"	13th Oct 2021	100	NA
6	Waykule V V	Conducted webinar on Python DJango Developer	Date:18- 08-2021 Time:2:1 5PM	85	NA
7.	Waykule V V	2.Web Development	08-10- 2022 at 10:30AM	72	NA
8	Dr S F Sayyad	Webinar on Entrepreneurship as Career Choice	28/05/202 1	96	NA

Term Two





S N	Name of Coordinator/s	Title of the Seminar/Webinar	Duration / Dates	No. of Participa nts	Funding Agency (If any) and Amount (Rs.)
1.	R. S. Dudhmal	1) Webinar on, "STUDY ABROAD - OPPORTUNITIES IN UK"	11th April 2022	100	NA
2.	S S Kolte	Session on Entrepreneurship Development Phases IIC and Codigo madrid club session on 12th March 2022	12th March 2022	101	NA





CONFERENCES/ SYMPOSIUMS ORGANIZED BY THE DEPARTMENT (For Faculty)

	Term One					
S N	Name of Coordinator/s	Title of the Conference / Symposium	Duration / Dates	No. of Participa nts	Funding Agency (If any) and Amount (Rs.)	
	-	-	-	-	-	

	Term Two					
S N	Name of Coordinator/s	Title of the Conference / Symposium	Duration / Dates	No. of Participa nts	Funding Agency (If any) and Amount (Rs.)	
1	D M Ujlambkar	NCIET	20th May	60	-	



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

		Term One		
S N	Name of Faculty Coordinator	Details of activity conducted	Date	Number of beneficiarie s
		Term Two		
S N	Name of Faculty Coordinator	Details of activity conducted	Date	Number of beneficiarie s
1	R. S. Dudhmal	1) 'WOMEN'S DAY PROGRAM	8th March 2022	80
2	S R Nalamwar	Social Visit to Balkalyan,Pune	25 March 2022	50

MOU SIGNED WITH ACADEMIC AND PROFESSIONAL ORGANISATIONS

	Term One				
Sr. No.	Faculty Coordinator	Name of Organisation	Date of MoU Signed	Valid upto 00/00/0000	
1	Dr. D P Gaikwad	MeLayer	26/12/21	26/12/21	
2	A J Kadam	Aceeture	12/7/21	12/7/26	
3	Dr.S F Sayyad	Audaz Pvt Ltd	22/9/21	21/9/24	





4	A S Deokar	The Code Culture	28/12/21	27/12/21
5	S R Nalamwar	Sumago Infotech Pvt Ltd, Nashik	13/04/2022	13/04/2023
6	V V Waykule	Elites Software	20/12/2021	20/12/2024
7	Dr. D M Ujlambkar	MOU Signed with "World Vision IT Infotech"	9/10/2021	8/10/2024
8	S J Pachouly	Elites Software	20/12/2021	20/12/2024
9	M M Swami	Paradise telecom pvt ltd	7/04/22	7/04/25
10	S S Kolte	MOU Signed with "Appystack Pvt Ltd"	30/12/2021	30/12/2024
11	M M Phadatare	MOU signed with "Talent Pro Tech"	3/10/2021	3/10/2024
12	Mrs. Neha	MoU Signed with "Bag2Bag"	21/12/21	21/12/22
13	Mrs. Ritu S. Dudhmal	1) MoU signed with "VEDA EDU Consultant", Pune	24/11/2021	24/11/2022

	Term Two				
Sr. No.	Faculty Coordinator	Name of Organisation	Date of MoU Signed	Valid upto 00/00/0000	
1.	Mrs. Ritu S. Dudhmal	2) MoU Signed with "Brilliance Infotech"	2/02/2022	2/02/2025	







STUDENTS' CHAPTERS /CLUBS

S. No	Name of Students' Chapter	Number of Student Members
1.	Código Madrid Club	30

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

Name of Students' Chapter: Código Madrid Club

	Term One					
SN	Event name and details of event	Name of chief guest, judges etc.	Duration and Dates	Number of beneficiaries		
1.	Código Madrid Club has conducted an online 4- day Hands-on workshop		19th May – 22nd May,2021 at			



on 'CPP Programming'	3:30pm	
for the First Year		
Engineering Department		
in collaboration with IEI		
Students' Chapter from		
19th May – 22nd		
May,2021 at 3:30pm.		

	Term Two						
SN	Event name and details of event	Name of chief guest, judges etc.	Duration and Dates	Number of beneficiaries			
1	Código Madrid Club successfully organised an online session on 'Cyber Crime101' in collaboration with the Developer Students' Club and Anti Cyber Crime Society on 23rd January, 2021 at 4 pm.		23rd January, 2021 at 4 pm.				

