

### **Department of Electrical Engineering**

### HALF YEARLY REPORT 2022-23 (Sem- I)

(Duration - 01/06/2022 to 10/11/2022)

#### 1) Academic Excellence Achieved:

#### • B.E. Examination results 2021-22:

Sr. No.	Name of the Department	Result
1	Electrical	85.07%

### **Campus Placement:**

### • List of companies visited campus:

Sr.No	Department	Name Of the Company	No. of Eligible students
1	Electrical	Hexaware Technologies	80
2	Electrical	TCS	80
3	Electrical	Microsoft	80
4	Electrical	Capgemini	80
5	Electrical	L&T Infotech	80
6	Electrical	Vodafone	80

7	Electrical	Qualitykiosk Technologies Pvt. Ltd.	80
8	Electrical	Bristlecone	80
9	Electrical	Cognizant	80
10	Electrical	Coditas Technologies	84
11	Electrical	DeltaX	84
12	Electrical	Ecolabs	80
13	Electrical	Blazeclan Technology Pvt Ltd	80
14	Electrical	Jio Platforms	80
15	Electrical	FedEx India	80
16	Electrical	KPIT SPARKLE	80
17	Electrical	Volt Control System	80
18	Electrical	ICICI Securities	80
19	Electrical	Bharat Bijalee Limited	62
20	Electrical	Bharat Forge	80

# • Students placed for the academic year 2022-23:

Sr.No	Department	Name Of the Students	Name Of Company	No. of Eligible students
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1	Electrical	Pradnya Waghmare	Hexaware Technologies limited	80
2	Electrical	Prajakta Patil	Hexaware Technologies limited	80
3	Electrical	Pradnya Waghmare	Hewlett Packard	80
4	Electrical	Akshata Kulkarni	TCS	80
5	Electrical	Bhushan Fegade	L&T Infotech	80
6	Electrical	Saumya Ingole	L&T Infotech	80
7	Electrical	Rutuja Pawar	L&T Infotech	80
8	Electrical	Rushikesh Patil	Cognizant	80
9	Electrical	Sai Pote	Cognizant	80
10	Electrical	Shubham Mogare	Cognizant	80
11	Electrical	Shailesh Ajabe	Cognizant	80
12	Electrical	Aniket Kharat	Cognizant	80
13	Electrical	Rutuja Pawar	Cognizant	80
14	Electrical	Kalyani Bhonkar	Cognizant	80
15	Electrical	Aniket Yewale	Cognizant	80
16	Electrical	Anuj Chaugule	Cognizant	80
17	Electrical	Bhushan Fegade	Cognizant	80

18 Electrical Sayali Kumbhar Cognizant
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## • Central T&P Activities Conducted in department.

Sr.No.	Department	Name Of the Company	Training Activities
1	Electrical	AISSMS's Institute of Management, Pune	Mock Interview sessions for BE Students

## • Industrial Training

Sr. No.	Department	Name Of the Company	Name Of the Students
1	Electrical	TCR Innovations	Anjali Kalange
2	Electrical	Raj Gauri Engineering Pvt. Ltd	Pranav Kaingade
3	Electrical	Raj Gauri Engineering Pvt. Ltd	Yashodeep Powar
4	Electrical	Raj Gauri Engineering Pvt. Ltd	Aditya Shirsale
5	Electrical	Aerizone Services	Sakshi Desale

# • Industry Associated BE Projects [Project Coordinators]

Sr.No	Department	Name Of the Company	Student Name
1	Electrical	Maharashtra Energy Development Agency (MEDA), Pune	<ol> <li>Mansi Gaikwad</li> <li>Sanket Gaikwad</li> <li>Abhishek Padwal</li> <li>Suchil Bhatt</li> </ol>
2	Electrical	Maharashtra Energy Development Agency (MEDA), Pune	<ol> <li>Atharva Ubale</li> <li>Kajal Mahajan</li> <li>Rutuja Kadlag</li> <li>Kalyani Bhonkar</li> </ol>

2			1 G1 (' D (('
3	Electrical	SunPacific Enterprises	<ol> <li>Shruti Betti</li> <li>Somya Ingole</li> </ol>
		Kahardi Pune	3. Rushikesh Patil
			4. Pradnya
			Waghmare

