



INSTITUTE OF INFORMATION TECHNOLOGY

1) Infrastructure Development:

•Up gradation of Laboratories:

Sr. No.	Name of the Department	Amount (Rs.)
1	Electrical	1074950/-

2) Academic Excellence Achieved:

• B.E. Examination results: (2020-21)

Sr. No.	Name of the Department	Result
1	Electrical Department	98.77%

•Campus Placement:

•List of companies visited campus:

Sr.No	Name Of the Company	Engineering Branch/Stream	No. of Eligible students
1	Wipro	Electrical	67
2	Capgemini	Electrical	67
3	Hexaware Technologies Pvt. Ltd.	Electrical	67
4	TCS	Electrical	67
5	Zensar	Electrical	67
6	Bharat Forge	Electrical	24
7	Birla Soft	Electrical	67
8	Wiley Mthree	Electrical	67
9	Coditas	Electrical	67
10	Tech Mahindra	Electrical	67

11	TATA Elxsi Ltd	Electrical	67
12	MNC Inexture	Electrical	67
13	GenC Next	Electrical	67
14	Mphasis	Electrical	67
15	Square Yard	Electrical	52
16	Kolhar India Technical Centre	Electrical	67
17	Goldman Sach	Electrical	67
18	KPIT	Electrical	67
19	Scalar Academy	Electrical	67
20	Infosys	Electrical	67
21	Q BATCH	Electrical	67
22	LTI's	Electrical	67
23	American express	Electrical	37
24	Blazeclean technology	Electrical	37
25	Hexaware	Electrical	37
26	Indicus	Electrical	67
27	Coriolis technologies	Electrical	37
28	Jio platforms ltd	Electrical	67
29	Hitachi solutions	Electrical	67
30	BHARAT FORGE	Electrical	22
31	Zensar	Electrical	67
32	Winjit tevhnoles	Electrical	67
33	Sankey business solutions	Electrical	67
34	Tvs credit epic	Electrical	67
35	Credit suisse	Electrical	67
36	Csg international	Electrical	67
37	Atos syntel	Electrical	67
38	Morgan stanley	Electrical	67
39	Miscrosoft	Electrical	22

40	One plus	Electrical	67
41	Geeks for geek	Electrical	67
42	Kohler india	Electrical	67
43	Squareyard	Electrical	37
44	Mphasis	Electrical	67
45	Acty systems	Electrical	67
46	Invesco india	Electrical	67
47	Four front pvt. Ltd.	Electrical	67
48	Tata elxsi ltd	Electrical	67
49	Wiley-mthree	Electrical	67
50	Sankey SOLUTIONS	Electrical	67
51	Inexture	Electrical	67
52	Coriolis technologies	Electrical	67
53	Ntt data	Electrical	67
54	Tibco	Electrical	67
55	Vodafone	Electrical	67
56	Magic software	Electrical	67
57	Vertusa	Electrical	67

•Students placed for academic year 2021-22:

Sr. No	Name Of the Students	Department	Name Of Company	No. of Eligible students
1	Kunal Dagadu Kamble	Electrical	Hexaware Technologies Pvt. Ltd.	67
2	Ketan Sawakare	Electrical	TCS	67
3	Rajeshwari Kamath	Electrical	TCS	67
4	Onkar Bobde	Electrical	TCS	67
5	Shivaraj Uday Nikam	Electrical	Capgemini	67
6	Pallavi Khorate	Electrical	Zensar	67
7	Prasad V. Chavan	Electrical	Wipro	67
8	Arti S. Dhakulkar	Electrical	Wipro	67
9	Sumeet Zambre	Electrical	TCS	67
10	Shivaraj Uday Nikam	Electrical	Wipro	67

11	Rutvik Jaiswal	Electrical	Zensar	67
12	Sayali Patil	Electrical	Zensar	67
13	Varun Pacharne	Electrical	Cognizant	67
14	Pranesh Palande	Electrical	Cognizant	67
15	Kunal Jadhao	Electrical	Capgemini	67
16	Adesh Baliram Naikwadi	Electrical	Cognizant	67
17	Akash Sarjerao Deshmukh	Electrical	Cognizant	67
18	Patil Vinay	Electrical	TATA Motors	67
19	Mitali Gemsingh Rathod	Electrical	Cognizant	67
20	Arti Shankarrao Dhakulkar	Electrical	Cognizant	67
21	Bhawana Giri	Electrical	TATA Motors	67
22	Mahesh Ambore	Electrical	Tech Mahindra	67
23	Ashish Appasaheb Khamkar	Electrical	Cognizant	67
24	Bhavana Giri	Electrical	KPIT	67
25	Manasi Vazarkar	Electrical	KPIT	67
26	Shwata Deokate	Electrical	KPIT	67
27	Ashish Khamkar	Electrical	Siemens	67
28	Sanket Bormane	Electrical	Nihilent Technologies	67
29	Bhavesh Chaudhari	Electrical	iPRIMED Education solutions Pvt. Ltd.	67
30	Sayali Patil	Electrical	Wipro	67