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

Term One					
Faculty coordinator	Name of Activity	Date, Duration	Number of students involved		
Mr. S. G. Dhengre	Shivaji Jayanti 2022 under NSS and UBA	18th Feb 2021	25		
S R Nalamwar	Social Visit to Balkalyan,Pune	25 March 2022	50		

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



Mrs. Ritu S. Dudhmal	Women's Day	8th March 2022	50
	program		





PARENT MEETING

Faculty Coordinator	Day and Date	Details of Parent meetings organised	Number of Parents attended
A S Deokar	6/3/2022	Online	100



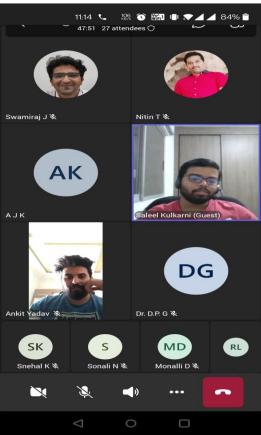
ALUMNI MEET

Faculty Coordinator	Day and Date	Details of Alumni meetings organised	Number of Alumni attended
A S Deokar	6/3/2022	Online	20









DETAILS OF STUDENT COUNSELING AND CAREER GUIDANCE AT THE DEPARTMENT LEVEL

Number of students referred for counseling	458





RESEARCH CONTRIBUTION





FUNDED RESEARCH PROJECT

	Term One					
SN	Principal Investigator	Title of the Project	Amount Received (Rs)	Funding Agency		
1	NO DATA					

	Term Two						
SN	Principal Investigator	Title of the Project	Amount Received (Rs)	Funding Agency			
1	NO DATA						

TESTING AND CONSULTANCY

	Term One					
Sr. No.	Faculty Coordinator	Details of Testing & Consultancy Conducted	Total Revenue Generated (Rs.)			

	Term Two									
Sr. No.	Faculty Coordinator	Details of Testing & Consultancy Conducted	Total Revenue Generated (Rs.)							

PATENTS, COPYRIGHT, TRADEMARK AND OTHER (IPR)





	Term One									
Sr No.	Name of Faculty	Name of the Patent	Patent Number and Date	Type (National/ International/Com mercialized)						
1	Dr Shashikant V. athawale	Robotics device for shortest path identification in hospital	353914001 29/11/2021	National						
2.	R. S. Dudhmal	Computer Vision and NLP based intelligent Sign Board detection and Recognition System.	202121048154 A 22/10/2021	National						

	Term Two									
Sr No.	Name of Faculty	Name of the Patent	Patent Number and Date	Type (National/ International/Com mercialized)						
1.	R. S. Dudhmal	System and method for Image Processing GMI	29/12/2022	National						
2	Dr S F Sayyad	A METHOD AND SYSTEM FOR SAVING WATER USING WATER LEVEL INDICATOR AND SMART LIMITER	2021106694 17 November 2021,	International						

PUBLICATIONS

PAPERS PUBLISHED/ PRESENTED IN PROCEEDINGS OF CONFERENCES

	Term One							
S.	Authors	Document Details	Year	Conference	ISBN	Organised		



No			Details		by
1	Dr. D P Gaikwad	1.Parkinson Detection using Image Convolutional Neural Network and Transfer Learning.	Journal of network Security CN	e- ISSN:2 581- 639x	
3	Dr. D P Gaikwad Dr. D P Gaikwad	2.User-Level Sentiment analysis technique in one go on social Network and E-Commerce 3.Detection of Malaria	JETIR Solid state	ISSN- 2349- 5162	
		in blood using Deep Learning.	Technolog y		
4	Dr M A Pradhan	1.Prediction of Chronic Kidney Disease Using	TheInternation journal of analytical and	IS	



Convolutional Neural	experimental
Network	modal
(1557-1563)	analysis
2.Fact check	
using multinomial	Smart
Naive Bayes	Computing 2190-
(813-823)	Techniques 3018
	and
	Applications.
	Smart
	Innovation,
	Systems and
	Technologies Springer
3.Review Paper	
on Prediction	IS
of Chronic	The 08
Kidney	Internatio 86-9367
Disease	journal of
Using	analytical
	1



		Convolutional Neural Net	experimen	
		(1670-16742)	modal	
			analysis	
5	S R Nalamwar	Deep Learning approach	Deep	
		to Diagnosis of Covid-	Learning	
		19 through Pneumonia	approach to	
		Prognosis	Diagnosis	
			of Covid-19	
			through	
			Pneumonia	
			Prognosis	

