



AISSMS
COLLEGE OF ENGINEERING

ज्ञानम् सकलजनहिताय
Accredited by NAAC with "A+" Grade



Internal Quality Assurance Cell

DEPARTMENT OF ELECTRICAL ENGINEERING

ANNUAL REPORT

(15 JUNE 2023 to 14 June 2024)

TERM ONE: 15 June to 30 November

TERM TWO: 01 December to 14 June

Academic Year 2023 – 24

Guidelines:

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

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

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1. PROFILE OF DEPARTMENT

VISION OF DEPARTMENT

To be an excellent learning center in Electrical Engineering providing long term benefits to the society

MISSION STATEMENTS OF DEPARTMENT

- ❖ To impart knowledge in the field of Electrical Engineering using contemporary learning tools
- ❖ To promote research culture among students and faculty
- ❖ To serve society with deep awareness of social responsibility and ethics
- ❖ To collaborate with industry for value addition in academics

1.1 INTRODUCTION

Year of Establishment	1992
UG Programmes	BE(Electrical)
PG Programmes	ME(Power Electronics and drives)
Number of Teaching Staff	14
Number of Non-Teaching Staff	10

1.2 LABORATORIES IN THE DEPARTMENT

Name of Laboratory	
1. Electrical Machines	2. Control systems
3. Applied Electronics	4. Instrumentation and Measurement
5. Power system	6. Computer center
7. Core lab	8. Research lab

1.3 SOFTWARES AVAILABLE IN THE DEPARTMENT

Software Available	
Licensed Software	Free Software
1. MATLAB 2004 - 25 License 2014 - 10 License 2018 - 10 License	Arduino IDE
2. Turbo C	Power World Simulator
3. PLC and SCADA RSLogix 500 and Factory Talkway - 03 License	MP Lab
4. Mipower - 05 License	Sci Lab
5. ETAP - 02 License	

1.4 FACULTY IN THE DEPARTMENT

Name of faculty	Designation
1. Dr Mrs A A Godbole	Professor
2. Dr Mrs A AApte	Associate Professor
3. Mr S K Biradar	Assistant Professor
4. Dr L.S.Godse	Assistant Professor
5. Mr.S.M.Chaudhari	Assistant Professor
6. Mr.V.V.Kulkarni	Assistant Professor
7. Mr.V.S.Ponkshe	Assistant Professor
8. Mrs V N Tarange	Assistant Professor
9. Mr R S Shinde	Assistant Professor
10. Mrs SreerekhaVadi	Assistant Professor

11. S S Mujawar	Assistant Professor
12. Ms S S Paithankar	Assistant Professor
13. Mr. R Wani	Assistant Professor
14. Ms. S H Mane	Assistant Professor

1.5 DETAILS OF SUPPORTING STAFF

Name of non-teaching staff	Designation
Mr.V S Dhobe	Electrician/(Lab Asst.)
Mr. G D Dongare	Lab Assistant
Mr P. B Shinde	Lab Assistant
Mr.S. M. Divate	Lab Assistant
Mr O.V Netke	Lab Assistant
Mr D.G Dhumal	Lab Assistant
Mr P. A Patil	Electrician/(Lab Asst.)
Mr. H J Balkawade	Lab Attendant
Mr D M Patil	Lab Attendant
Mr S S Sameer	Lab Attendant

1.6 STUDENTS' ENROLLMENT

Program	GEN		SC		ST		OBC		PWD		Others		Total	
	M	F	M	F	M	F	M	F	M	F	M	F	M	F
UG (Elect)	23	18	14	03	04	-	27	05	-	-	23	17	91	43
PG (PECD)	01												01	
PhD (Elect)	01	02		01				01			01		02	04

1.7 STUDENTS-FACULTY FEEDBACK DETAILS

Term One					
Sr. No.	Name of faculty	Class and Subject taught	Feedback (I) (%)	Feedback (II) (%)	Average Feedback (%)
1	Mr. K B Kshirsagar	(SE) EM-III	82	84	83
2	Mr. V. S. Ponshe	(SE) EM-III (P)	86	86	86
3	Mr. R Wani	(SE) EM-III (P)	78	81	80
	Mr. R Wani	(SE) PGT	79	78	79

4	Ms. Simeen Mujawar	(SE) MS	86	84	85
	Ms. Simeen Mujawar	(SE) MS (P)	86	87	87
5	Mrs. V N Tarange	(SE) ADE	87	83	85
	Mrs. V N Tarange	(SE) ADE (P)	87	84	86
6	Mr. S M Chaudhari	(SE) EMI	89	85	87
	Mr. S M Chaudhari	(SE) EMI (P)	85	88	87
7	Mr. S K Biradar	(SE) SS (P)	72	82	77
8	Mr. R S Shinde	(SE) SS (P)	87	89	88
9	Dr. N G Shekapure	(TE) ITM	93	93	93
10	Dr. A A Apte	(TE) PE	82	87	85
	Dr. A A Apte	(TE) PE (P)	83	87	85
11	Mr. V.V. Kulkarni	(TE) PE (P)	85	85	85
12	Mr. R S Shinde	(TE) EM-II	90	93	92
	Mr. R S Shinde	(TE) EM-II (P)	89	93	91
13	Mrs S Vadi	(TE) EIDCBM	91	94	93
14	Dr L.S Godse	(TE) EIDCBM(P)	80	92	86
15	Mrs S Vadi	(TE) EIDCBM(P)	89	93	91

16	Mrs. G D Salunke	(TE) AMES	68	80	74
17	Dr. K B Chaudhari	(TE) Elective - I Open Elective	64	100	82
18	Mr. V. S. Ponkshe	(BE) PSOC	92	90	91
	Mr. V. S. Ponkshe	(BE) PSOC (P)	92	90	91
19	Dr. A.A. Godbole	(BE) ACS	87	86	87
	Dr. A.A. Godbole	(BE) ACS (P)	89	86	88
20	Mr. V V Kulkarni	(BE) PLC	76	82	79
	Mr. V V Kulkarni	(BE) PLC (P)	80	82	81
21	Ms. S. S. Paithankar	(BE) PLC (P)	91	93	92
22	Mr. S K Biradar	(BE) EHV	88	86	87
	Mr. S K Biradar	(BE) EHV (T)	87	86	87

Term Two					
Sr. No.	Name of faculty	Class and Subject taught	Feedback (I) (%)	Feedback (II) (%)	Average Feedback (%)
01	Dr A A Godbole	(SE) FMA	82	84	83
		FMA (P)	80	90	85
02	S K Biradar	(SE) NA	80	81	80.5
		NA (P)	80	78	79
1	Dr L.S Godse	(SE) EM-I	83	85	89
		EM-I (P)	82	87	91
2	Mr. R S Shinde	(BE) SG	90	86	88
		(SE) FMA (P)	86	87	86.5
3	Mr V S Ponkshe	(BE) AECD	92	88	90

			92	88	90
4	Mrs.S Vadi	(SE) NMCP	91	92	91.5
			91	91	91
		(BE) IE	91	92	91.5
5	Mrs V N Tarange	(BE) SGP	90	91	91
			91	90	90
6	Ms S H Mane	(TE) EM	83	81	82
		(TE) CADEM (P)	82	70	76
7	R Wani	(TE) EM	91	76	83.5
		(SE) NA (P)	83	84	83.5
8	Dr A A Apte	(TE) CSE (Th)	88	90	89
		CSE (P)	86	84	85
		CSE (T)	91	91	91
9	S M Chaudhari	(SE) PS-I	85	89	87
		(TE) CSE (P)	86	80	83
10	V V Kulkarni	(TE) CADEM	80	73	76.5
		CADEM (P)	82	73	77.5
11	S S Paithankar	(TE) PS-II	94	89	91.5
		PS-II (P)	92	88	90
		PS-II (T)	93	90	91.5

1.8 RESULT ANALYSIS

Term One					
Name of faculty	Class and Subject Taught	% passing	Name of faculty	Class and Subject Taught	% passing
Mr. V. S. Ponshe	(BE) PSOC	83.60	Dr. Shekhapure N.G.	(TE) ITM	94.44
Dr. A.A. Godbole	(BE) ACS	73.77	Dr. A A Apte	(TE) PE	70.91
Mr. V.V. Kulkarni	(BE) PLC	98.36	Mr. R S Shinde	(TE) EM -II	80
Mr. S.K. Biradar	(BE) EHV	98.36	Mrs.S Vadi	(TE) EIDCBM	98.18