•Activities Conducted:- (Entrepreneurship activities, Soft Skills , visits etc)

Sr.No	Name Of the Company	Training Activities	Address of Company
1	Institute of Holistic Healing India	Soft Skills training for TE students (Thrusday 1pm to 3pm)	102 Mayur Apartments, 77, Mayur Colony, Kothrud, Pune 411029. info@holistichealingindia.org ihhipune@gmail.com Phone: 020 2545 6074. Mobile: +91 9405969996, 9623086665.
2	Institute of Holistic Healing India	Mathematical Aptitude Training for BE Students (Wednesday 10.15am to 12.15 pm)	102 Mayur Apartments, 77, Mayur Colony, Kothrud, Pune 411029. info@holistichealingindia.org ihhipune@gmail.com Phone: 020 2545 6074. Mobile: +91 9405969996, 9623086665.

3	Institute of Holistic Healing	Personality development , Soft Skills , Goal Setting	102 Mayur Apartments, 77, Mayur Colony, Kothrud, Pune 411029. Phone: 020 2545 6074. Mobile: +91 9405969996, 9623086665. Email: info@holistichealingindia.org
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•Entrepreneurship Activities

Sr.No	Name Of the Company	Entrepreneurship Activities
1	Mr. Amey Pataskar, pqExcel Solutions Pvt. LTd Email ID: pataskar.amey@gmail.com Address: FT G10, Chintamani Residency, Chaitraban, MH, Bibwewadi, Pune Pune MH 411037 IN	Online webinar on, “Practical aspects of Being an Entrepreneur” on 1 st Oct.2021 from 10.15am to 11.15am

•Industrial Training

Sr. No.	Name Of the Company	Name Of the Students	Department
1	Tata Steel	Ashish A Khamkar	Electrical
2	B M Electronics, Nasik	Kulkarni Akshata M	Electrical
3	B M Electronics, Nasik	Nihar Chalke	Electrical
4	B M Electronics, Nasik	Divya Patil	Electrical
5	B M Electronics, Nasik	Patil Dilip	Electrical
6	B M Electronics, Nasik	Kajal Mahajan	Electrical
7	B M Electronics, Nasik	Pooja Nagarkar	Electrical
8	Aerizone Automation & Security Systems	Sakshi Desale	Electrical
9	Tata motors	Maheshwari Babar	Electrical
10	Sarvadhanya Electro Techand	Amol Baile	Electrical

11	Tata motors	Archana Dighule	Electrical
12	Tata motors	Bhavana Giri	Electrical
13	Shree Vaibhav Electrical	Kunal Kamble	Electrical
14	Tata motors	Pallav Khorate	Electrical
15	JS Mane and Co	Ashutosh Mane	Electrical
16	Powergrid Exam / Tata Motors	Harshada Patil	Electrical
17	Sarvadhanya Electro Techand	Kunal Patil	Electrical
18	The world of Automation	Prajakta Pawara	Electrical
19	Dynamic Crane Engineers PVT. LTD.	Aditya Sawant	Electrical
20	M/S Thorat Electricals	Aniket Thorat	Electrical
21	Shree Vaibhav Electricals	Kunal Kamble	Electrical
22	Dynamic Crane Engineers Pvt. Ltd	Aditya Sawant	Electrical
23	J S Mane & company	Ashutosh Mane	Electrical
24	Electronic Study Centre	Ajabe Shailesh Ramdas	Electrical
25	Power Engineers	Angaj madhusudana vidhyadhar	Electrical
26	Always Sahi Solutions Pvt Ltd	Anjali sanjay kalange	Electrical
27	Ashirwad Electrical And Suppliers	Avhad pravin bhausheb	Electrical
28	Span Controls, Balewadi	Betti shruti deepak	Electrical
29	Dwarkadhish Sugar Factory	Bhamare prajwal prashant	Electrical
30	Electric Contractor	Bhatale Snehal Satappa	Electrical
31	Poona Electricals, Bhosari.	Bhise Shivkrishna Manoj	Electrical