	Term Two									
S. No	Authors	Document Details	Year	Conference Details	ISBN	Organised by				
1	S.S.Kolte	Disk comparison to achieve a load- balanced solution in Azure cloud systems	2022	NCIET		AISSMSCO E				
2	M M Swami	1. CONTRIBUTION OF MPLS	2022	NCIET		AISSMSCO E				



	TRAFFIC ENGINEERING IN THROUGHPUT			
	ENHANCEMENT			
		2022	IEEE	IOIT
			conferernce	
	2. IMPLEMENTAT			
	ION -Surplus			
	resources to			
	Private			

PAPERS PUBLISHED IN JOURNALS

	Term One								
S. No	Authors	Document Details	Year	Source Details	ISBN/ ISSN	Publisher			
1	Dr Madhavi								
	Pradhan	Prediction of Chron	2021	UGC _	ISSN NO				
		Disease Using Convolutional Neu		CARE Approved	0886- 9367				
			-						





2	S. G. Dhengre	Network 1557-1563) PERSONALITY PREDICTION BASED ON SOCIAL MEDIA USER BEHAVIOR	July 2021	group II ISO 7021:2008 Certified Journal INTERNATIO NAL JOURNAL FOR RESEARCH & DEVELOPME NT IN TECHNOLO GY	ISSN (O):- 2349- 3585	IJRHDT
3	Dr S V Athawale	Support Vector Regression for Mobile Target Localization in Indoor Environments	Mrac h 2021	MDPI Sensors	1424- 8220	MDPI Sensors
4	V V Wayukule	Plant Leaf Disease Detection using Inception Resnet V2 -CNN	2021	IJARSCT	2581- 5425	
5	Dr S F Sayyad	Study on Corrosion Properties of	2021	Design Engineering	0011- 9342	Scopus



Epoxy Polymer Composite Coating		
for Marine		
Application		

Term Two								
S. No	Authors	Document Details	Year	Source Details	ISBN/ ISSN	Publisher		
1	Dr S F Sayyad	A Comparative Study	Janu	Asian Journal	Online	Asian		
		of the Performance	ary -	of Organic &	:	Journal of		
		Appraisal Systems of	Marc	Medicinal	2456-	Organic &		
		India's Public and	h,	Chemistry	8937	Medicinal		
		Private Sector Banks	2022			Chemistry		
2	M M Swami	1.The Movie	May	IJARSCT,	2581-			
		Recommendation	2022	VOLUME 2,	9429			
		on System		ISSUE 2				
		using Content						
		Based Filtering						
		with TF-IDF-						
		Vectorization						
		and						
		Levenshtein						
		Distance						





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

Name of faculty	Citations	Name of faculty	Citations
Dr. D P Gaikwad	385	Dr S V Athawale	37
S. G. Dhengre	25	Waykule V V	67

Total Citations of Department: 514

ME AWARDED

Sr No	Name of Supervisor	Title of Thesis	Name of Candidate
1	Dr Madhavi Pradhan	Prediction of Chronic Kidney Disease Using Convolutional NeuralNetwork	Nishanthi K
2	Dr S F Sayyad	Stock Exchange Pattern Prediction using Artificial Neural Networks	Pranav Dabhade

PhD GUIDE DETAILS

Name of Faculty who are PhD Supervisor	Number of Scholars Registered
Dr Madhavi Pradhan	03
Dr Shabnam Sayyad	03





INTERACTION WITH INDUSTRY





EXPERT LECTURES DELIVERED BY INDUSTRY EXPERTS

	Term One							
Sr. No.	Faculty Coordinator	Class (Number of students attended)	Name, Industry, designation and contact details of Expert	Торіс	Date			
-	-	-	-	-	-			

	Term Two							
Sr. Faculty No. Coordinator (Number of students attended)		Name, Industry, designation and contact details of Expert	Topic	Date				
1	Dr S F Sayyad	TE 64	Shrenik Kucheriya	Latest Trends in Web Technology	28/02/22			

MOU SIGNED WITH INDUSTRY

	Term One							
Sr. No.	Faculty Coordinator	Name of Industry	Date of MoU Signed	Valid upto (00/00/0000)				
1	Dr D M Ujalambkar	World Vision IT Infotech	9/10/2021	8/10/2024				





2	S.S.kolte	APPYSYACK pvt ltd	15/07/2021	15/07/2024
3	Dr S F Sayyad	Audaz pvt ltd	22/9/2021	21/9/2024
4	Waykule V V Elite Softwares		20/12/2021	20/12/2024