Mr. Wani R.	(SE) PGT	87.5	Mrs. Salunkhe G.D.	(TE) AMES	85.45
Mrs. Mujawar S.S.	(SE) MS	89.06	-	-	-
Mrs. Tarange V.N.	(SE) ADE	81.25	-	-	-
Mr. S. M. Chaudhari	(SE) EMI	75	-	-	-
Mr. K. B. Kshirsagar	(SE) EM-III	35.93	-	-	-

Term Two					
Name of faculty	Class and Subject Taught	% passing	Name of faculty	Class and Subject Taught	% passing
Mrs. Tarange V.N.	(BE) SGP	98.53	S S Paithankar	(TE) PS-II	78.95
Mr. Ponkshe V.S.	(BE) AEDC	98.53	Mr. Kulkarni V.V. / Mane S H	(TE) CADEM	78.95
Mr. Shinde R.S.	(BE) SG	98.53	Dr. Apte A.A.	(TE) CSE	87.72
Mrs. Vadi S.	(BE) IE	98.53	Mane S.H.	(TE) EM	94.87
Mr. Chaudhari S M	(SE) PS-I	75	Mr. Rajesh Wani	(TE) EM	78.95
Dr. Godse L.s	(SE) EM-I	75	Dr. Gajjal	(TE) HON-E-VSD	100
Mr. Biradar S K	(SE) NA	69.84	-	-	-

Mrs. Vadi S.	(SE) NMCP	87.50	-	-	-
Dr. Godbole A.A	(SE) FMA	82.54	-	-	-

1.9 CLASS RESULT ANALYSIS (All Classes FE to BE)

Term One													
S N	C lass	Number of Students										Percentage of Passing	
		App eare d	Clear Passed	Outstandi ng (O) (9 -10)	Excellen t (A+) (8.5 – 8.99)	Very Good (A) (7.5 – 8.49)	Good (B+) (6.5 – 7.49)	Above Averag e (B) (5.5 – 6.49)	Average (4.25 – 5.49)	Pass class (4 – 4.24)	Fail (F) 0 – 3.99	All Clear	With ATK T
1	BE	61	41	3	4	19	9			6	20	67.21	100
2	TE	55	55	6	1	20	10		-	16		70.90	100
3	SE	64	21	4	2	9	3	2		43		32.81	100

Term Two													
S N	C lass	Number 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)	Pass class (4 – 4.24)	Fail (F) 0 – 3.99	All Clear	With ATK T
1	BE	68	66	2	10	28	15				2	80.88	97.05
2	TE	57	55	7	5	17	6	--	--	20	2	61.40	96.49
3	SE	64	64	2	7	12	6				-	42.18	100

Term Two Final Result for BE Classes (Based on CGPA)

S N	C I a s s	Number of Students									Percentage of Passing	
		App eare d	Clear Passed	Outstandin g (O) (9.1 -10)	Excellent (A+) (8.1 – 9)	Very Goo d (A) (7.1 – 8)	Goo d (B+) (6.1 – 7)	Above Averag e (B) (5.1 – 6)	Average / pass class (4 – 5)	Fail (F) 0 – 3.99	All Cle ar	With ATKT
1	BE	68	66	2	10	28	15			2	80.8 8	97.05

1.10 UNIVERSITY RANKERS (Consider last five academic years)

Academic Year 2019 - 20 to 2023-24				
Sr No	Name of the Ranker	Exam Year & Month	Class	Rank
1	Sapkal Janhavi	May - 2019	SE	10th
2	Koli Sayali	May - 2020	BE	1st
3	Chavan Omkar	May - 2020	BE	6th
4	Patil Tejaswini	May - 2020	BE	9th
5	Kasat Sudharshan	May - 2020	BE	9th
6	Neelansh Bhambhani	May - 2021	SE	2nd
7	Mhaske Sharvari	May - 2021	SE	6th
8	More Mitesh	May - 2021	SE	4th
9	Pattewar Sakshi	May - 2023	BE	5th

(start on new page) Few photographs of Labs, final year class group photos, faculty and staff group photos, photo of special facility available in the department, news published in the print media, any significant achievement of department



Electrical Machine Lab



Computer Center



**Electrical Engineering Department
Faculties**



Final Year Class

2. FACULTY CONTRIBUTION

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

Term One		
SN	Name of Faculty	Awards & Recognitions
1	V S Ponkshe	NPTEL - Power System Protection 12 Week Course 85 % Topper
2	S Vadi	NPTEL - Elite certificate for Numerical Methods 12 weeks course
3	V N Tarange	NPTEL -Elite certificate Power System Protection And Switchgear

Term Two		
SN	Name of Faculty	Awards & Recognition
1	R S Shinde	NPTEL - Smart Grid 12 week Topper
2	A A Apte V S Ponshe	Co-ordinator for e-Baja (ATV) - 9th AIR
3	A A Godbole	NPTEL - Elite , Topper, Certificate for Teaching and Learning in Engineering
4	A A Apte	NPTEL - Elite Certificate for Teaching and Learning in Engineering
5	S Vadi	Completed all 8 modules of Teachers Training by NITTTR

2.2 CONTRIBUTION OF FACULTY (Interaction with outside world)

Term One		
SN	Name of Faculty	Nature and details of contribution (Representation at University, State, National , International level, corporate world, Social Platforms, etc)
01	V N Tarange	Conducted an Expert lecture at PVG's COET Pune for S.E Electrical Students .Subject: Analog and Digital Electronics.
02	V S Ponkshe	Conducted Expert Lecture at Zeal College of Engineering & Tech on “ Voltage Stability” for BE Electrical students
03	V S Ponkshe	Donated blood as a social responsibility (12/09/2023)
04	Dr A A Godbole	Worked as Member of Bos - Electrical department, PES Modern College of Engineering, Pune.

Term Two		
SN	Name of Faculty	Nature and details of contribution (Representation at University, State, National , International level, corporate world, Social Platforms, etc)
01	Dr A A Godbole	Worked as Member of Bos - Electrical department, Zeal College of Engineering, Pune.
02	S.M.Chaudhari	Worked as Judge for State Level Project competition-Preliminary Scrutiny Pahse- Dipex -2024 (Organizers-Srujaan and ABVP) at COEP on 11 February 2024
03	Dr L.S Godse	1)Worked as Session Chair for ICGOE-2023 conference 2) Worked as Jury for Third Year Mini Project Competition in Elx Department at AISSMS CoE
04	S S Paithankar	Conducted an Expert lecture at SEC Engineering College, Someshwarnagar, Pune for T.E Electrical Students .Subject: Power System II
05	V N Tarange	Paper Setter for SIT College Ichalkaranji (Autonomous Institute)
06	V V Kulkarni	Worked as Judge for State Level Project competition-Preliminary Scrutiny Pahse- Dipex -2024 (Organizers-Srujaan and ABVP) at COEP on 11 February 2024
07	S M Chaudhari	Worked as Judge for final year project competition at AISSMS IOIT, Pune on 15/04/2024

2.3 e CONTENT DEVELOPED BY FACULTY AND AVAILABLE ONLINE

Term One				
Sr No.	Name of Faculty	Title of e-content	e-content development facility/platform	link of the content
01	V N Tarange	e-contents of course like ppt,books,syllabus.	canvas instructure	https://canvas.instructure.com/courses/5306742
02	S Vadi	Course materials of the course NMCP EIDCBM IE	google classroom google classroom google classroom	https://classroom.google.com/c/NjU0NDc1ODg4Nzkw https://classroom.google.com/c/NjE2NzUyNTgwOTk1

				https://classroom.google.com/c/NTE2MjEyMTM4MjUx
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Term Two				
Sr No.	Name of Faculty	Title of e-content	e-content development facility/platform	link of the content
01	V N Tarange	Switchgear and Protection Course	CANVAS LMS	https://canvas.instructure.com/courses/8720577

2.4 FDP/STTP ATTENDED BY THE DEPARTMENT FACULTY

Term One				
S N	Name of Faculty	Title of the FDP/STTP	Organized by	Duration/ Dates
1	Ms.S Vadi	Research Publication, Copyright and Patents in Science and Technology	P. R. Pote Patil College of Engineering & Management, Amravati	03/07/2023 to 07/07/2023
2	Ms.S Vadi	Innovative Teaching and Learning Pedagogy	Research Foundation of India & RFI-CARE	26-30 June 2023
3	Mrs S Vadi	Supercharge your research papers: Conference & Journal writing with CHAT GPT and AI Toolbox	LMS Solution	29 July 2023
4	Mrs S Vadi	Embedded Systems in Real Time and Applications of IOT	KJCOEMR, Pune	25th-29th September 2023
5	Dr A A	Recent trends in AI tools	DY Patil	24 July to 28