# • Training Placement Activities at the department level.

Sr No.	Department	Activity	Date
1	Electrical	Imperil Institute of Excellence, Pune	Expert Lecture on topic "Awareness and preparation of GATE Exams" by Mr. Paresh Gugale on 04/08/2022

## 2. Staff Contribution towards quality improvement:

## **Resource persons**

Sr. No	Staff Name	Date & Place	Details
1	Dr. S.M. Bakre	22/05/2022 Webinar organized by Industry Institute Forum	Cryptography in Smart Grids
2	Dr. S.M. Bakre	18/07/2022 Webinar organized by Technovision	ANN applications in Power Sector
3	Dr. S.M. Bakre	08/08/2022 FDP organized by Elect Dept, IOIT, Pune	Introduction to AIML-Python a vital tool
4	Dr. S.M. Bakre	10/08/2022 FDP organized by Elect Dept, IOIT, Pune	AIML applications in Power Systems
5	Dr. S.M. Bakre	6/10/2022 Expert lecture organized by IEEE Smart Grids , New York, USA	Virtual summation meters

6	Dr. S.M. Bakre	12/9/2022 Webinar organized by Technovision	Introduction to machine learning
7	Dr. S.M. Bakre	12/11/2022 Expert lecture at 'Metering India' event organized by IEEMA, New Delhi	Virtual Meters in Power Sector
8	Mrs. K. S. Gadgil	12/07/2022, Bharati Vidyapeth's COE for Women , Pune	Conduction of Workshop on Electric Vehicles for Smart Cities
9	Mrs. V. A. Yawale	12/07/2022, Bharati Vidyapeth's COE for Women , Pune	Conduction of Workshop on Electric Vehicles for Smart Cities and Project Evaluation .
10	Mr.S.M.Chaudhari	Zadkari group(Tree plantation and conservation)  15 /08/2022	Tree plantation activity on independence day. Chief guest for flag hosting

• Non-Teaching staff who attended Course / Seminars / Workshops/STTP etc.

Sr. No.	Department	Name of Staff	Event	Organized by	Date and Event
1	Electrical	Mr. Rakesh Raut	Training on AB PLC and Factory Talk View SCADA	Electrical Dept AISSMS IOIT	23/08/2022 - 29/08/2022

# • Non-Teaching Staff Achievement & Awards:

Sr. no.	Department	Name of Staff	Achievement & Awards
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1	Electrical	Mrs. Suchita Ingle	Best paper award at Advances in Science, Engineering & Technology for sustainable Development (NCASETSD-2022) at Government college of Engineering, Karad
2	Electrical	Mr. Rakesh Raut	Ganpati decoration

# 3. Industry institute Interaction:

### •Industrial Visits –Students

Note: Please write down class & students' count

Sr. No	Department	Date of Visit	Class	Company	No of Students Visited	Organized by/Attended by
1	Electrical	29/08/202	BE Electrical	Analogic Automation Pvt .LTd	41	Dr. A. D. Shiralkar Dr. S. M. BAkre Mrs . S. S. Landge Mrs. Vaishali Kuralkar Mrs . S. M. Shaikh Mr. P. P. Mahajan Dr. A. A. Shinde
2	Electrical	11/10/202	BE Electrical	Green Shuttle Technology Pvt . Ltd , Chimbali, Maharashtra	09	Mrs. K. S. Gadgil Mr. V. S. Kamble Mr. S. S. Shingare
3	Electrical	29/09/202	TE Electrical	220kV Parvati Substation	48	Mrs. S.M.Shaikh, Mr. S M Chaudhari, Mrs. S S Landge, Mrs. V.P.Kuralkar, Mr. P P Mahajan

## **Faculty Members**

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Sr. No	Department	Date of visit	Company	No. of staff visited	Organized By
1	Electrical	05/11/2022	ECAM Expo 2022	02 Mrs. K.S Gadgil Mrs. V.A Yawale	Electrical Contractor Association of Maharashtra
2	Electrical	04/11/2022, 05/11/2022 06/11/2022	ECAM Expo 2022	01 Mr. Sachin Shelar	Electrical Contractor Association of Maharashtra

3	Electrical	29/10/2022, 30/10/2022	Sharda Industries, MIDC Bhosari	01 Mr. Sachin Shelar	Mr. Sachin Shelar
4	Electrical	10/10/2022	Serum Institute of India Pvt. Ltd.	01 Mr. Sachin Shelar	Messung Systems

## **Expert Lectures:-**

Note: Please write down class & students' count.