	Term Two							
Sr. No. Faculty Coordinator Name of Industry Date of MoU Signed								

FACULTY MEMBERS UNDERGONE INDUSTRIAL TRAINING

	Term One						
Sr. No.	Name of Faculty	Name of Industry	Dates and Duration				

	Term Two						
Sr. No. Name of Faculty		Name of Industry	Dates and Duration				





STUDENTS UNDERGONE IN-PLANT TRAINING AND (OR) INTERNSHIP

	Term One &Two							
Sr. No.	Name of the Student	Name of the Industry	Class	Training duration				
				Start date	Last date	Duration (days)		
1	Kothawade Rushikesh Kishor	Elite softwares	TE-I	15/12/202	30/01/2022	45 Days		
2	Patil Krishnakant Sanjay	Elite softwares	TE-I	15/12/202 1	30/01/2022	45 Days		
3	ADMUTHE MITALI MANISH	Elite softwares	TE-I	15/12/202 1	30/01/2022	45 Days		
4	SUNNY ALEX	Elite softwares	TE-I	15/12/202 1	30/01/2022	45 Days		
5	ARVIND SUDARSHAN	Elite softwares	TE-I	15/12/202 1	30/01/2022	45 Days		
6	BHOSALE ATHARVA ABHAY	Elite softwares	TE-I	15/12/202	30/01/2022	45 Days		





7	CHATANE SHREE ATUL	Elite softwares	TE-I	15/12/202	30/01/2022	45 Days
8	DABIR AISHWARYA SHARAD	Elite softwares	TE-I	15/12/202 1	30/01/2022	45 Days
9	DANDGE SHRIKANT ASHOK	Elite softwares	TE-I	15/12/202	30/01/2022	45 Days
10	DEOKAR HRISHIKESH MARUTI	Elite softwares	TE-I	15/12/202 1	30/01/2022	45 Days
11	DEVKATE KARAN KRISHNATH	Elite softwares	TE-I	15/12/202	30/01/2022	45 Days
12	DHOTE SAMIKSHA TILAKCHAND	Elite softwares	TE-I	15/12/202	30/01/2022	45 Days
13	DHUMAL PRAJAKTA DADABHAU	Elite softwares	TE-I	15/12/202 1	30/01/2022	45 Days
14	GADKARI GAURAV SUDHIR	Elite softwares	TE-I	15/12/202 1	30/01/2022	45 Days





15	GAIDHANI PRAJWAL ASHOK	Elite softwares	TE-I	15/12/202	30/01/2022	45 Days
16	GAIKWAD UDAY VIJAYSINH	Elite softwares	TE-I	15/12/202 1	30/01/2022	45 Days
17	GHADGE INDRAJEET SUBHASH	Elite softwares	TE-I	15/12/202 1	30/01/2022	45 Days
18	HATEKAR AISHWARYA TANAJI	Elite softwares	TE-I	15/12/202	30/01/2022	45 Days
19	JADHAV KIRTI PRADIP	Elite softwares	TE-I	15/12/202	30/01/2022	45 Days
20	JAGTAP HRUTVIK SHAHAJI	Elite softwares	TE-I	15/12/202	30/01/2022	45 Days
21	KALASKAR ROHAN RAJENDRA	Elite softwares	TE-I	15/12/202 1	30/01/2022	45 Days
22	KAWALE ANUSHKA ANIL	Elite softwares	TE-I	15/12/202	30/01/2022	45 Days
23	MEHER SWANAND GURUNATH	Elite softwares	TE-I	15/12/202	30/01/2022	45 Days



24	NIKAM RITESH SANJEEVAN	Elite softwares	TE-I	15/12/202	30/01/2022	45 Days
25	PAWAR ATHARVA SAMADHAN	Elite softwares	TE-I	15/12/202	30/01/2022	45 Days
26	PAWAR SHRUTI CHANDRAKANT	Elite softwares	TE-I	15/12/202 1	30/01/2022	45 Days
27	PRIYANSHU SHARMA	Elite softwares	TE-I	15/12/202 1	30/01/2022	45 Days
28	ROHAN DAYAL	Elite softwares	TE-I	15/12/202 1	30/01/2022	45 Days
29	SHAIKH ZAKI AHMED KHALID	Elite softwares	TE-I	15/12/202 1	30/01/2022	45 Days
30	SHARMA GUNJAN LAXMINARAYA N	Elite softwares	TE-I	15/12/202	30/01/2022	45 Days
31	VEDANT KISHOR SURYAWANSHI	Elite softwares	TE-I	15/12/202 1	30/01/2022	45 Days
32	TILEKAR VIRAJ VAIBHAV	Elite softwares	TE-I	15/12/202 1	30/01/2022	45 Days
33	WAGH MAHANT	Elite softwares	TE-I	15/12/202	30/01/2022	45 Days