	Godbole		College of Engg	July 2023
6	Ms S S Paithankar	Recent Advances and Challenges in Electric Vehicles	KJCOEMR, Pune	21th-25th Aug 2024
7	Ms S S Paithankar	Embedded Systems in Real Time and Applications of IOT	KJCOEMR, Pune	25th-29th September 2023
8	R S Shinde	Recent Advances and Challenges in Electric Vehicles	KJCOEMR, Pune	21th-25th Aug 2024
9	V N Tarange	Recent Trends in Artificial Intelligence and Data Science	Sinhgad COE Vadgaon Pune	24th-28th July 2023
10	V N Tarange	Recent Trends in Renewable energy systems	JSPM's RSCOE Pune	03/10-09-10/2023
11	Dr.A.A.Apte	Recent trends in AI tools	DY Patil College of Engg	24 July to 28 July 2023
12	Dr.A.A.Apte	Industrial Research and Consultancy	Resonance Automation	15 Dec.2023 to 19 Dec.2023

Term Two				
S N	Name of Faculty	Title of the FDP/STTP	Organized by	Duration/ Dates
1	Dr A A Godbole	Teaching and Learning in Engineering	IIT Madras	Jan - Feb 2024
2	Mrs S Vadi	1.Recent Advancement and development in Renewable energy technologies	STES's S inhadag COE,Pune	08 Jan 13 Jan 2024
3	Ms S S Paithankar	Recent Advancement and development in Renewable energy technologies	STES's Sinhadag COE	08 Jan 13 Jan 2024
4	Mr.S.M.Chaudhari	National Level FDP on Business Analytics	SJC INstitute of Technology, Karnataka,M atoshri COE,Nashik	05 February to 09 February 2024
5	Ms S H Mane	Empowering Educators: Advancements in Computing Pedagogy	Vishwakarma Institute of Technology,	12 Feb 2024 To 17 Feb 2024

			Pune	
6	Ms S S Paithankar	Empowering Educators: Advancements in Computing Pedagogy	Vishwakarma Institute of Technology, Pune	12 Feb 2024 To 17 Feb 2024
7	Mrs S Vadi	Empowering Educators: Advancements in Computing Pedagogy	Vishwakarma Institute of Technology, Pune	12 Feb 2024 To 17 Feb 2024
8	Ms S H Mane	Deep Dive into Data Science and Machine Learning	PCET's NMIET, Talegaon, Pune	26 Feb 2024 To 1 March 2024
9	R S Shinde	National Level One week Online Faculty development Programme On GENERATIVE AI USING CHATGPT	Department of Information Technology, AISSMS IOIT, Pune.	15th - 19th January 2024
10		Recent advancement & development in renewable energy technology	STES's Sinhgad college of engineering	8th – 13 th January 2024
11		Control Engineering	IIT Madras	12 week
12	V S Ponkshe	Innovative Practices in Teaching Learning Process	SNDCOER Yeola	1 Week 18 - 22 March 2024
13	V N Tarange	Clean and Green Technologies for Environment Sustainability	NITTTR Chandigarh	1 week 27 -31 May 2024
14	Rajesh Wani	National Level One week Online Faculty development Programme On GENERATIVE AI USING CHATGPT	Department of Information Technology, AISSMS IOIT, Pune.	15th - 19th January 2024

2.5 SEMINARS/ WORKSHOPS/ WEBINARS ATTENDED BY THE DEPARTMENT FACULTY

Term One				
S N	Name of Faculty	Title of the Seminar/Webinar	Organized By	Duration/ Dates
1	Mrs. S Vadi	Online workshop on 'Supercharge your Research Paper: Conference and Journal writing with CHAT GPT and AI Toolbox	LMS Solution	29 July 2023
2	S S Paithankar	Online one day workshop on "NPTEL Awareness"	GNIET, Nagpur	18 July 2023

Term Two				
S N	Name of Faculty	Title of the Seminar/Webinar	Organized By	Duration/ Dates
	NIL			

2.6 CONFERENCES/ SYMPOSIUMS ATTENDED BY THE DEPARTMENT FACULTY

Term One				
S N	Name of Faculty	Title of the Conference / Symposium	Organized By	Duration/ Dates
	NIL			
	NIL			

Term Two				
S N	Name of Faculty	Title of the Conference / Symposium	Organized By	Duration/ Dates
	NIL			
	NIL			

7	S S Paithankar	NPTEL - Power System Engineering	IIT Kharagpur	12 week
		NITTTR Module 6 : Student Assessment and Evaluation	AICTE, NITTTR	8 week

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

Term One					
S N	Name of faculty coordinator	Topic	Name and contact details of guest	Date	Number of beneficiaries
01	V S Ponshe	Expert talk on Higher Studies & GATE by ACE Academy	Mr Arjun Chhabra	12/09/2023	42
02	Dr.A.A.Apte	Speaking Beyond Gender	Ms Sanyucta Sasodiya	24/08/2023	54

Term Two					
S N	Name of faculty coordinator	Topic	Name and contact details of guest	Date	Number of beneficiaries
01	V N Tarange	Resume Refinement	Mr. Jitendra Patil HR Fuji Electric India Pvt Ltd	12/02/2024	53
02	A. A. Apte	Campus to Corporate by Mr. Pushkar Aurangabadkar	Mr Pushkar Aurangabadkar	08/02/2024	65
03	Dr A A Godbole S S Paithankar	Expert Talk on Process of Innovation Development By Dr Ahsan Rizvi	Dr Ahsan Rizvi	06/02/2024	34

2.9 FACULTY SERVED AS RESOURCE PERSON, EXPERT, CHAIRPERSON

Term One				
S N	Name of Faculty	Title of Activity	Organizing body	Date
01	Dr A A Godbole	Advanced control system	D y patil college	25/10/2023
		BOS Member - electrical department	PES Modern COE, Pune	
02	V N Tarange	Conducted an Expert lecture for S.E Electrical Students .Subject: Analog and Digital Electronics.	PVG's COET Pune	20/10/2023
03	V S Ponshe	Conducted Expert Lecture at Zeal College of Engineering & Tech on “ Voltage Stability” for BE Electrical students	Zeal COET Pune	27/10/2023
04	Dr.A.A.Apte	Worked as Chairman for Design Review of Permanent Magnet Alternator	DRDO Laboratory R & D Engineers Dighi Pune	15/9/2023

Term Two				
S N	Name of Faculty	Title of Activity	Organizing body	Date
01	Mr.V.S.Ponshe	Educator Empowerment Program-Expert Talk on topic-Power System at Fergusson Junior College by V.S.Ponshe	AISSMS Central Media Team	19 January 2024
02	Mr.S.M.Chaudhari	Educator Empowerment Program-Expert Talk on topic-Power System at Fergusson Junior College by V.S.Ponshe	AISSMS Central Media Team	19 January 2024
03	S S Paithankar	Conducted an Expert lecture for T.E Electrical Students .Subject: Power System II	SEC Engineering College, Someshwarnagar, Pune	09/03/2024
04	Dr A A Godbole	BOS Member - electrical department	Zeal COE, Pune	

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



Educator Empowerment Program-Expert Talk on topic-Power System at Fergusson Junior College by V.S.Ponshe and S. M. Chaudhari



Conducted an Expert lecture at SEC Engineering College, Someshwarnagar, Pune for T.E Electrical Students by S S Paithankar

3. ACTIVITIES ORGANIZED

3.1 FDP/STTP ORGANIZED BY THE DEPARTMENT

Term One					
S N	Name of faculty coordinator	Title of the FDP/STTP/WS/ Seminar/Sympos ium	Duration/ Dates	No. of Participants	Funding Agency (If any) and Amount (Rs.)
	NIL				
	NIL				

Term Two					
S N	Name of faculty coordinator	Title of the FDP/STTP/WS/ Seminar/Sympo sium	Duration/ Dates	No. of Participants	Funding Agency (If any) and Amount (Rs.)
	NIL				
	NIL				

3.2 SEMINARS/ WORKSHOPS/ WEBINARS ORGANIZED BY THE DEPARTMENT

Term One					
S N	Name of Coordinator/s	Title of the Seminar/Webinar	Duration/ Dates	No. of Particip ants	Funding Agency (If any) and Amount (Rs.)
01	S.M.Chaudhari	Expert Talk on Topic "Navigating the Startup Jungle: Top Mistakes for First-Time Founders"	20/10/2023	42	NA
02	V N Tarange	Expert Talk on “ Logic families & Digital Memories”	24/11/2023	45	NA
03	V S Ponkshe	Expert talk on Higher Studies & GATE by ACE Academy	12/09/2023	42	NA
04	Dr.A.A.Apte	Speaking Beyond Gender	24/08/2023	54	NA