Sr.N o	Departme nt	Date	Activity Details Topic with class & students' count	Speaker/ Judge	Organizer/ Staff Co coordinator / Student Coordinator
1	Electrical	26/07/2022	Expert Lecture on Thermography TE Electrical-50 students benefited	Mr. Guru Prasad Gujrathi-Revine Technologies Pvt. Ltd	Mrs S M Shaikh & Mr S V Shelar
2	Electrical	22/09/2022	Expert Lecture on "Need of Electrical & Electronics in Industry" SE Electrical = 42 TE Electrical = 11	Mr. Sanjay Choudhari, Director, Electronics Study Centre, Nashik	Mr. V. S. Kamble Mrs. K. S. Gadgil
3	Electrical	28/07/2022	Importance of control system and opportunities abroad BE Electrical 51	Mr. Rahul Kamble Senior Executive, IELTS , Pune	Mrs. V.A Yawale
4	Electrical	04/08/2022	Expert Lecture on topic "Awareness and preparation of GATE Exams" TE Electrical: 54  Mr. Paresh Gugale Senior Faculty Member, Imperil Institute of Excellence, Pune		Mrs. Landge S S
5	Electrical	04/08/2022	Future prospectus in Electrical Engineering TE Electrical: 57	Mr. Amol Manal Embedded Engineer, Vervetronics Imagineering ,Bavdhan, Pune	Mrs. K.S. Gadgil

6 Electrical 12/10/2022 Opportunities for Electrical Engineers in Core Industry SE, TE (Electrical) – 89 Programmer Tata Motors Pune	S. Gadgil
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### 4. Students Achievements –

### • Students Academic Activities

Sr.	Department	Names of the	Event in which	State/National/Internatio	Prizes/Meda
No.		Students	Participated	nal Level	ls Won
1	Electrical	1. Atharva Ubale 2. Kajal Mahajan 3. Rutuja Kodag 4. Kalyani Bhonkar	All India Seminar on emerging trends in Engineering and Technology organized by Institute of Engineers (IEI), Pune Chapter date- 15th Oct 2022	National Topic of presentation- AI ML approach for performance optimization of solar PV Systems	Under review

# **5. Professional Society Activities**:

(Expert Lectures, Competitions, aptitude tests, etc)

**Branch name :( ISTE/IETE/IEEE/CSI etc. activities)** 

### IEI

Sr. No.	Department	Description of event	Date	Resource person (Organization)	Participation details (Class with numbers)
1	Electrical	Energy challenge Quiz was organized on renewable energy .	15/09/2022	Mrs. Chitra Duvedi Founder , Enhance & Excel	SE 41 TE 23 BE 27
2	Electrical	Hopscotch Questioning	22/08/2022	NA	SE,TE,BE 40
3	Electrical	Memory testing	02/09/2022	NA	SE, TE BE 29
4	Electrical	cyber security awareness quiz	02/11/2022	NA	SE 27 TE 23 BE 22

### **IEEE**

Sr. No.	Department	Description of event	Date	Resource person (Organization)	Participation details (Class with numbers)
1	Electrical	One week workshop on PLC and SCADA	23/08/2022/- 29/08/2022	Mr.D.A.Kulkarni	BE 38

### 6. Student Association Activities-

Sr. No.	Department	Activity Details Topic with class & students' count	Date	Organizer/ Staff Co coordinator / Student Coordinator
1	Electrical	Inaugural Function of Enthusia SE+TE+BE 50	02/09/202	Dr. Abha Kumari / Aniket Yewale
2	Electrical	Cultural Events Memory Testing- 51 Rangoli - 03 Photography - 28 Dumb Charades- 10	02/09/202	Dr. Abha Kumari / Aniket Yewale
3	Electrical	Technical Events- 40 SE+TE+BE 40	02/09/202	Dr. Abha Kumari / Aniket Yewale
4	Electrical	Sports Events SE+TE+BE 130	02/09/202	Dr. Abha Kumari / Aniket Yewale
5	Electrical	Teacher's Day Celebration SE+TE+BE 60	05/09/202	Dr. Abha Kumari / Aniket Yewale

## **Renewable Energy Club**

Sr. No.	Date	Activity Details with class & students' count	Topic	Resource person/ Judge
	22/08/2022		Workshop On "Renewable Energy To Address Climate Change"	Dr, Priyadarshini Karve Managing Director , Samuchit Enviro Tech Pune Ms. Vishakha Chandhere Founder, OrjaBox LLP.