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34	YADNIK ABHILASH VIJAY	Elite softwares	TE-I	15/12/202 1	30/01/2022	45 Days
35	ZOPE SHUBHAM MOHAN	Elite softwares	TE-I	15/12/202	30/01/2022	45 Days
36	KHANDELWAL HARSH PRAMOD	Elite softwares	TE-I	15/12/202 1	30/01/2022	45 Days
37	KHEDKAR PRATIKSHA BALASAHEB	Elite softwares	TE-I	15/12/202	30/01/2022	45 Days
38	KAMBLE PRATIK MAHENDRA	Elite softwares	TE-I	15/12/202 1	30/01/2022	45 Days
39	CHAUHAN AMOGH	Lets grow more	TE-I	1/2/22	28/2/22	1 month
40	BADVE SHRIDHAN SANJAY	Vidharbha Infotech pvt Ltd	TE-I	10/11/21	10/1/22	2 months
41	SINGH BHANU PRATAP	EXposys data Labs	TE-I	17/12/21	16 /1/22	1 month
42	BHILARE KSHITIJ	Beyond Corporation	TE-I	7/1/22	8/2/22	1 month



	SHASHIKANT					
43	DESHPANDE SUDHANSHU SUBODH	Cosmic Skills	TE-I	10/01/22	11/3/22	2 months
44	AASHAY SACHIN BHUJBAL	Asiana Times	TE-I	05/01/22	05/03/22	2 months
45	TIWARI HARSH	Let's grow more	TE-I	1/2/22	28/2/22	1 months
46	EKSAMBEKAR YASH SAGAR	ADmyBRAND	TE-I	05/01/22	5/4/2022	3 months
47	GADGE SAHIL NIVRUTTI	Sparks Foundation	TE-I	01/01/22	01/02/2022	1 month
48	JAGTAP OMKAR DATTATRAY	Let's Grow More	TE-I	1/3/22	1/4/22	1 Month
49	JAGTAP PRATIK VINOD	Let's Grow More	TE-I	1/2/22	1/3/22	1 month
50	JAGTAP SHREYA ATUL	Let's Grow More	TE-I	1/2/22	1/3/22	1 month
51	JAMBHULKAR TUSHAR RAJU	Humans of Rural India	TE-I	03/01/22	01/03/22	2 Months





52	KARMAN SINGH SETHI	Davi Engineering Bhosari	TE-I	28/12/202	29/2/2022	45 days
53	KHADTARE ANURAG VIJAY	Let grow more VIP	TE-I	1/2/2022	28/2/2022	28 days
54	SARODE MOHIT SUNIL	Let grow more VIP	TE-I	1/2/2022	28/2/2022	28 days
55	PANCH LAXMI MUKUND	Let grow more VIP	TE-I	1/2/2022	28/2/2022	28 days
56	MULIK ABHISHEK SANJAY	Usd services	TE-I	15/ 11/21	20/01/22	2 month
57	PINGALE PRATIK BAJIRAO	Convin	TE-I	20/9/2021	20/3/2022	6 months
58	RAUT ATHARVA HEMANT	SmartKnower Pvt Ltd	TE-I	1/3/2022	1/7/2022	4 months





59	SAGNIK ROY	Humans of Rural India	TE-I	3/1/2022	3/4/2022	3 months
60	SYED SABA MUSTAFA	Humans of Rural India	TE-I	3/1/2022	3/4/2022	3 months
61	AHIRE SEJAL KISHOR	Sparks Foundation	TE-II	1 Feb 2022	28 Feb 2022	28 Days
62	ANUSHKA ASHOK JOSHI	AZURE Skynet Solution pvt ltd	TE-II	14th Jan 2022	13th March 2022	3 months
63	ARYAN DINESH KHETARPAL	Exposys Data Lab	TE-II	25 Dec 2021	25 Jan 2021	30 days
64	BANGALI ADITYA PRASHANT (EWS)	Lets grow more	TE-II	1st jan 2022	30 Jan 2022	30 days
65	BHAGDE VAISHNAVI RAJESH	Lets grow more	TE-II	1st jan 2022	30 Jan 2022	30 days
66	BHALERAO ADITYA AVINASH	MESOTEK TECHNOLOGIES PVT LTD	TE-II	10th Dec 2021	10 Jan 2022	1 months
67	BHOSALE RUCHA SURESH	Trimurti Engineering works	TE-II	15 Jan 2022	15 April 2022	3 months
68	BIRAJDAR AMIT KASHINATH	Meal Arts	TE-II	25 Dec 2021	30th Jan 2022	30 days
69	CHAITANYA RAJENDRA SHIMPI	TCR Innovation	TE-II	27.01.2022	27.3.2022	2 Months
70	CHAKANKAR TEJAS VAIBHAV (EWS)	Beat the virus startup	TE-II	5.9.2021	5.11.2021	2 months
71	CHOUDHARY VEDANT MANOJ	Let's grow more	TE-II	1.1.2022	30.1.2022	1 month