Term Two					
S N	Name of Coordinator/s	Title of the Seminar/Webinar	Duration / Dates	No. of Participants	Funding Agency (If any) and Amount (Rs.)
01	S S Paithankar	Expert Talk on Process of Innovation Development By Dr Ahsan Rizvi	06/02/2024	34	NA
02	V S Ponshe	Electrical Drives for Industrial Application by Mr Vaijanath Sangekar	27/02/2024	55	NA
03	V V Kulkarni	Electric Machine Manufacturing Techniques	29/02/2024	87	NA
04	A. A. Apte	Campus to Corporate by Mr. Pushkar Aurangabadkar	08/02/2024	65	NA
05	A. A. Apte	Control System Engineering by Mr. Utkarsh Alset	31/01/2024	59	NA
06	V N Tarange	Switchgear & Protection by Mr. Harshad Kulkarni	02/04/2024	51	NA
07	Dr A A Godbole	Embedded System	18/04/2024	51	NA
08	V N Tarange	Resume Refinement by Mr. Jitendra S. Patil	12/02/2024	53	NA
09	S.M.Chaudhari	Introduction to Photography Basics(D90,D-200 Camera)	08/04/2024	15	NA

3.3 CONFERENCES/ SYMPOSIUMS ORGANIZED BY THE DEPARTMENT

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

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.)
	NIL				

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

Term One				
S N	Name of Faculty Coordinator	Details of activity conducted	Date	Number of beneficiari es
01	Dr.A.A.Apte Mrs.V.N.Tarange	Electrical Safety and Electrical Awareness	1/09/2023	25

Term Two				
S N	Name of Faculty Coordinator	Details of activity conducted	Date	Number of beneficiari es
01	Dr A A Godbole	Donation of Rs 7000 to Borderless World Foundation	28/05/2024	Sole
02	Mrs. V N Tarange	Traffic Awareness Program	04/05/2023	50
03	S.M.Chaudhari	Donation of Clothes to GoodWill India	03/12/2023	Sole

3.5 MOU SIGNED WITH ACADEMIC AND PROFESSIONAL ORGANIZATIONS

Term One				
Sr. No.	Faculty Coordinator	Name of Organisation	Date of MoU Signed	Valid upto 00/00/0000
01	Mrs. V N Tarange	MSEDCL	Renewed	3 years
-	-	-	-	-

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

3.6 STUDENTS' CHAPTERS /CLUBS

Sr. No	Name of Students' Chapter	Number of Student Members
1	e-Baja (ATV)	20
2	Standards Club-Electrical Engineering	60

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

Term One			
Faculty coordinator	Name of Activity	Date, Duration	Number of students involved
Dr.A.A.Apte Mrs.V.N.Tarange	Electrical Safety and Electrical Awareness	1/09/2023	25

Term Two			
Faculty coordinator	Name of Activity	Date, Duration	Number of students involved
Dr A A Godbole	Donation of Rs 7000 to Borderless World Foundation	28/05/2024	Sole
Mrs. V N Tarange	Traffic Awareness Program	04/05/2023	50
S.M.Chaudhari	Donation of Clothes to GoodWill India	03/12/2023	Sole

3.8 PARENT MEETING

Faculty Coordinator	Day and Date	Details of Parent meetings organized	Number of Parents attended
S M Chaudhari	30/10/2023	Students' attendance, Curriculum design of Electrical Engineering course, Industry internship of students, participation of students in various co-curricular and extracurricular activities	12

3.9 ALUMNI MEET

Faculty Coordinator	Day and Date	Details of Alumni meetings organized	Number of Alumni attended
S M Chaudhari	Saturday , 06/04/2024	The Alumni Meet was a memorable occasion that strengthened the bond between the department and its alumni. It provided a platform for exchanging ideas, discussing advancements in the field, and exploring opportunities for collaboration. The department looks forward to continued engagement with its alumni for the enrichment of its educational programs. Overall, the Alumni Meet was a resounding success, reflecting the commitment and enthusiasm of the AISSMS College of Engineering community towards excellence in engineering education and research.	34

3.10 SUPPORT FROM ALUMNI

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

Term Two					
Sr No	Name of Alumni	Position and Organisation	Batch (e.g. 2014 – 2018)	Details of Support	Date
1	Utkarsh Alset	Assistant Manager Kalyani Strategic Systems		Expert Lecture Conducted PID Controllers	31/1/2024 1 Hr.

3.11 INTERACTION WITH ALUMNI

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

Term Two				
S N	Name of Alumni and Activity coordinator	Details of Activity conducted	Date and duration	Total Number of beneficiaries
1	Utkarsh Alset Assistant Manager Kalyani Strategic Systems Dr.A.A.Apte	Expert Lecture Conducted PID Controllers	31/1/2024 1 Hr.	42

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

Number of students referred for counseling	04
Number of Faculty referred for counseling	-

Faculty coordinator	CAREER GUIDANCE ACTIVITY DETAILS
NIL	NIL

(Start on new page) Few good photographs related to different activities organized



Guest Lecture on Electric Machine Manufacturing Techniques by Ms. Smita Nisal General Manager Kirloskar Oil Engines, Pune



Expert Lecture on Electrical Drives for Industrial Application by Mr Vaijanath Sangekar

4.RESEARCH CONTRIBUTION

4.1 FUNDED RESEARCH PROJECT

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

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

FUNDING RECEIVED FOR ANY OTHER ACTIVITY

Term One				
S N	Faculty Coordinator	Title of the activity	Amount Received (Rs)	Funding Agency
1	Dr L.S Godse	BE Project (2 groups)	All hardware circuit components are given	ATechno Embedded Solutions Pvt Ltd
2				

Term Two				
S N	Faculty Coordinator	Title of the activity	Amount Received (Rs)	Funding Agency
1	NIL			

4.2 TESTING AND CONSULTANCY

Term One			
Sr. No.	Faculty Coordinator	Details of Testing & Consultancy Conducted	Total Revenue

			Generated (Rs.)
	NIL		

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

4.3 PATENTS, COPYRIGHT, TRADEMARK AND OTHER (IPR)

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

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

TOTAL PATENTS DETAILS OF THE DEPARTMENT					
Sr. No.	Faculty Coordinator	Title of patent	Status		
			Date of Filing	Date of Publication / Grant	National / International
	NIL				
	NIL				

TOTAL COPYRIGHT DETAILS OF THE DEPARTMENT				
Sr. No.	Faculty Coordinator	Title of copyright	Status	
			Date of Filing	Date of Publication / Grant
	NIL			
	NIL			

PUBLICATIONS

4.4 PAPERS PUBLISHED/ PRESENTED IN PROCEEDINGS OF CONFERENCES

Term One						
S. No	Authors	Document Details	Year	Conference Details	ISBN	Organized by
	NIL					

Term Two						
S. No	Authors	Document Details	Year	Conference Details	ISBN	Organized by
1	Manoj Kumar Kar, Shejal Waghmare, Sreerekha Vadi, Simeen Mujawar	Conference paper published in Springer https://link.springer.com/chapter/10.1007/978-981-99-9439-7_7	2024	EPREC - 2024 NIT Jamshedpur	978-981-99-9438-0	NIT Jamshedpur

4.5 PAPERS PUBLISHED IN JOURNALS

Term One						
S. No	Authors	Document Details	Year	Source Details	ISBN/ISSN	Publisher
1	Hitesh Faldu, Dr A A Godbole	SELECTION of bi directional converter topology for application of Integrated starter generator	2023	IJTE UGC Care Approved Journal	ISSN 0971- 3034 vol-46 pp 456- 465	ISTE
2	R S Shinde	Enrichment of Power Quality for Multiple Output Switched Mode Power Supply based on Bridgeless Topology	2023	IJTE UGC Care Approved Journal	ISSN 0971- 3034	ISTE