32	Pedilite	Bhonkar Kalyani Santosh	Electrical
33	Electronic Study Centre	Bhosale Shreeyash Prashant	Electrical
34	N Kenin Transformers	Borkar Saket Ashok	Electrical
35	N Kenin Transformers	Chalke Nihar Laxman	Electrical
36	Hue.Ai Private Limited	Chaudhari Vaishnavi Vijay	Electrical
37	Magnewin Energy Pvt. Ltd. Midc Kupwad Sangli	Chavan Tushar Namdev	Electrical
38	Vighnaharta Electronics & Electricals	Chavan Vijay Ganesh	Electrical
39	Adani Dahanu Thermal Power Station	Chikurde Shrihari Deepak	Electrical
40	Jet Engineering Services	Chougule Anuj Chidanand	Electrical
41	Swami Prasad Electrical	Desale Sakshi Avinash	Electrical
42	Shivam Electromech Industry	Bhushan Manohar Fegade	Electrical
43	Electronics Study Centre	Gaikwad Mansi Dattatray	Electrical
44	Juniper Green Energy Pvt Ltd	Gaikwad Sanket Sanjay	Electrical
45	Raj Gauri Engineering Pvt Ltd	Galande Namrata Baburao	Electrical
46	Electronics Study Centre	Hivarkar Akash Dilip	Electrical
47	Shree Hari Enterprises	Ingole Saumya Subhash	Electrical

48	Power Engineers Kolhapur	Jeevan Sudhir Jadhav	Electrical
49	Rajgauri Engineering Pvt Ltd	Kaingade Pranav Sujit	Electrical
50	N Kenin Transformers ,Latur	Kale Amar Dhondiram	Electrical
51	Pantech Prolab India Pvt. Ltd	Kharat Aniket Annasaheb	Electrical
52	Aditi Power Care & Enterprises	Khedekar Vaibhav Dilip	Electrical
53	Msedcl Velapur	Kodag Rutuja Laxman	Electrical
54	Imternship studio	Kokulwar Srushti Sanjay	Electrical
55	N Kenin Transformer	Koli Pratik Mahadev	Electrical
56	Royals Webtech Pvt. Ltd., Nagpur	Kulkarni Akshata Mohan	Electrical
57	Pradnesh Electrical's	Kumbhar Sayali Satyawan	Electrical
58	Nayantara Packaging Private Limited	Kunal Raju Warke	Electrical
59	Pidilite Industries Limited, Mahad	Madhavi Omkar Nandkumar	Electrical
60	N Kenin Transformer	Magdum Abhinandan Govinda	Electrical
61	Electronic Study Centre Nashik	Mahabole Nagesh Sidheshwar	Electrical
62	Power Engineers Kolhapur	Mahajan Kajal Maruti	Electrical
63	Mseb Malkapur	Mahajan Shubham Pramod	Electrical
64	Soyo Systems	Mogare Shubham Gokul	Electrical
65	Electronic Study Centre Nashik	Nagnagar Pooja Mohanreddy	Electrical

66	Electronic Study Centre Nashik	Nakhate Siddhant Satendra	Electrical
67	Ashirwad Electrical	Navarkar Kunal Dattatray	Electrical
68	Accenture	Nikam Vishnu Ravi	Electrical
69	G B Softronics	Nirmal Swarnim Vinod	Electrical
70	Msedcl, Manchar	Padwal Abhishek Vijay	Electrical
71	Internship Studio	Pakhale Yash Diliprao	Electrical
72	Electronic Study Centre Nashik	Pakmode Rutuja Kawadu	Electrical
73	Daresh Electricals Dighi	Patil Divya Dilip	Electrical
74	Msedcl Shirpur	Patil Manasi Manoj	Electrical
75	Shriram Electromech	Patil Prajakta Bhagwat	Electrical
76	Soyo Solar Systems	Patil Prajakta Digambar	Electrical
77	Harsh Industry	Patil Rohit Vinayak	Electrical
78	Shree Hari Enterprises	Patil Rushikesh Ravindra	Electrical
79	Modern Electricals	Pawar Amol Gopichand	Electrical
80	N Kenin Transformer	Phulari Vishwajeet Nandkishor	Electrical
81	V R Pimpalkar Electricals And Contactors	Pimpalkar Rutuja Vijayrao	Electrical
82	S P Electricals And Pannel Works	Pote Sai Santosh	Electrical
83	S.P. Electricals And Panel Works	Pote Saurabh Satish	Electrical
84	Yashwanti Electricals	Powar Yashodeep Yuvraj	Electrical
85	Padmatech Industries	Rutuja Vilas Pawar	Electrical
86	Yashwanti Electrical	Shantanu Suhas Ghanwat	Electrical