## 7. Department Activities:-

Sr. No.	Department	Name of the Staff	Date	Details of activities performed
1	Electrical	Dr. A D Shiralkar	19/08/2022	Industrial Automation Softwares
2	Electrical	Dr. S M Bakre	23/09/2022	Saving in electricity consumption through solar rooftop and DG Sets at AISSM Society, Pune
3	Electrical	Mr. S. V. Shelar	14/11/2022	Demonstration of Class A PQ Analyser at AISSMS Main incomer
4	Electrical	Mr. S. M. Chaudhari	16/11/2022	Solar generation details of AISSMS RTO campus
5	Electrical	Mrs. K. S. Gadgil	04/11/2022	Use of Multi Sim software in ADE
6	Electrical	Mr. S. S. Shingare	23/09/2022	AI applications in Power System
7	Electrical	Mrs. S. S. Landge	29/08/2022	Advanced Converters
8	Electrical	Mr V. S. Kamble	27/09/2022	Curriculum of SE Electrical Autonomous course
9	Electrical	Mrs. S. M. Shaikh	04/11/2022	Demonstration of PAT 420
10	Electrical	Mrs. V. P. Kuralkar	16/09/2022	Curriculum of BE Electrical Autonomous course
11	Electrical	Mr P. P. Mahajan	23/09/2022	Digital Skill Development NASSCOM
12	Electrical	Mr. S. D. Raste	28/09/2022	MPPT Controller
13	Electrical	Dr. Abha Kumari	07/11/2022	Controller Design

#### 8. Media Coverage:

#### News of National level Online FDP published in Indian Express on 13/08/2022

The department of Electrical Engineering of All India Shri Shivaji Memorial Society's Institute of Information Technology, Pune had organized five day Online Faculty development Program (FDP) on "ARTIFICIAL INTELLIGENCE (AI), MACHINE LEARNING(ML), AND INTERNET OF THINGS (IOT) FOR ELECTRICAL ENGINEERING" from 8th August 2022 to 12th August 2022. The objective of this FDP was to impart practical knowledge

NATIONAL LEVEL ONLINE Faculty Development Program on "AI, ML AND IOT FOR ELECTRICAL ENGINEERING" organized at AISSMS IOIT

about AI, ML & IoT and their applications inthe field of electrical engineering and to develop awareness about interesting research opportunities in these fields. During the sessions, the resource persons Dr. Prachi Joshi,

VIIT Pune , Mr. Santosh Kaware , MSETCL, Thane, Mrs. Varsha Shinde MSETCL , Mumbai Mr. G. N. Bejgamwar ,TCS , Mr. G. L. Attarde , GB Softronics Solutions , Mr. Neeraj Agrawal, Oracle Nature Curist, Dr. Surekha Deshmukh ,Chair - PES India Chapters Council, Tushar B Kute, MITU Research, Pune, Dr. S.M. Bakre, Retd. SE-MSETCL shared their valuable knowledge and expertise among participants.

The participants could enhance their knowledge about recent technological developments in AI, ML and IoT to build, optimize electrical systems and do their analysis and will be able to discover interesting research opportunities in these fields.

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### **Department of Electrical Engineering**

### HALF YEARLY REPORT 2022-23 (Sem- II)

(Duration - 11/11/2022 to 21/04/2023)

#### 1) Infrastructure Development:

•Up-gradation of Laboratories:

Sr. No.	Name of the Department	Amount (Rs.)
1	Electrical Department	64396/-

#### 2) Academic Excellence Achieved:

#### • B.E. Examination results 2021-22:

Sr. No.	Name of the Department	Result
1	Electrical Engineering	85.07%

#### • Campus Placement:

#### •List of companies visited campus:

Sr.No	Department	Name Of the Company	No. of Eligible students
1	Electrical	Wiley Edge	42
2	Electrical	Jio Platforms Ltd	42
3	Electrical	Virtusa	42