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72	DISHA RAJESH RATHOD	LETS GROW MORE	TE-II	1.3.2021	30.4.2021	2months
73	EDIGA LALIT KUMAR	STEP-NITK	TE-II	22.11.2021	24.12.2021	1 month
74	GADE CHHAYA NANDU	MRND Pvt.Ltd	TE-II	4 oct.2021	10 Jan 2022	3months
75	GANDHI SAHIL PRASHANT (EWS)	Elite softwares	TE-II	20/08/201	15/10/2021	1 month
76	GARGHATE NINAD BHARAT	Vidarbh Infotech Pvt.Ltd.	TE-II	10 Nov 2021	10 Jan 2022	2 months
77	GHODEKAR NETRA YASHWANT	TCR Innovation	TE-II	5 Aug 2021	4 Oct	1month
78	GIDWANI SAGAR RAJESH	kasnet Technologies	TE-II	22 Jan 2022	27 Feb 2022	1 mont
79	GIRI SHIVAM NAVNATH	skillApp	TE-II	23/10/2021	21/11/2021	
80	GUPTA TANUJ VIJAY	Sankalp Designers	TE-II	3 July2021	29 sept. 2021	2 month
81	Kundan khandare	MealArts	TE-II	17-12-21	18-1-22	1 month
82	JADHAV PRANAV HARI	EMVOKE TECHNOLOGIES PVT LTD	TE-II	01/09/2021	28/02/2022	6 months
83	JOSHI PARTH PRAVIN	Braincells Ltd.	TE-II	03/01/2022	01/03/2022	2 months
84	KADAM ADITYA RAJESH	YBIF	TE-II	02/01/22	01/03/22	2 months
85	KHAIRE GAURAV GOKUL	forage	TE-II	17-12-21	18-1-22	1 month





86	Abhinav Kulkarni	LGM	TE-II	01/02/2022	28/02/2002	1 month
87	Isha Agrawal	AIESEC	TE-II	01/02/2022	3/2/2022	1 year
88	Bhushan Mahajan	vidhyarthi mitra	TE-II	01/09/21	29/2/2022	6 months
89	sanket shinde	Always Sahi pvt Ltd	TE-II	1/3/2021	28/2/2022	1 year
90	LABADE SRUSHTI RAJESH	TCR Innovation Technical Coding Research	TE-II	04/01/22	04/03/22	2 months
91	LABADE SRUSHTI RAJESH	TCR Innovation Technical Coding Research	TE-II	04/01/22	04/03/22	2 months
92	Janhavi Pise	Link code Technologies Pvt Ltd	TE-II	17/01/2021	17/02/2021	1 month
93	Shruti Thorat	Let's grow More	TE-II	01/02/2022	28/02/2022	1 month
94	Shaikh Adil	The Entrepreneurship Network	TE-II	15/8/2021	15/11/2021	3 months
95	Akshay padwal	Nayantara Packaging Pvt Ltd	TE-II	25/12/2021	25/01/2022	1 month
96	MORE TANMAY ARVIND	LetsGrowMore	TE-II	1/11/2021	1/12/2021	30 days
97	ONKAR ANIL MIRAJKAR	Walrus Pay , LetsGrowMore	TE-II	26 July 2021, 1 Nov 2021	25 Aug 2021, 01 Dec 2021	60 days
98	OSWAL HARSH RAJESH	Go Informative, Tychas Infotech	TE-II	07 July 2021, 15 Oct 2021	12 Oct 2021, 15 Dec 2021	180 days