87	Pidilite Industries Limited	Shelar Ninad Deepak	Electrical
88	Pradnesh Electrical	Shinde Shweta Sanjay	Electrical
89	Dwarka Industries	Shirsale Aditya Mukund	Electrical
90	Modern Electricals	Shirude Sanket Dilip	Electrical
91	Mmbs Light House	Sule Amarshinha Ramchandra	Electrical
92	Aashirwad Electrical And Suppliers	Tadvi Parvej Nawab	Electrical
93	Nayantara Packaging Pvt. Ltd.	Thorat Sachin Kantilal	Electrical
94	Sarthak Power Solution	Ubale Atharva Somnath	Electrical
95	Ashirwad Electrical And Suppliers	Vadaliya Jay Prakash	Electrical
96	N Kenin Transformers Latur Ltd	Abhishek Kamalakar Wadgave	Electrical
97	Shri Hari Enterprises	Waghmare Pradnya Madhav	Electrical
98	Linkedin Learning	Yadav Komal Rajkumar	Electrical
99	Aditi Power Care & Enterprises	Yewale Aniket Ashok	Electrical
100	Omkar Enterprises, Pune	Zanje Aniket Sanjay	Electrical

•Industry Associated BE Projects

Sr.No	Name Of the Company	Department	Student Name
1	Automate Engineering, Pune	Electrical	Sonal Chittar Meenakshi More Suraj Khandave Ashutosh Mane

2	Automate Engineering, Pune PLC and HMI Based Clean-in-Phase (CIP) for process industries	Electrical	Pallavi Khorate Adesh Naikwadi Harshada Pail
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- **Training and Placement Activities at department level**

SR NO.	BRANCH	ACTIVITY	DATE
1	Electrical	Webinar on” Electric Mobility overview and opportunities “by Mr Bhagwan Bhosale. Deputy General Manager, Electric Vehicle Bussiness Unit, TATA Motors, Pune	23/09/2021
2	Electrical	Aptitude Test	24/09/2021
3	Electrical	Debate competition for SE,TE & BE Electrical Class	29/03/2022
4	Electrical	Group Discussion Activity for SE,TE & BE Electrical Class	29/03/2022

4. Staff Contribution towards quality improvement:

a) Research Grants received:

Sr. No.	Branch	Name of the Investigator(s)	Title of the Research Project/ Scheme	Name of the funding Agency	Duration of the project/ scheme	Amount Sanctioned (Rs.)	Major/ Minor	Grant Sanction date
1	Electrical	Mrs. K. S. Gadgil Dr. A. D. Shiralkar	E - Rickshaw	Paramtech Motors Pvt . Ltd	--	1,50,000	--	7/12/2021

b) Memorandum of Understanding:

Sr. No.	Department	Industry	Resource persons	Area of Interaction	Activities conducted
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1	Electrical	Dolphin Labs-Pune (16/12/2021)	Mr Chittaranjan Mahajan	Skill based training, education and research and development, curriculum design, industrial training and visits, internship and placement, expert lecture and FDP.	Training Skill development programme
2	Electrical	J S Mane and Company (12/04/2022)	Mr.Jaishanker Mane	Skill based training, education and research and development, curriculum design, industrial training and visits, internship and placement, expert lecture and FDP	Training Skill development programme
3	Electrical	SAS Powertech Pvt. Ltd. Signed on 10 June 2021	Mr. Narendra Duvedi	Skill based training, education and research and development, curriculum design, industrial training and visits, internship and placement, expert lecture and FDP.	PQ audits Mr. Narendra Duvedi as resource person for Department Advisory Board (DAB). Discount on PQ solutions
4		Electronic Study Centre-Nashik, 402 Olive Arcade behind Metro Rail Tapovan road,	Mr Sanjay Chaudhari	Skill based training, education and research and development, curriculum design, industrial training and visits,	