4	Electrical	Godrej & Boyce	42
5	Electrical	Mphasis	42
6	Electrical	Sopra Banking Software	42
7	Electrical	Tata Autocomp systems Ltd	42
8	Electrical	Just Dial	42
9	Electrical	J P Morgan	42
10	Electrical	Deloitte	421
11	Electrical	Indian Air Force	42
12	Electrical	Infosys	42
13	Electrical	ILMTEC Solutions Pvt. Ltd	42
14	Electrical	Adobe	82
15	Electrical	Emerson	42
16	Electrical	TrinamixInc	42
17	Electrical	Tata Autocomp Systems Ltd.	42
18	Electrical	NTT Data	42
19	Electrical	Neilsoft	42
20	Electrical	Phillips	42
21	Electrical	Valuelabs	42

22	Electrical	Rudder analytics	42
23	Electrical	Hexaware Technologies	42
24	Electrical	Raja Software	42
25	Electrical	Ctrls cloud 4C	42
26	Electrical	Allscripts	42
27	Electrical	Johnson Control	42
28	Electrical	Aficionads Technologies Pvt Ltd	42
29	Electrical	Vodafone	42
30	Electrical	Hewlett Packard	42
31	Electrical	Home First Finance Company (HFFC)	42
32	Electrical	ICICI	42
33	Electrical	Floatinity Systems LLP	42
34	Electrical	Wipro Pari	42
35	Electrical	my Captach	42
36	Electrical	Seimens	42
37	Electrical	Thermaxpvt. Ltd	42
38	Electrical	Bajaj Allianze	42
39	Electrical	ExcelR	42

40	Electrical	Techlogos Automation Pvt Ltd	42
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### •Students placed for the academic year 2022-23:

Sr.No	Department	Name Of the Students	Name Of Company	No. of Eligible students
1	Electrical	PradnyaMadhavWag hmare	Hexaware Technologies limited	42
2	Electrical	PrajaktaDigambarPa til	Hexaware Technologies limited	42
3	Electrical	AkshataKulkarni	TCS	42
4	Electrical	BhushanManoharFe gade	L&T Infotech	42
5	Electrical	BhushanManoharFe gade	L&T Infotech	42
6	Electrical	Rutuja Vilas Pawar	L&T Infotech	42
7	Electrical	RushikeshRavindraP atil	Cognizant	42
8	Electrical	SaiSantoshPote	Cognizant	42
9	Electrical	ShubhamGokulMog are	Cognizant	42
10	Electrical	ShaileshRamdasAja be	Cognizant	42
11	Electrical	AniketAnnasahebKh arat	Cognizant	42
12	Electrical	KalyaniSantoshBhon kar	Cognizant	42

13	Electrical	Aniket Ashok Yewale	Cognizant	42
14	Electrical	AnujChidanandChou gule	Cognizant	42
15	Electrical	NAMRATA GALANDE	Johnson Control	42
16	Electrical	KunalRajuWarke	Cognizant	42
17	Electrical	JeevanSudhirJadhav	Cognizant	42
18	Electrical	Vaishnavi Vijay Chaudhari	Cognizant	42
19	Electrical	KajalMarutiMahajan	Cognizant	42
20	Electrical	Prajkta B. Patil	Vodafone	42
21	Electrical	VishwajeetPhulari	TecLogos Automation Pvt. Ltd.	42
22	Electrical	Amar Kale	TecLogos Automation Pvt. Ltd.	42
23	Electrical	AdityaShirsale	TecLogos Automation Pvt. Ltd.	42
24	Electrical	VaishnaviChoudhari	TecLogos Automation Pvt. Ltd.	42
25	Electrical	DivyaPatil	TecLogos Automation Pvt. Ltd.	42
26	Electrical	ManasiPatil	TecLogos Automation Pvt. Ltd.	42
27	Electrical	NiharChalke	TecLogos Automation Pvt. Ltd.	42

28	Electrical	ShrihariChikurde	TecLogos Automation Pvt. Ltd.	42
29	Electrical	PranavKaingade	TecLogos Automation Pvt. Ltd.	42
30	Electrical	PoojaNagnagar	Upgrad	42

### • Central T&P Activities Conducted in department.

Sr.No.	Department	Name Of the Company	Training Activities
1	Electrical	iASYS Technology Solutions Pvt. Ltd.	Industrial visit of TE Electrical