Term Two						
S. No	Authors	Document Details	Year	Source Details	ISBN/ISSN	Publisher
1	V S Ponshe	Study of Droop and VOC method	2024	IJISRT	ISSN: 2456 - 2165	ISTE
2	V N Tarange	Review of three level inverter topologies Based on simulation in MATLAB	2024	chinese mechanical engineering society	ISSN: 1001- 4977	Scopus
3	A A Apte	Fuzzy controlled modified reduced switch converter for switched reluctance motor	2024	IJEECS	ISSN: 2502- 4752	IAES

		under dynamic loading				
4	A A Apte	Low-Cost Autonomous Driver Assistance System	2024	chinese mechanical engineering society	ISSN: 1001-4977	Scopus

4.6 BOOK / ARTICLE PUBLICATIONS

Term One				
Author	Title of the Book	Published by	ISBN	Year
S M Chaudhari	Electrical & Electronic Measurement	Techknowledge Publication	978-93-89233-35-3	2023
S M Chaudhari	Electrical Drives and Control	Techknowledge Publication	978-93-5563-138-1	2023
S M Chaudhari	Electrical Installation, Design and Condition Based Maintenance	Techknowledge Publication	978-93-91496-38-8	2023
S M Chaudhari	ELECTRICAL MACHINES-II	Techknowledge Publication	978-93-89889-20-8	2023
S M Chaudhari	Electrical Materials and Wiring Practice	Techknowledge Publication	978-93-90428-64-9	2023
S M Chaudhari	Electrical Power Generation	Techknowledge Publication	978-93-89233-33-9	2023
S M Chaudhari	Electrical Power System - II	Techknowledge Publication	978-93-89424-24-9	2023
S M Chaudhari	Electrical Power System - III	Techknowledge Publication	978-93-5563-145-9	2023
S M Chaudhari	Electronics Measurements and Instrumentation	Techknowledge Publication	978-93-89299-00-7	2023
S M Chaudhari	Fundamentals of Electrical Machines and	Techknowledge Publication	978-81-947597-9-9	2023

	Measurements			
S M Chaudhari	High Voltage Engineering	Techknowledge Publication	978-93-5563-246-3	2023
S M Chaudhari	Illumination and Electrification of Buildings	Techknowledge Publication	978-93-89299-68-7	2023
S M Chaudhari	Power Generation Technologies	Techknowledge Publication	978-93-89889-83-3	2023
S M Chaudhari	Energy Conservation And Audit	Nirali Publication	978-93-88897-86-0	2023

Term Two				
Author	Title of the Book	Published by	ISBN	Year
S M Chaudhari	Switchgear and Protection	Techknowledge Publication	978-93-5563-364-4	
S M Chaudhari	Electric Power Transmission and Distribution	Techknowledge Publication	978-93-89684-13-1	2024
S M Chaudhari	Industrial Measurement	Techknowledge Publication	978-93-89684-14-8	2024

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

Name of faculty	Citations	h-index	i10 index
DR A A Godbole	419	6	5
Dr L.S Godse	36	3	1
Dr.A.A.Apte	300	9	8

Total Citations of Department:755

4.8 ME AWARDED

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

4.9 Ph.D. GUIDE DETAILS

Name of Faculty who are PhD Supervisor	Number of Scholars Registered
1. Dr A A Godbole	04

4.10 PhD AWARDED (For departments having Ph.D. research centers)

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

Few good photographs related to different activities organized under research, innovation	
Size of photo 5 cm x 7 cm with captions	

5.INTERACTION WITH INDUSTRY

5.1 INDUSTRY VISITS ORGANIZED

Term One				
Sr. No.	Faculty Coordinator	Class and Number of students attended	Industry Name and Address	Date of visit
1	Dr L.S Godse & S Vadi	TE(Elect) and 61	COHORS,Ranjangaon Ranjangaon	17/10/2023
2	Dr L.S Godse & S Vadi	TE(Elect) and 59	Transco 400KV, Parvati Substation, Pune	19/10/2023
3	V N Tarange	S.E Electrical 30	Fuji Electric Pvt Ltd,Hadapsar Pune	6th dec 2023
4	Dr.A.A.Apte	TE Electrical	Chheda Electronic and Electric Co.Ltd	27 Oct.2023
5	Rajesh Wani	SE Electrical 44	Hydro Power Plant Bhatghar,Bhor,Pune	2th Dec 2023

Term Two				
Sr. No.	Faculty Coordinator	Class and Number of students attended	Industry Name and Address	Date of visit
1	V N Tarange	BE Electrical	Lonikand Substation	06/03/2024

5.2 EXPERT LECTURES / WEBINARS DELIVERED BY INDUSTRY EXPERTS

Term One					
Sr. No.	Faculty Coordinator	Class (Number of students attended)	Name, Industry, designation and contact details of Expert	Topic	Date
1	Dr AA Godbole	BE (53)	Dr Sushant Chaudhari, TCS	Advance control system	17/10/2023
2	S.M.Chaudhari	SE Electrical(42)	Rm.Aniket Bora Entrepreneur,VNIT, Pune	Navigating the Startup Jungle-Top Mistakes food First time Founders	20/10/2023
3	S.M.Chaudhari	SE Electrical(39)	Dr.S.M.Bakre,Ex Suprintending Engineer,MSETCL	Time of the day (TOD) Metering	30/11/2023

Term Two					
Sr. No.	Faculty Coordinator	Class (Number of students attended)	Name, Industry, designation and contact details of Expert	Topic	Date
1	Dr.A.A.Apte	TE (42)	Mr.Utkarsh Alset Assistant Manager Defence Kalyani Strategic Systems Lilited	PID Controllers and Applications in Defence	31/1/2024
2	V S Ponkshe	BE (55)	Mr Vaijnath Sangekar, Senior	Electrical Drives for Industrial Application by Mr Vaijanath Sangekar	27/2/2024

			GM, Thyssenkrupp Pune		
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5.3 INDUSTRY – SPONSORED PROJECTS (UG/PG) ((Excluding Sandwich Projects)

Sr. No.	Name of Project guide	Title of Industry Sponsored Project	Name of Sponsoring Industry	
01	S.M.Chaudhari	Energy Optimization in pressure Die Casting Machines	Sigma Engineered Solutions Pvt Ltd., Chakan, Pune	sponsorship for 1 group
02	Dr L.S Godse	Wireless Energy Management system	ATechno Embedded Solutions Pvt Ltd, Narhe, Pune	sponsorship for 2 groups
03	V N Tarange	Single Phase Three level Inverter	Aethertec Innovative Solutions	sponsorship for 1 group

5.4 MOU SIGNED WITH INDUSTRY

Term One				
Sr. No.	Faculty Coordinator	Name of Industry	Date of MoU Signed	Valid upto
01	V N Tarange	Small Training Center, Pune Zone, MSEDCL	03/08/2023	02/08/2026
02	V V Kulkarni	PROEXCEL SYSTEM, Pune	05/09/2023	04/09/2026

Term Two				
Sr. No.	Faculty Coordinator	Name of Industry	Date of MoU Signed	Valid upto
01	Dr A A Godbole	Apt. Samriddhi Consultant Pvt. Ltd. Pune	22/01/2024	21/1/2027
02	Dr A A Godbole	VMS Controls, Pune	22/01/2024	21/1/2027

03	S K Biradar	Flow Tech Engineering, MIDC Bhosari, Pune	06/02/2024	05/02/2025
04	S K Biradar	ARAKERI ELECTRICAL INDUSTRIES,Pune	06/02/2024	05/02/2025

TOTAL FUNCTIONAL / LIVE MOU INITIATED BY THE DEPARTMENT				
Sr. No.	Faculty Coordinator	Name of Industry	Date of MoU Signed	Valid upto
01	Dr A A Apte	Belrise Industries Ltd, Pune	02/12/2022	01/12/2025
02	Dr A A Apte	Aethertec Innovative Solution,Pune	12/09/2019	20/10/2025
03	Dr A A Godbole	Apt. Samriddhi Consultant Pvt. Ltd. Pune	30/09/2021	21/1/2027
04	Dr A A Godbole	VMS Controls, Pune	24/07/2021	21/1/2027
05	S K Biradar	Flow Tech Engineering, MIDC Bhosari, Pune	11/06/2021	05/02/2025
06	V N Tarange	Small Training Center, Pune Zone, MSEDCL	03/08/2023	02/08/2026
07	V V Kulkarni	PROEXCEL SYSTEM, Pune	05/09/2023	04/09/2026
08	S K Biradar	ARAKERI ELECTRICAL INDUSTRIES,Pune	26/07/2021	05/02/2025
09	S K Biradar	DATSON Technologies , Pune	18/09/2021	17/09/2024
10	College Level	Automation Anywhere Academic Alliance Agreement	03/05/2023	02/05/2026
11	A A Apte	Zen Solution Pune	05/08/2019	10/10/2025