		station road Nasik- 422011		internship and placement, expert lecture and FDP	
5		KDEE Electroera India Pvt Ltd Gat No 854, Near Mahindra Veicles, Nighoje, Chakan, Tal- Khed Pune 410501	Mr. Mahesh K Datir	Skill based training, education and research and development, curriculum design, industrial training and visits, internship and placement, expert lecture and FDP	
6		Ev Sawari Pune	Ms. Supriya Shinde	Skill based training, education and research and development, curriculum design, industrial training and visits, internship and placement, expert lecture and FDP	Placement
7		Orbittal Electromec h Engineering Projects Pvt Ltd, Orbittal House, Sr.No 83, Mauje Shivane, Tal-Haveli Near Warje Malwadi, Pune- Bangalore bypass highway Pune- 411023	Mr. Sagar Bavdhankar	Skill based training, education and research and development, curriculum design, industrial training and visits, internship and placement, expert lecture and FDP	

8		Unique Education Society's Unique Skill Development Centre (USDC) Sheth Hiralal Saraf Prashala, 784 Budhwar Peth, Moti Chowk Pune 411002	Mr.Vijay Kulkarni and Mr Balasaheb Zarekar	Skill based training, education and research and development, curriculum design, industrial training and visits, internship and placement, expert lecture and FDP	
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Journal Publication:

Paper publication in /National/International Seminars/Conferences:

Note:-Please write down complete journal name

Branch	Name of the Teacher/author	Title of the paper	Name of the Journal/ Proceeding/ Edited Books	Volume & pages	Year of Publication	ISBN/ISSN No.	Impact Factor	URL	Citation	h-index
Electrical	Dr. Mrs. A. D. Shiralkar	Artificial Intelligence Based motor Current Signature Analysis (MCSA) of Induction Motor	IEEMA	Pg 304-308	2021	--	--	--	--	--

Electrical	Dr. Mrs. A. D. Shiralkar	Python Based Socket Programming and Cryptography for Smart Grid	Annual Technical Volume IE(I)	Pg 9-14	2021	--	--	--	--	--
Electrical	Dr. Mrs. A.D. Shiralkar,	Artificial Neural Network Based Electricity Theft Detection.	IEEE ESCI 2022	1-6	2022	978-1-6654-0073-2	--	https://ieeexplore.ieee.org/abstract/document/9758222/	--	--
Electrical	Dr. S. M. Bakre	Artificial Intelligence Based motor Current Signature Analysis (MCSA) of Induction Motor	IEEMA	Pg 304-308	2021	--	--	--	--	--
Electrical	Dr. S. M. Bakre	Simplified Transformer Based multilevel inverter Topology For renewable Energy	International Journal of Advances Research in Science & Engineering	Vol. 10 Issue 11	Nov 2021	2319-8354	--	http://www.ijars.e.com/images/fullpdf/1	--	--

		Applications						637 840 222 _J1 30. pdf		
Electrical	Dr. S. M. Bakre	Python Based Socket Programming and Cryptography for Smart Grid	Annual Technical Volume IE(I)	Pg 9-14	2021	---	--	--	--	--
Electrical	Dr. S. M. Bakre	Artificial Neural Network Based Electricity Theft Detection.	IEEE ESCI 2022	1-6	2022	978-1-6654-0073-2	--	https://ieeexplore.iee.org/abstract/document/9758222/	--	--
Electrical	Mr. S. V. Shelar	Artificial Neural Network Based Electricity Theft Detection.	IEEE ESCI 2022	1-6	2022	978-1-6654-0073-2	--	https://ieeexplore.iee.org/abstract/document/9758222/	--	--

Electrical	Mr. V. S. Kamble	Movable Charging System For E-Vehicles	Kala Sarovar	Vol-24 No. 03	July-September 2021	ISSN: 0975-4520	---	--	--	--
Electrical	Mr. V. S. Kamble	Efficient Solar Panels By Automatic Cleaning System	Kala Sarovar	Vol-24 No. 02	April-June 2021	ISSN: 0975-4520				
Electrical	Mrs. S. M. Shaikh	H-Bridge 7 Switches Transformer less MOSFET Inverter to Improve Efficiency of Grid-Tied Photovoltaic System	Journal of Emerging Technologies and Innovative Research	Vol. 8, Issue 8	August 2021	2349-5162	7.95	https://www.jetir.org/view?paper=JETIR2108094		-
Electrical	Mrs. S. M. Shaikh	Python Based Socket Programming and Cryptography for Smart Grid	Annual Technical Volume IE(I)	Pg 9-14	2021	--	--	--	--	--
Electrical	Mrs. S.S. Ingle	Artificial Neural Network Based Electricity Theft Detection.	IEEE ESCI 2022	1-6	2022	978-1-6654-0073-2	--	https://ieeexplore.ieee.org/abstract/doc	--	--