### •Industrial Training

Sr. No.	Department	Name Of the Company	Name Of the Students
1	Electrical	QYNEXT	AgalePrashikDadabhai
2	Electrical	pradnya Electricals	AnuragSambhajiPatil
3	Electrical	United industries Belle Balaji Ashok	
4	Electrical	MSEB, urunislampur BhosalePrafull Sunil	
5	Electrical	Diesel loco shed Ghorpadi Pune	BhosaleShubhamPratap
6	Electrical	Savita Electrical Enterprise, Baramati	BurungaleShrinathDadaso
7	Electrical	Diesel loco shed Ghorpadi Chaudhari Om Satish Pune	
8	Electrical	Proexcel Systems	ChavanAniketVikas

9	Electrical	Dronarohitrapyt.limited	DandgePreetiPandit
10	Electrical	Doctor of Machine	DeshmukhAniketManik
11	Electrical	Vishwaj energy Pvt Ltd	DevaleKoustubhYogesh
12	Electrical	MSEB PRAKASH BHAVAN	DhakneKomalKedarinath
13	Electrical	diesel loco shed, ghorpadi, pune	DivekarSohamDasharath
14	Electrical	diesel loco shed, ghorpadi, pune	DongareSandesh Rahul
15	Electrical	Sarth Solar	Dsouza Shannon Pascoal
16	Electrical	MSEB PRAKASH BHAVAN	Gadre Pratik Shahaji
17	Electrical	Dronarohitrapvt.limited	MirkuteDhanshri Vilas
18	Electrical	United industries	NalawadeShreyaAshwinkumar
19	Electrical	Dronarohitrapvt.limited	GawadeSandhyaRameshwar
20	Electrical	Traveltime Mobility India Pvt.Ltd	GhuleVivekGanpat
21	Electrical	S K Engineering Enterprises	GuravAdarshRajendra
22	Electrical	Dronarohitrapvt.limited	HastodiaAvi Vijay
23	Electrical	Doctor Of Machine Enterprise Kharadi Pune  JagaleKunalPandharinath	
24	Electrical	MSEDCL GOREGAON	JangamAjinkyaRajendra
25	Electrical	orbittalpvt. Ltd	KamthePranaliPralhad

26	Electrical	MAHAGENCO Chandrapur Super Thermal Power Station	KannakeTrushnantDharmendra	
27	Electrical	Diesel loco shed Ghorpadipune	KatampallePavanNamdev	
28	Electrical	PQ Excel Solutions LLP	DeshpandeMayuriNishikant	
29	Electrical	Sgurr Energy	Gaikwad Mahesh Dattatray	
30	Electrical	PQ Excel Solutions LLP	Morale KanchanDadasaheb	
31	Electrical	MSEB PRAKASH BHAVAN	Nandrekar Anjali Amolkumar	
32	Electrical	Vishwaj energy Pvt Ltd	NavalePranav Vilas	
33	Electrical	Proexcel System	NawaleRiteshChandrashekhar	
34	Electrical	Sgurr Energy	NitishShashankVairagi	
35	Electrical	MSEB PRAKASH BHAVAN	OmkarNetajiLendave	
36	Electrical	Deva Electricals	PalviMayuriShivaji	
37	Electrical	Traveltime Mobility India Pvt.Ltd	PatilSujitRaju	
38	Electrical	Serum Institute of india	PawarUtkarshDhananjay	
39	Electrical	Vishwaj energy Pvt Ltd	PisalGurunathJalandar	
40	Electrical	Serum Institute of india	PrajwalSuryakantShahane	
41	Electrical	Bharat Forge	PranotiPravinSuryawanshi	
42	Electrical	Sgurr Energy	RautDishaSantosh	
43	Electrical	Dyna Biotech	ShindePrathmeshBhausaheb	