99	PATIL AISHWARYA ASHOK (EWS)	FirstEigen (Databuck)	TE-II	27/12/2021	10/2/2022	45
100	PINGALKAR VENKATESH SUNIL	Let's Grow More	TE-II	1 Jan 2022	31st jan 2022	30
101	PRATIK DADASAHEB NAWALE	The Entrepreneurship Network	TE-II	15/07/21	15/10/21	90
102	RATHOD PRANAV BANDU	Vidharbha Infotech	TE-II	10 Nov 2021	10/1/2022	60
103	SAMEEDHA MORE	Space ECE, Pune	TE-II	1st Jan	31st Jan 2022	31
104	SANIYA BHALLA	Bristlecone Pune	TE-II	10 Nov 2021	25th Jan 2022	76
105	SARNAIK SAHIL MADHAV	LetsGrowMore	TE-II	1 sept 2021	1 Oct 2021	30
106	SAW PRAVEENKUMAR BHUVANESHWAR	The Spark Foundation(Singa pore)	TE-II	01/12/2021	01/01/2022	31
105	SHAH CHIRAG RAHUL	Hawkscode, Easy Shiksha	TE-II	20/12/2021	18/01/2022	28
106	SHAIKH SADIYA ABDUL RAJJAK	LetsGrowMore	TE-II	1Feb 2022	4 March 2022	30
107	SHASHANK VINOD ZANZAD	Fouses Business Solutions	TE-II	28/10/2021	09/12/2021	42
108	SHEGAR DIPTI SUNIL	Olcademy, new delhi, delhi	TE-II	09/09/2021	09/12/2021	90
109	SHINDE TEJAS SHIVAJI	Silicon Insiights Solution, Coimbatore, Tamil Nadu, India	TE-II	23/08/2021	22/10/2021	60
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110	SHINKAR TEJAS NITIN	LetsGrowMore	TE-II	01/01/22	30/01/22	30
111	SOMAN BHASKAR DHAVAL	MealArts, LetsGrowMore	TE-II	1 Nov ,. 25 dec	31 Nov	30
112	SONAWANE SAMRUDDHI RAMDAS	Elite softwares	TE-II	20/08/201	15/10/2021	30
113	SURYAWANSHI RUSHIKESH BHATU	LetsGrowMore	TE-II	01/11/21	1/12/21	30
114	TANDULWADKAR ADITYA SUNIL	LetsGrowMore	TE-II	28/01/22		30
115	TELTUMBADE SHRUTI RAMESH	LetsGrowMore	TE-II	01/01/22		30
116	WADKAR DEVANSHI PANKAJ (EWS)	VERZEO	TE-II	01/08/21	30/9/21	30
117	WAGHADHARE SHREYASH PRASAD	Elite softwares	TE-II	20/08/201	15/10/2021	30
118	ZIMAL SUDARSHAN ANANDA	Hawkscode Easyshiksha	TE-II	15th Dec	13th Jan	30



119	WAICHAL SRUSHTI NIRANJAN	P K Technoworld	TE-II	27/1/2022	28/2/2022	30
120	SHAH DIPESH	Let's GrowMore	TE-II	1st September	1st October	30
121	AKASH CHAUDHARY	Elite Techno Groups	TE-II	18th August	29th September	45
122	AWAIT SAIFALI	TCR Innovation	TE-II	27/1/2022	27/03/2022	60
123	BHAGADE SWAROOPA DHANANJAY	TCR Innovation	TE-II	27/1/2022	27/03/2022	60
124	BHOSALE AADARSH AVINASH	TCR Innovation	TE-II	27/1/2022	27/03/2022	60
125	LIGADE POOJA SAHAJI	TCR Innovation	TE-II	27/1/2022	27/03/2022	60





STUDENTS ACHIEVEMENTS





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

	Term One					
Name of Student	Details of Achievement (State/University/ National/International Level)	Remark (Domain)				
Faizan Riyaz Mulla (BE COMPUTER B)	INTERNATION AL LEVEL	IEEE Research Paper Presentatio n at 10th Internationa I ICCET CONFEREN CE				

	Term Two					
Name of Student	Details of Achievement (State/University/ National/International Level)	Remark (Domain)				
Shivani Bhalsakle	INTERNATIONAL LEVEL	IEEE Research Paper Presentatio n at 4th IEEE ESCI- 2022; Paper published in IEEE Xplore				

NUMBER OF STUDENTS PLACED

Term One And Two					
Sr No	Name of Organization visited	Number of students Placed			
1	Tata Consultancy Services	12			



2	Jio Platform	13
3	Datamatica Solutions	10
4	Blazclaim	05
5	L&T Infotech	`11
6	Hexaware Technologies	05
7	Capgemini	13
8	Winjit Technologies	01
9	Hitachi Vantara	01
10	Acty System Pvt. Ltd.	01
11	Zensar	10
12	Birlasoft	3
13	Tech Mahindra	01
14	Wipro	01

Total: 87

Lower Package Offered:

Higher package Offered: 45LPA

Average Package Offered:

NUMBER OF STUDENTS QUALIFIED IN THE EXAMINATIONS

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

STUDENTS' ACHIEVEMENTS (Team Level)

First Half				
mark main)				



'How to deploy web application s'	Codigo Madrid Club conducted an online 2-day Hands-on workshop on 'How to deploy web applications' for the students of the Computer Department on 21stAugust and 22nd August, 2021 at 2pm.	
'Cyber Crime101'	Código Madrid Club successfully organised an online session on 'Cyber Crime101' in collaboration with the Developer Students' Club and Anti Cyber Crime Society on 23rd January, 2021 at 4 pm.	