5.5 FACULTY MEMBERS UNDERGONE INDUSTRIAL TRAINING

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

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

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

Term One						
Sr. No.	Name of the Student	Name of the Industry	Class	Training duration		
				Start date	Last date	Duration (days)
1	Aishwarya Rajeshwar Kokate	Valay controls	TE	12/13/2023	1/8/2024	4 Weeks
2	Amir Hamza	NHDC LTD	TE	12/26/2023	1/26/2024	4 Weeks
3	Anjana B Rajan	Ammunition Factory Khadki	TE	12/14/2023	1/11/2024	4 Weeks
4	Awasarmal Bhavana Ramesh	KVL Electricals	TE	12/11/2023	1/11/2024	4 Weeks
5	Bhagat Samruddhi Mahendra	Msedcl Rastapeth Pune	TE	12/11/2023	12/31/2023	4 Weeks
6	Bidgar Chetan Uttam	HBS AUTOMOTION	TE	12/12/2023	1/12/2024	4 Weeks
7	Burkul Abhijit Baban	Kraftpowercon India Ltd	TE	12/18/2023	1/18/2024	4 Weeks

8	Chaitanya Patil	KraftPowercon India Ltd	TE	12/18/2023	1/12/2024	4 Weeks
9	Deokar Sakshi Vikram	MSEDCL rastapeth Pune	TE	12/11/2023	1/6/2024	4 Weeks
10	Deolikar Aarya Ajit	Proexcel Systems	TE	12/18/2023	1/15/2024	4 Weeks
11	Desale Tanaya Kailas	MSEB, Amalner, Dist - Jalgaon.	TE	12/13/2023	12/12/2023	4 Weeks
12	Gade Bhagyashree Dhananjay	DRAN ENGINEERING PVT.LTD	TE	12/12/2023	1/6/2024	4 Weeks
13	Gadhekar Prasad Ramesh (Ews)	Batterypool	TE	12/13/2023	1/13/2024	4 Weeks
14	Ghatge Pooja Rajesh	Proexcel Systems	TE	12/12/2023	1/13/2024	4 Weeks
15	Ghodmare Kasturi Hemant	Valay control	TE	12/13/2023	1/8/2024	4 Weeks
16	Gole Vaishnavi Rahul	MSEDCL	TE	12/11/2023	1/11/2024	4 Weeks
17	Gundecha Darshan Sushil (Tfws)	Electrifix	TE	12/16/2023	1/12/2024	4 Weeks
18	Hake Sakshi Gajanan(Provisional Admission)	Chaalvi Innovation	TE	12/13/2023	1/15/2024	4 Weeks
19	Indavat Prerana Narpatsingh (Tfws)	MSEDCL	TE	12/11/2023	1/8/2024	4 Weeks
20	Ingle Khushi Pramod	Thermal power station Koradi	TE	12/19/2023	1/13/2024	4 Weeks
21	Jagtap Om Prafulla	ProExcel Systems pvt ltd	TE	12/20/2023	1/17/2024	4 Weeks
22	Kadam Chetan Bahu	Knest manufacturers	TE	1/8/2024	1/5/2024	4 Weeks
23	Kakade Aditya Rajendra	Softview Technologies Pvt. Ltd., Pune	TE	12/18/2023	1/12/2024	4 Weeks

24	Kate Arya Vijay (Ews)	M.S.E.D	TE	12/12/2023	1/10/2024	4 Weeks
25	Kharade Aditya Ravindrakumar (Ews)	M.S.E.D. Private Ltd, Satara (Urban) Division	TE	12/15/2023	1/12/2024	4 Weeks
26	Kokate Shweta Bapusaheb	MSEDCL POWER HOUSE RASTA PETH	TE	12/11/2023	1/9/2024	4 Weeks
27	Korde Prathamesh Sanjay	Softview Technologies Pvt Ltd	TE	12/18/2023	1/13/2024	4 Weeks
28	Koshti Aniket Pravin	Volt Control System	TE	12/11/2023	1/12/2024	4 Weeks
29	Kulkarni Aditi Ashutosh	Yashashree Resources	TE	12/13/2023	1/13/2024	4 Weeks
30	Kurade Sanika Vishwas (Ews)	Mimic Infotech Pvt Ltd	TE	12/19/2023	1/20/2024	4 Weeks
31	Malgunde Prathamesh Sunil	Softview Technology Pvt. Ltd.	TE	12/18/2023	2/11/2023	4 Weeks
32	Moon Aman Dharampal	Batterypool	TE	12/13/2023	1/13/2024	4 Weeks
33	Munde Vedant Suresh (Provisional Admission)	Orbital electromech engineers	TE	12/28/2023	1/28/2024	4 Weeks
34	Nagare Sakshi Sharad	Valay Cotrols	TE	12/13/2023	1/8/2024	4 Weeks
35	Panchal Tejas Rajnikant	TATA POWER COMPANY LTD	TE	12/11/2023	1/11/2024	4 Weeks
36	Panval Vaibhavi Jitendra (Ews)	Athertech Innovative Solutions	TE	12/19/2023	1/19/2024	4 Weeks
37	Pardikar Mukta Rajendra (Cob 2022 - 23)	MSEDCL	TE	12/12/2023	1/19/2024	4 Weeks

38	Patare Sidharth Sudhakar	Orbital Electromech Engineering and project pvt. Ltd shivane pune	TE	12/28/2023	1/28/2024	4 Weeks
39	Patbhaje Ekta Anant	CSM Technologies	TE	12/20/2023	1/20/2024	4 Weeks
40	Patil Aarya Narayan	Pavilion Mall	TE	12/11/2023	2/11/2024	4 Weeks
41	Patil Bhavesh Chandrakant(Provisional Admission)	Nash Robotics & Automation Private Limited	TE	12/5/2023	1/5/2024	4 Weeks
42	Patil Rutik Sanjay	OCS Group India Pvt Ltd.	TE	12/11/2022	1/11/2024	4 Weeks
43	Patil Yugandhar Amar	MSEDCL power house, Rasta peth	TE	12/11/2023	1/9/2024	4 Weeks
44	Phadnis Khanjana Utkarsh	Maha Metro Rail Corporation Ltd, Pune	TE	1/24/2024	2/23/2024	4 Weeks
45	Pote Vaishnavi Babasaheb	Datson Technologies Arakeri industries	TE	12/13/2023	1/16/2024	4 Weeks
46	Rikibe Niraj Ramesh (Provisional Admission)	Orbital electomech engineers	TE	12/28/2023	1/28/2024	4 Weeks
47	Shedage Omkar Sanjay(Provisional Admission)	The pavillion Mall	TE	12/11/2023	1/11/2024	4 Weeks
48	Shewale Darshan Sahebrao (Tfws)	Bhagyashree Enterprises	TE	12/15/2023	1/14/2024	4 Weeks
49	Solanki Sahil Kundansing	Malegaon power supply and limited	TE	12/15/2023	1/13/2024	4 Weeks
50	Sonkul Pratik Sudhir	Samarth Electricals &	TE	12/16/2023	1/10/2024	4 Weeks

		Engineering Services, Pune				
51	Surwade Prajakta Manohar	Csm Technology	TE	12/20/2023	1/20/2024	4 Weeks
52	Tadavi Sahil Rafik	Arakeri Electrical Industries	TE	12/13/2023	1/15/2024	4 Weeks
53	Takale Ruturaj Bhiwaji	Techno mech	TE	12/11/2023	1/11/2024	4 Weeks
54	Tanaya Shrikant Sabade	Arakeri Electrical Industries and Datson Technologies	TE	12/13/2023	1/15/2024	4 Weeks
55	Tilekar Sahil Rajesh	Tata power	TE	12/11/2023	1/11/2024	4 Weeks
56	Udavant Runal Ravindra	KraftPowercon	TE	12/18/2023	1/12/2024	4 Weeks
57	Umbarkar Swaraj Narayan	Orbittal Electromech pvt ltd	TE	12/28/2023	1/29/2024	4 Weeks
58	Waghmare Samarth Arun	Samarth Electricals & Engineering Services, Pune	TE	12/13/2023	1/8/2024	4 Weeks
59	Wanave Pratiksha Navnath	Sandipa Power line pvt.ltd	TE	12/15/2023	1/12/2024	4 Weeks

Term Two						
Sr. No.	Name of the Student	Name of the Industry	Class	Training duration		
				Start date	Last date	Duration (days)
01	NIL					
02	NIL					