44	Electrical	Sgurr Energy	TakawalePrathamesh Vijay
45	Electrical	Sarth Solar	KhedekarSantwikMadhukar
46	Electrical	Vishwaj Energy pvt Ltd	KhoseBhavesh Anil
47	Electrical	Vishwaj energy Pvt Ltd	KoyateMangesh Kailas
48	Electrical	Indian Railways, sonam transformers pvt. Ltd	KulkarniKrushnakantLaxmikan t
49	Electrical	Chetan Engineers	KulkarniVaibhavSudhir
50	Electrical	MSEB, Pathare	Landge Pratik Bhagwat
51	Electrical	Qynext	LodheOmkarSopan
52	Electrical	Proexcel System MahadikKaustubhAshis	
53	Electrical	CSTPS	MeshramAdityaDadarao
54	Electrical	Synergy green industry MohiteSrushtiSachin pvt.Ltd	
55	Electrical	Urvi transformers pvt. ltd	NikhareIshikaRatnakar
56	Electrical	IotationTechSys LLP	PatilShubhamBalaso
57	Electrical	Qynext	PranavVinodShirsat
58	Electrical	Dronarohitrapvt.limited	RupwateVidhi Deepak
59	Electrical	Aquasol Energy	Samarth Dixit
60	Electrical	Qynext	SapkalManthanKrushnat
61	Electrical	Savita Electrical Baramati	ShelarShambhuraje R
62	Electrical	MSEB , Dhalgaon	ShindePavanPopat

63	Electrical	Vishwaj energy Pvt Ltd	Shubham Suresh Patil
64	Electrical	Aqua Sol Energy	Sonar AnandPravin
65	Electrical	Qynext	SonawaneGauravRajendra
66	Electrical	Chetan Engineers	SubhedarParas Ajay
67	Electrical	Proexcel Systems	SwamyAbhishekKaleshwar
68	Electrical	Infinity Automation Systems Pvt. Ltd	TamboliMd Mustafa Sajeed
69	Electrical	QYNEXT	Torane Nikhil Vitthal
70	Electrical	QYNEXT	VishwakarmaSaurabhPradeep
71	Electrical	Diesel loco shed Ghorpadi Pune	WakekarPavanVijayanand
72	Electrical	Saroj industries private SnehalBhatale Ltd	
73	Electrical	Central Railway ParabhaneAkshay Sunil	
74	Electrical	SANDVIK COROMANT INDIA PVT LTD	ParkhiDivyaMachindra

# •Industry Associated BE Projects [Project Coordinators]

Sr.No	Department	Name Of the Company	Student Name
1	Electrical	Maharashtra Energy Development Agency (MEDA), Pune	MahajanKajalMarutiBhonkar KalyaniSantosh UbaleAtharvaSomnath KodagRutujaLaxman

2	Electrical	Sun Pacific Enterprises  Kahardi Pune	IngoleSaumyaSubhashPatilRu shikeshRavindraWaghmarePr adnyaMadhav BettiShruti Deepak
3	Electrical	Maharashtra Energy Development Agency (MEDA), Pune	GaikwadMansiDattatray GaikwadSanket Sanjay PadwalAbhishek Vijay SuhilMuzaffarBhat
4	Electrical	S. P. Electricals amd Panel Works, Pune	PoteSaiSantosh PoteSaurabhSatishSupekarPra jakta Vijay TadviParvejNawab
5	Electrical	Sony Industries, MIDC, Nashik	BorkarSaket Ashok PakhaleYashDiliprao Ingle MayureshSadashivRawalJayd eepAshwin

## 3. Staff Contribution towards quality improvement:

### Non-Teaching staff who attended Course / Seminars / Workshops/STTP etc. NA

Sr. No.	Department	Name of Staff	Event	Organized by	Date and Event
1	Electrical	Mrs. S. S. Ingle	Completing 8 week faculty development program online NPTEL course on " Cloud computing & distributed system "	SWAYAM, IIT Kanpur	Exam date 26 <sup>th</sup> March 2023
2	Electrical	Mrs. S. S. Ingle	Paper selected for IEEE ESCI conference 2023  Topic- Machine Learning Based Problem Solving Approach In Green Computing	AISSMS IOIT IEEE ESCI 2023 conference	March 2023

• Non-Teaching Staff Achievement & Awards:

Sr. no.	Department	Name of Staff	Achievement & Awards
1	Electrical	Mrs. Suchita Ingle	Received an "Elite" (67%) Certification for successfully completing 8 week Faculty Development Program online NPTEL course on "Cloud computing & distributed system" organized by IIT Kanpur.  Proctored Exam held on 26 March 2023
2	Electrical	Mrs. Suchita Ingle	Paper selected for IEEE ESCI conference 2023 Topic - Machine Learning Based Problem Solving Approach in Green Computing
3	Electrical	Mrs. Suchita Ingle	Best paper award at Advances in Science, Engineering & Technology for sustainable Development (NCASETSD-2022) at Government college of Engineering, Karad
13	Electrical	Mr. LaxmikantUpare	T.Y. B. Com Pursuing

## 4. Industry institute Interaction:

•Industrial Visits –Students

Note: Please write down class & students' count

Sr. No	Department	Date of Visit	Class	Company	No of Students Visited	Organized by/Attended by
1	Electrical	25/04/2023	TE	iASYS Solutions Pvt	TE Electrical	T&P Cell/ Landge S S

				Ltd	8	
2.	Electrical	25/04/2023	TE	Manisha Engineers Pvt. Ltd.	55	Mrs. V.A Yawale Mr. Y.D Rashinkar

## **Faculty Members NA**

### **Expert Lectures:-**

Note: Please write down class & students' count.