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• **Conference Paper Publication**

Paper publication in /National/International Seminars/Conferences:

Sr. No	Name of the Teacher/author	Title of the paper	Name of the Journal/ Proceeding/ Edited Books	Year of Publication
1	Dr. Mrs. A. D. Shiralkar	Neural Network Based Transparent Solar Windows	International Conference on Current Trends in Multidisciplinary Research	01/08/2021
2	Dr. Mrs. A. D. Shiralkar	Artificial Intelligence Based motor Current Signature Analysis (MCSA) of Induction Motor	IEEMA 10 th International Conference & Exposition On Electrical Rotating Machines, Drives & Applications	06 – 08 /09/2021
3	Dr. Mrs. AD Shiralkar	Solar Transparent Photovoltaic Cell Systems	IEEMA Journal	April 2022
4	Dr. Mrs. AD Shiralkar	Energy Meter Tamper Detection and Alert Messaging System	International Journal of Technology Engineering Arts Mathematics Science	December 2021
5	Dr. Mrs. AD Shiralkar	Python Based Socket Programming and Cryptography for Smart Grid	Institute of Engineers (IEI) Annual Technical Volume on Secure, efficient and Advanced infrastructure Smart Grid	Dec 2021

6	Dr. S. M. Bakre	Neural Network Based Transparent Solar Windows	International Conference on Current Trends in Multidisciplinary Research	01/08/2021
7	Dr. S. M. Bakre	Artificial Intelligence Based motor Current Signature Analysis (MCSA) of Induction Motor	IEEMA 10th International Conference & Exposition On Electrical Rotating Machines, Drives & Applications	06 – 08 /09/2021
8	Dr. S.M. Bakre	Solar Transparent Photovoltaic Cell Systems	IEEMA Journal	April 2022
9	Dr. S.M. Bakre	Energy Meter Tamper Detection and Alert Messaging System	International Journal of Technology Engineering Arts Mathematics Science	December 2021
10	Dr. S.M. Bakre	Python Based Socket Programming and Cryptography for Smart Grid	Institute of Engineers (IEI) Annual Technical Volume on Secure, efficient and Advanced infrastructure Smart Grid	Dec 2021
11	Mrs. Saba Shaikh	Python Based Socket Programming and Cryptography for Smart Grid	Institute of Engineers (IEI) Annual Technical Volume on Secure, efficient and Advanced infrastructure Smart Grid	Dec 2021

• **Book Publication**

Branch	Name of the Teacher/author	Title of the Book	Name of the Journal/ Proceeding/ Edited Books	Volume & pages	Year of Publication	ISBN/ISSN No.
Electrical Engineering	Dr.S M. Bakre	Best Metering practices in Power sector	IEEMA Journal,	Volume I	Jan. 2021	--
Electrical Engineering	Dr. S.M. Bakre	Condition monitoring & Diagnostic Testing Practices in Power Sector , Pp 36-42	IEEMA Journal	Volume I	June 2021	--
Electrical Engineering	Dr S. M. Bakre	Python Programming with Google Colab	Amazon KDP Publishing, USA	150 pages	24-12-2021	ASIN : B09N29C8WT
Electrical Engineering	S.M. Chaudhari	Design, Management And Auditing Of Electrical System	Tech knowledge Publication	--	2021	978-93-89828-45-0
Electrical Engineering	S.M. Chaudhari	Electrical Ac Machine – II	Tech knowledge Publication		2021	ISBN : 978-93-91496-54-8
Electrical Engineering	S.M. Chaudhari	Electrical Ac Machines – I	Tech knowledge Publication		2021	ISBN : 978-93-90428-43-4
Electrical Engineering	S.M. Chaudhari	Electrical Power System – II	Tech knowledge Publication		2021	ISBN : 978-93-89424-24-9
Electrical Engineering	S.M. Chaudhari	High Voltage Engineering	Tech knowledge Publication		2021	ISBN : 978-93-89424-07-2