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

Term One			
Sr. No.	Faculty Coordinators	Industry Representative and Name of Industry	Nature of Contribution
01	Dr A A Godbole	1. Anurag Keskar (Star Electricals Pune) 2. Mrs. Charuta Mulay (GM Thyssenkrupp India Ltd) 3. Yuvraj Jarag, Superintending Engineer MSEDCL,Pune	Structure discussion for autonomy and guidance on different academic activities

Term Two			
Sr. No.	Faculty Coordinators	Industry Representative and Name of Industry	Nature of Contribution
1	S.M.Chaudhari	Mr.Aashish DeshpandeSiemens Limited Smart Infrastructure Electrification & Automation - Sales RC-IN SI EA-S Siemens Kalwa Works, Thane Belapur Road, Airoli, Navi Mumbai, India	Donation of LT Switchgear Equipments to Switchgear And Protection Lab

5.8 TRAINING TO INDUSTRY PERSONNEL/ ACTIVITY SUPPORTING TO INDUSTRY

Term One			
Sr. No.	Faculty Coordinator	Technical Area in which Training Provided / Type of Support	Industry Name
	NIL		

Term Two			
Sr. No.	Faculty Coordinator	Technical Area in which Training Provided / Type of Support	Industry Name
	NIL		

5.9 ANY OTHER ACTIVITIES TO PROMOTE INTERACTION WITH INDUSTRY

Term One			
Sr. No.	Faculty coordinator	Name of Activity	Remark
	NIL		
	NIL		

Term Two			
Sr. No.	Faculty coordinator	Name of Activity	Remark
01	V N Taranage	Visited at Tritech Disconnectors Pvt Ltd, Nashik at 02/02/2024	To understand isolator testing and operation. Also discussed regarding training for students

5.10 STUDENTS UNDERGONE SANDWICH TRAINING (For Mechanical & Production departments)

Term One					
Sr No	Name of student	Industry	Sr No	Name of student	Industry

Term Two					
Sr No	Name of student	Industry	Sr No	Name of student	Industry

Few good photographs related to different activities organized under Industry Institute Interaction



Industrial Visit at Fuji Electric Pvt Ltd, Hadapsar, Pune



DAB Meeting



Expert Lecture by
Mr. Viajnath Sangekar
Senior General Manager
Thyssenkrupp Industries

6.STUDENTS' ACHIEVEMENTS

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

Term One		
Name of Student	Details of Achievement (State/University/ National/International Level)	Remark (Domain)
Rajdeep Sonawane	Avishkar 23-24	Participation
Rajdeep Sonawane	Smart India Hackathon	Participation

Term Two		
Name of Student	Details of Achievement (State/University/ National/International Level)	Remark (Domain)
Chaitnaya Patil, Adinath Ugale	Paper published on “ Study of Droops and VOC methods” in IJISRT ISSN : 2456- 2165	

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

Term One		
Name of Student	Details of Achievement (State/University/ National/International Level)	Remark ((Domain)
Darshan Shewale	'Meri Matti Mera Desh' five day camp	

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

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

Term One				
S N	Name of Student	Title of the Course	Conducted By	Duration/ Dates
01	Nikhil Borude	NPTEL - Power System Protection	IIT Kharagpur	12 Weeks
02	Nakshatra Kulkarni	NPTEL - Developing Soft Skill and Personality	IIT kanpur	8 Weeks
03	Keyur Shirule	NPTEL - Power System Protection and Switchgear	IIT Roorkee	8 weeks
04	Manas Ashtekar	NPTEL - Power System Protection	IIT Kharagpur	12 Weeks
05	Mitesh More	NPTEL - Power System Protection and Switchgear	IIT Roorkee	8 weeks
06	Darshana Nagarkar	NPTEL - Power System Protection	IIT Kharagpur	12 Weeks
07	Tejas Jadhav	NPTEL - Power System Protection and Switchgear	IIT Roorkee	8 weeks
08	Tejas Jadhav	NPTEL - Developing Soft Skill and Personality	IIT kanpur	8 Weeks
09	Harshal Waghale	NPTEL - Power System Protection and Switchgear	IIT Roorkee	8 weeks
10	Atharva	NPTEL - Power System Protection and Switchgear	IIT Roorkee	8 weeks
11	Amar Tambule	NPTEL - Power System Protection	IIT Kharagpur	12 Weeks
12	Akash Hatkangane	NPTEL - Ecology and Environment	IIT Madras	8 Weeks
13	Sahil Athawale	NPTEL - Power System Protection	IIT Kharagpur	12 Weeks

14	Jaydip Gange	NPTEL - Digital Circuits	IIT Kharagpur	12 Weeks
15	Ankita Kesarkar	NPTEL - Power System Protection and Switchgear	IIT Roorkee	8 weeks
16	Adinath Ugale	Smart Grid	IIT Roorkee	12 Weeks
17	Juhi Thakre	NPTEL - Innovation, Business Models and Entrepreneurship	IIT Roorkee	8 weeks
18	Chaitanya Patil	NPTEL - Power System Protection	IIT Kharagpur	12 Weeks
19	Sanjana Lokhande	NPTEL - Power System Protection and Switchgear	IIT Roorkee	8 weeks
20	Vivek Waghmode	NPTEL - Power System Protection	IIT Kharagpur	12 Weeks
21	Piyush Ambhore	NPTEL - Power System Protection and Switchgear	IIT Roorkee	8 weeks
22	Prasad Ahire	NPTEL - Electrical Machines - I	IIT Kharagpur	12 Weeks
23	Anurag Patil	NPTEL - Developing Soft Skill and Personality	IIT kanpur	8 Weeks
24	Kunal Kakade	NPTEL - Power System Protection	IIT Kharagpur	12 Weeks
25	Sakshi Thorat	NPTEL - Power System Protection and Switchgear	IIT Roorkee	8 weeks
26	Yogeshri Kadam	NPTEL - Power System Protection and Switchgear	IIT Roorkee	8 weeks
27	Aniket Sahu	NPTEL - Power System Protection	IIT Kharagpur	12 Weeks
28	Pratik Misal	NPTEL - Power System Protection	IIT Kharagpur	12 Weeks
29	Bhuvanesh Bonde	NPTEL - Programming, Data Structures and Algorithm Using Python	IIT Madras	8 Weeks
30	Abhishek Patil	NPTEL - Robotics	IIT Kharagpur	8 Weeks

31	Madhavi Marwadkar	NPTEL - Power System Protection	IIT Kharagpur	12 Weeks
32	Niraj Deshmukh	NPTEL - Developing Soft Skill and Personality	IIT kanpur	8 Weeks
33	Vishal Ghorpade	NPTEL - The Joy of Computing Python	IIT Madras	12 Weeks
34	Sahil Gole	NPTEL - Problem Solving Through Programming in C	IIT Kharagpur	12 Weeks
35	Shejal Waghmare	NPTEL - Smart Grid	IIT Roorkee	12 Weeks
36	Hafieza Attar	NPTEL - Design of Electric Motors	IISC Bangalore	12 Weeks
37	Kunal Paerdeshi	NPTEL - Problem Solving Through Programming in C	IIT Kharagpur	12 Weeks

Term Two				
S N	Name of Student	Title of the Course	Conducted By	Duration/ Dates
01	Sanika Mohite	NPTEL - Smart Grid	IIT Roorkee	12 Weeks
02	Ravi Yadav	NPTEL - Facts Devices	IIT Roorkee	8 weeks
03	Swarajsing Chavan	NPTEL - Soft Skill Development	IIT Kharagpur	8 Weeks
04	Diptesh Baviskar	NPTEL - Soft Skill Development	IIT Kharagpur	8 Weeks
05	Ajit Saware	NPTEL - Smart Grid	IIT Roorkee	12 Weeks
06	Chaitanya Nabeda	NPTEL - Smart Grid	IIT Roorkee	12 Weeks
07	Ujjwal Bugude	NPTEL - Smart Grid	IIT Roorkee	12 Weeks
08	Suraj Patil	NPTEL - Smart Grid	IIT Roorkee	12 Weeks
09	Yogita Madane	NPTEL - Soft Skill Development	IIT Kharagpur	8 Weeks
10	Sagar Lambhate	NPTEL - Smart Grid	IIT Roorkee	12 Weeks