Term Two				
Name of Event Faculty Advisor		Details of Achievement (State/University/ National/International Level)	Remark (Domain)	





SUMMARY AND SWOC ANALYSIS





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

Sr. No.	Details
1.	RESEARCH CENTER

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

FACULTY	ACTIVITY

FEEDBACK FROM STAKEHOLDERS

Sr No	Stake holder	Number of Feedbacks Received	Overall Feedback
1	Alumni	6	Good
2	Parents	60	Good





TWO BEST PRACTICES FOLLOWED IN THE DEPARTMENT

TWO BEST PRACTICES FOLLOWED IN THE DEPARTMENT			
One faculty One Industry			
Faculty presen	tati	on to update/transfer the knowledge	
SWOC ANAL	YSI	S	
Detail five ma	jor	strengths, weaknesses, opportunities, and challenges (SWOC) of the	
department and	futu	are plans of the Departments	
Strengths	1	Student and faculty publications.	
		Student and faculty publications.	
	2		
		Placement of students in industries.	
	3		
		Active Participation of students in Students Chapters and clubs	
	_		
	4	Almost pursuing number of Ph.D	
	ı		
Weaknesses	1	Funded projects.	
	2	Company to the compan	
		Consultancy.	
Opportunitie	1		
s		Undertake Artificial Intelligence and Deep learning related	
		projects.	





2	Start Centre of Excellence and increase number of Research Oriented Projects.
3	Increase internship and organize STTP programme for students.
4	Establish collaborations with reputed Institutes.
5	Research center

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

FUTURE PLANS OF THE DEPARTMENT (For Next Academic Year)

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





SUMMARY SHEET (Annual)

Sr	Activity/ Item	Numbers
No		
	PROFILE OF DEPARTMENT	
01	Students in the department	458
	FACULTY CONTRIBUTION	
02	e content developed by faculty and available online	24
03	Number of FDP/STTP attended by the department faculty	60
04	Number of Seminars/ workshops/ webinars attended by the department faculty	24
05	Number of Conferences/ symposiums attended by the department faculty	-
06	Number of Online courses / certificate courses completed by department faculty	4
07	Number of extension lectures / webinars (Lectures delivered on other than technical topics))	3
08	Number of Faculty served as resource person, expert, chairperson	10
	ACTIVITIES ORGANISED	
09	Number of FDP/STTP organized by the department	3
10	Number of Seminars/ workshops/ webinars organized by the department (for faculty)	10
11	Number of Conferences/ symposiums organized by the department (for faculty)	1





10	N 1 CF 4 1 4 11 11 1 4 4 (C 11)	2
12	Number of Extension activities conducted by the department (Social/	2
	Quizzes at national/international level/any other activity)	
13	MOU signed with academic and professional organizations	02
14	Number of Students' chapters /clubs	5
15	Number of Social activities organized	3
16	Number of Perent meeting	1
10	Number of Parent meeting	1
17	Number of Alumni meet	1
1 /	Number of Alumin meet	1
18	Number of student counseling and career guidance at the department	458
10		430
	level	
	DECE A DOM CONTENTAL TON	
	RESEARCH CONTRIBUTION	
19	Number of Funded research project	-
20	Number of Testing and consultancy	-
21	Number of Patents, copyright, trademark and other (IPR)	4
22	Number of Papers published/ presented in proceedings of conferences	7
23	Number of Papers published in journals	7
	3	
24	Number of Book/ article publications	-
25	Total Research citations	514
26	Number of ME awarded	4
27	N. I. CHID AWARDED	
27	Number of PhD AWARDED	-
	INTERACTION WITH INDUSTRY	





28	Number of Industrial visits organised	-
29	Number of Expert lectures delivered by industry experts	1
30	Number of Industry –sponsored projects (UG/PG)	-
31	Number of MOU signed with industry	13
32	Number of Faculty members undergone industrial training	-
33	Number of Students undergone in-plant training and (or) internship programme	125
34	Number of students placed	87
35	Number of students qualified in the examinations	11

Declaration by the Head of the Department

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

Name and Signature Head of Department