Electrical Engineering	S.M. Chaudhari	Illumination Engineering	Tech knowledge Publication		2021	ISBN : 978-93-90694-41-9
Electrical Engineering	S.M. Chaudhari	Illumination Engineering	Tech knowledge Publication		2021	ISBN : 978-93-90694-41-9
Electrical Engineering	S.M. Chaudhari	Power System - Iii	Tech knowledge Publication		2021	ISBN : 978-93-90428-59-5
Electrical Engineering	S.M. Chaudhari	Electrical Installation, Design And Condition Based Maintenance	Tech knowledge Publication		2021	ISBN : 978-93-91496-38-8
Electrical Engineering	S.M. Chaudhari	Electrical Machines Ii	Tech knowledge Publication		2021	ISBN : 978-93-89889-20-8
Electrical Engineering	S.M. Chaudhari	Electrical Measurements And Instrumentation	Tech knowledge Publication		2021	ISBN : 978-93-89889-85-7
Electrical Engineering	S.M. Chaudhari	High Voltage Engineering	Tech knowledge Publication		2021	ISBN : 978-93-89748-36-9
Electrical Engineering	S.M. Chaudhari	Illumination Engineering	Tech knowledge Publication		2021	
Electrical Engineering	S.M. Chaudhari	Power Generation Technologies	Tech knowledge Publication		2021	ISBN : 978-93-89889-83-3
Electrical Engineering	S.M. Chaudhari	Power Systems – 1	Tech knowledge Publication		2021	ISBN : 978-93-90694-57-0
Electrical Engineering	S.M. Chaudhari	Electrical Machines – Ii	Tech knowledge Publication		2021	ISBN : 978-93-90428-53-3

Electrical Engineering	S.M. Chaudhari	Electrical Measurements And Measuring Instrument	Tech knowledge Publication		2021	ISBN : 978-93-90694-51-8
Electrical Engineering	S.M. Chaudhari	Power System – Ii	Tech knowledge Publication		2021	ISBN : 978-93-90428-54-0
Electrical Engineering	S.M. Chaudhari	Power System Protection And Switchgear	Tech knowledge Publication	–	January 2022	978-93-5563-144-2
Electrical Engineering	S.M.Chaudhari	Computer Aided Design of Electrical Machines	Tech knowledge Publication		January 2022	978-93-5563-174-9
Electrical Engineering	S.M. Chaudhari (Editor)	Illumination Engineering	Tech knowledge Publication		January 2022	978-93-88314-65-7
Electrical Engineering	S.M.Chaudhari	High Voltage Engineering			January2022	978-93-89748-36-9
Electrical Engineering	Mrs. K. S. Gadgil	Numerical Methods and Computer Programming	Tech knowledge Publication	–	March 2022	978-93-89828-06-1

• **Resource persons:**

Sr. No	Staff Name	Date & Place	Details
1	Dr. A. D. Shiralkar	August-November 2021 IEEE Pune Section	Judge for National program Eureka 2021
2	Dr. Mrs. A. D. Shiralkar	6/02/2022	Delivered presentation on TPV systems at International Conference organized by IARA
3	Dr. Mrs. AD Shiralkar	22/04/2022	Judge for Pitcher Den Event Organized by IEEE Student Branch
4	Dr. Mrs. AD Shiralkar	20/05/2022 -21/05/2022	Reviewer for National Conference NCASET 2022 organized by CoE Karad

5	Dr S.M. Bakre	23-08-2021, AISSMS IOM, Oune	Expert lecture on 'Business Analytics and Data Mining' for MBA students of AISSMS IOM
6	Dr. SM Bakre	21/04/2022 Pune	As Judge for Mini Project Competition organized by E&TC dept.IOIT
7	Dr. SM Bakre	20/01//2022	Expert lecture delivered on ML applications in Microgrids at ATAL FDP Organized by Modern College of Engineering, Pune
8	Dr. SM Bakre	6/02/2022	Delivered presentation on TPV systems at International Conference organized by IARA
9	Dr. SM Bakre	01/03/2022	Expert lecture delivered on ML applications in Microgrids at IEEE Smart Cities, USA
10	Dr. SM Bakre	08/04/2022	Expert lecture delivered on HVDC at AISSMS COE, Pune
11	Dr. SM Bakre	25/04/2022	Expert lecture delivered on Smart Grid Technologies at Ramchandra Engineering College and Polytechnic, Lonikand, Pune
12	Sr. S.M. Bakre	18/02/2022	Expert lecture delivered on AI Applications in Power System Operation and Control at JSPM RSCOE, Pune
13	Dr. S.M.Bakre	20/05/2022 -21/05/2022	Reviewer for National Conference NCASET 2022 organized by CoE Karad
14	Mr. S. M. Chaudhari	21/04/2022 , AISSMS IOIT , PUNE	Judge for Mini Project Competition organized by E&TC dept. , AISSMS IOIT , PUNE
15	Mrs. K. S. Gadgill	21/04/2022 , AISSMS IOIT , PUNE	Judge for Mini Project Competition organized by E&TC dept. , AISSMS IOIT , PUNE
16	Mrs. S. M. Shaikh	10/08/2021 Dr. D Y Patil Institute of Technology-Pimpri	Chairman and resource person for the subject "Electrical Installation, Design and Condition Based Maintenance" for Online Faculty Orientation Workshop- TE (Electrical) Revised Syllabus (2019 Course)