6.4 NUMBER OF STUDENTS PLACED

Term One			
Sr No	Name of Student Placed	Name of Organization	Package
01	Niraj Nagrao Deshmukh	Reliance Industries Ltd.	5.50 LPA
02	Tejas Santosh Jadhav	Reliance Industries Ltd.	5.50 LPA
03	Keyur Gopal Shirule	Neilsoft	3.00 LPA
04	Hafieza Akbar Attar	Neilsoft	3.00 LPA
05	Abhishek Rajesh Andhare	Godrej & Boyce	7.25 LPA
06	Yash Bhausahab Patil	Amara Raja Group	4 LPA
07	Sahil Sanjay Athawale	Yazaki India Pvt. Ltd.	4 LPA
08	Abhishek Arvind Patil	Yazaki India Pvt. Ltd.	4 LPA
09	Jaydeep Rahul Gange	Yazaki India Pvt. Ltd.	4 LPA
10	Achal Jayant Tapre	S N Joshi Consultant Pvt. Ltd.	3.5 LPA
11	Darshana Mangesh Nagarkar	S N Joshi Consultant Pvt. Ltd.	3.5 LPA
12	Prathmesh Charudatta Rane	S N Joshi Consultant Pvt. Ltd.	3.5 LPA
13	Mitesh Jaywant More	S N Joshi Consultant Pvt. Ltd.	3.5 LPA
14	Nikhil Borude	Subodhan Engineers (Pune)Pvt. Ltd.	3.5 LPA
15	Adinath Ugale	Rafif General Trading & Contracting Co. Kuwait	7.29 LPA

16	Kaustubh Soshte	Thermax	3.50 LPA
17	Nakshatra Nachiket Kulkarni	Fligen Systems Pvt. Ltd.	3.50 LPA
18	Harshal Waghale	Thermax	3.50 LPA
19	Anurag Patil	Thermax	3.50 LPA
20	Chaitanya Umesh Patil	Raychem RPG Pvt. Ltd	4.5 LPA
21	Vishal Laxman Ghorpade	Cognizant	4.00 LPA
22	Manas Ashtekar	Crompton Greaves Power & Industrial Solutions Ltd	3 LPA

Lower Package Offered: 3 LPA

Higher package Offered: 7.29 LPA

Average Package Offered: 4.63 LPA

6.5 NUMBER OF STUDENTS QUALIFIED IN THE EXAMINATIONS (GATE, GRE, UPSC, MPSC, CAT, TOEFL, any other examination)

Sr. No	Name of Student	Examination	Examination / registration number
01	Prasad Ahire	Qualified in GATE	EE24S82123083

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

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

Term Two		
Name of Student	Details of Achievement (State/University/ National/International Level)	Remark (Domain)
Pooja Ghatge	3rd prize in Choreography, 1st prize in Duet dance, Consolation in set Design in Firodia Karandak 2024	
Kunal Kakade	1st prize in Threade Art - Firodia Karandak 2024	

6.7 STUDENTS' ACHIEVEMENTS (Team Level)

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

Term Two			
Name of Event	Name of Faculty Advisor	Details of Achievement (State/University/ National/International Level)	Remark (Domain)
e-Baja (ATV)	V S Ponkshe	9th AIR	
Project Competition	R S Shinde	Participated in National Level Project Competition on topic Dual axis solar tracking system with weather monitoring 5th April 2024	Participation
Project Competition	V N Tarange	Participated in State Level Project Competition on 15th April 2024	Participation

Few good photographs related to students' achievements



eBAJA Team with College Authorities



'Meri Matti Mera Desh' five day camp



e Baja Event Award Ceremony

7. SUMMARY AND SWOC ANALYSIS

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

Sr. No.	Details
1	The department received NBA Accreditation for 3 years i.e. from 2024-2027.
2	The college is accredited with NAAC A+ grade.

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

FACULTY	ACTIVITY
Department Electrical Faculty	Structure for autonomy was discussed and more meetings are planned

7.3 FEEDBACK FROM STAKEHOLDERS

Sr No	Stake holder	Number of Feedbacks Received	Overall Feedback
1	Alumni	41	The newsletter is shared with Alumni. They expressed satisfaction in department's overall progress
2	Parents	18	Parents expressed major concern regarding the hostel facility.
3	Employers	6	Employers emphasized on improvement in soft skills of the students.
4	Students	43	Students were concerned about job opportunities in the core sector.

7.4 TWO BEST PRACTICES FOLLOWED IN THE DEPARTMENT

Involvement of students in clubs, chapters:

1. e-baha :

Soft skill training

7.5 MAJOR GRIEVANCES OF STUDENTS (IF ANY) REDRESSED

nil

7.6 SWOC ANALYSIS

Five major strengths, weaknesses, opportunities, and challenges (SWOC) of the department and future plans of the Department.

Strengths:

1	Experienced, committed and qualified faculty
2	Well equipped laboratories
3	Good faculty retention ratio
4	Adequate non teaching staff members
5	Good student Projects

Weaknesses:

1	No consultancy
2	Less quality publications
3	Less financial power to HOD
4	No industry sponsored lab
5	No hostel facility

Opportunities:

1	Acquiring funds for Sponsored research
2	Establishing MoU with Core Industries
3	Promoting the spirit of Entrepreneurship
4	Establishing a strong connect with Alumni students
5	Increase activities under student chapter

Challenges

1	Competition with other institutes to attract meritorious students
2	Placement of students in core companies

3	Obtaining stakeholders' involvement for improving the teaching learning processes
4	Obtaining sponsorship for e Baja activities and increasing more students involvement
5	Internship opportunities to students in reputed electrical companies

7.7 FUTURE PLANS OF THE DEPARTMENT (For Next Academic Year)

1	To prepare curriculum under autonomous structure of institute
2	To increase MOUs signed with industries
3	To fetch consultancy from industry
4	To increase the students placements
5	To increase the percentage of students in higher education and entrepreneurship

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

Area	Initiatives
Academics and overall profile of Department	The faculty members are instructed to follow the academic schedule of tests and assignments. They encourage the students to participate in intercollegiate technical activities like project competitions, paper presentation, poster competition and quizzes. Students are encouraged to undertake industrial implant training, online certifications and get industry sponsored projects
Organization of different activities	Students organize several activities and conduct them successfully. Also FDPs and workshops are arranged.
Research and Innovation	The faculty members publish articles in reputed journals, and attend FDPs conferences for upgradation. Faculty members have published patents.
Industry institute Interaction	The OFOI culture is very useful. The industries support in visit permission and sharing of personnel for expert talks
Students' Achievements	Students are encouraged to enroll for various certification courses like NPTEL, Coursera, Udemy. Our students also work in Efficycle, BAJA team. They also participate in cultural and sports activities.

SUMMARY SHEET (Annual)

Sr No	Activity/ Item	Numbers
PROFILE OF DEPARTMENT		
01	Students in the department	189
FACULTY CONTRIBUTION		
02	e content developed by faculty and available online	03
03	Number of FDP/STTP attended by the department faculty	26
04	Number of Seminars/ workshops/ webinars attended by the department faculty	02
05	Number of Conferences/ symposiums attended by the department faculty	-
06	Number of Online courses / certificate courses completed by department faculty	16
07	Number of extension lectures / webinars (Lectures delivered on other than technical topics))	05
08	Number of Faculty served as resource person, expert, chairperson	09
ACTIVITIES ORGANISED		
09	Number of FDP/STTP organized by the department	-
10	Number of Seminars/ workshops/ webinars organized by the department (for faculty)	13
11	Number of Conferences/ symposiums organized by the department (for faculty)	-
12	Number of Extension activities conducted by the department (Social/ Quizzes at national/international level/any other activity)	04
13	MOU signed with academic and professional organizations	01
14	Number of Students' chapters /clubs	02

15	Number of Social activities organized	04
16	Number of Parent meeting	01
17	Number of Alumni meet	01
18	Number of student counseling and career guidance at the department level Counselling is done from time to time	01
RESEARCH CONTRIBUTION		
19	Number of Funded research project	-
20	Number of Testing and consultancy	-
21	Number of Patents, copyright, trademark and other (IPR)	-
22	Number of Papers published/ presented in proceedings of conferences	01
23	Number of Papers published in journals	06
24	Number of Book/ article publications	17
25	Total Research citations	755
26	Number of ME awarded	-
27	Number of PhD awarded	-
INTERACTION WITH INDUSTRY		
28	Number of Industrial visits organized	06
29	Number of Expert lectures delivered by industry experts	05
30	Number of Industry –sponsored projects (UG/PG)	03
31	Number of MOU signed with industry	01
32	Number of Faculty members undergone industrial training	-
33	Number of Students undergone in-plant training and (or) internship programme	59
34	Number of students placed	22
35	Number of students qualified in the GATE examinations	01

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**