Sr.No	Department	Date	Activity Details  Topic with class & students' count	Speaker/ Judge	Organizer/ Staff Co coordinator / Student Coordinator
1.	Electrical	26/04/2023	Alumni Interaction  Guidance for Higher studies and placement Preparation .  TE Electrical -66	Ms. SujataJadhav  Ms. SnehaDalvi  DXC Technology, Pune	Mrs.K . S. Gadgil

### **5. Students Achievements –**

### • Students Academic Activities

|--|

1	Electrical	1.Aniket Kharat  2.Shubham Mahajan  3.Kajal Jagdhane  4.Nagesh Mahabole  (BE Electrical)	State Level IOT based Project Competition organized by Innovation and Incubation center, Sanjay Ghodavat University, Kolhapur	State	2nd Prize
2	Electrical	1. ShantanuGhan awat  2.Bhushan Fegade  3.Vijay Chavan  4. DivyaPatil	National level Project Exhibition Competition ELECTFAIR 2K23 organized by MMCOE ,Pune in association with ISTE 25/03/2023	National	3rd Prize

### **6. Professional Society Activities**:

(Expert Lectures, Competitions, aptitude tests, etc)

 $Branch\ name: (\ ISTE/IETE/IEEE/CSI\ etc.\ activities)$ 

## **IEEE:**

Sr. No.	Department	Description of event	Date	Resource person (Organization)	Participation details (Class with numbers)
1	IEEE Student Branch	Photo Booth and Reel Making	16th Feb to 21st Feb 2023	AISSMS IOIT IEEE STUDENT BRANCH	50 From all branches

2	IEEE Student Branch	demonstration of Activity based Assignment of	8th May 2023	AISSMS IOIT IEEE STUDENT BRANCH	82 Electrical)	(BE
		Advanced Electrical Drives and Control				

# $\mathbf{IE}(\mathbf{I})$ :

Sr. No.	Department	Description of event	Date	Resource person (Organization)	Participation details (Class with numbers)
1	Electrical	Alumni Interaction Guidance for Higher studies and placement Preparation . Ms. SujataJadhav Ms. SnehaDalvi DXC Technology , Pune	26/04/2023	Mrs.K . S. Gadgil	TE Electrical 66
2	Electrical	Presentation and group discussion on transformer accessories and its application	21/03/2023	Mrs. V.A Yawale	TE Electrical 45
3	Electrical	Blended learning activity		Mrs.K . S. Gadgil	TE Electrical

### 7. Department Activities:-

## Activity conducted by faculty members for faculty during activity period

Sr. No.	Department	Name of the Staff	Date	Details of activities performed
1	Electrical	Dr. A D Shiralkar	31/03/2023	Vision mission of the Program
2	Electrical	Mr. S. V. Shelar	04/05/2023	CO/PO attainment
3	Electrical	Mrs. K. S. Gadgil	17/03/2023	EV training at MCCIA
4	Electrical	Mr. S. S. Shingare	20/04/2023	Autonomous Course Blueprint
5	Electrical	Mr V. S. Kamble	21/04/2023	Examination System of autonomous course
6	Electrical	Mrs. S. M. Shaikh	16/03/2023	Synchrophasor Technology
7	Electrical	Mrs. S. S. Landge	17/03/2023	Details of best college awards
8	Electrical	Mrs. V. P. Kuralkar	23/03/2023	Design of special transformers
9	Electrical	Mr P. P. Mahajan	28/04/2023	Autonomous Course C-Map
10	Electrical	Mr. S. D. Raste	02/05/2023	Mailing Merge using Microsoft office (Word and Excel)
11	Electrical	Mr. Y. D. Rashinkar	10/05/2023	Special purpose motors