17	Mrs Saba K M Shaikh	21/04/2022 Pune	As Judge for Mini Project Competition organized by E&TC dept.
18	Mrs. V.A Yawale (V.P Kuralkar)	21/04/2022 , AISSMS IOIT , PUNE	Judge for Mini Project Competition organized by E&TC dept. , AISSMS IOIT , PUNE
19	Mr P. P. Mahajan	11/8/2021 D. Y. Patil Institute of Technology	Resource Person for subject Advanced Microcontroller and Embedded System Certificate Link
20	Mr. S. D. Raste	12/09/2021 Elpro International School, Chinchwad.	National Test Agency Observer- “conduct NEET Examination 2021”
21	Mrs. S. S. Ingle	6/02/2022	Delivered presentation on TPV systems at International Conference organized by IARA

• **Seminar/Workshops/Conference organized**

Sr. No	Department	Topic	Conducted by	Date	Funded by
1	Electrical	Webinar on Opportunities in Renewable Energy	Ms . Poonam Kothari Project Manager , EPC Project Development Steag Solar Energy Soltuions Gmbh Organized by : Mrs. K. S.Gadgil	20/08/2021	--
2	Electrical	Webinar on PLC & SCADA	Mr. Vikas Gade , Director ,The world of Automation , Pune Organized by Dr.A.D.Shiralkar	16/08/2021	
3	Electrical	Webinar Electric Vehicle	Mr. Aniket Shinde Manager MG Motors Baroda	08/09/2021	AISSMS
4	Electrical	Webinar on “ Benefits and opportunities of Professional Students Chapter “	Mr. Nitin P. Mawale Assistant Professor , E&TC Department AISSMS , COE , PUNE	07/09/2021	---

5	Electrical	Webinar on “ Understanding the Power Quality Issues and its Solution”	Mr. Nagesh Dhang Deputy General Manager Shreem Electric Limited , Jaysighpur , Maharashtra	15/09/2021	IE(I)
6	Electrical	Webinar on” Electric Mobility overview and opportunities	Mr Bhagwan Bhosale. Deputy General Manager, Electric Vehicle Business Unit, TATA Motors, Pune	23/09/2021	AISSMS
7	Electrical	Online webinar on, “Basics of Earth Testing”	Mr. Sumeet Mishra, Mr. Anant Waghchoure		--
8	Electrical	Webinar on Embedded Systems in Automobile Industry	Mr. Mahesh Ghorpade Embedded Software Engineer. KNORR-BREMSE TECHNOLOGY CENTER INDIA PRIVATE LIMITED		--
9	Electrical	Webinar on वाद्य ,व्याघ्रसाम्राज्य आणि अरण्यवाचन	Mr Mandar Khadilkar Wild Life Enthusist And Naturist Director-Nature india Tours	08/09/2021	AISSMS
10	Electrical	Webinar on “Practical Aspects on being an Entrepreneur “	Mr. Amey Pataskar , Proprietor, pQ Excel Solutions Pvt Ltd .	01/10/2021	---
11	Electrical	Workshop on PLC and SCADA	Ms. Ashwini Oza Mr. Vikas Gade The World of Automation	23/08/2021 - 28/08/2021	AISSMS
12	Electrical	Workshop on Design and testing of three phase transformers	Mr. Nachiket Kulkarni ,Director N Kenin Transformers ,Latur	02/03/22 to 04/03/22	AISSMS IOIT and IE(I) Students’ branch Electrical department

• **List of Faculty Members who attended Course / Seminars / Workshops/STTP etc.**

Sr. No.	Branch	Name of Staff	Event	Organized by	Date and Event
1.	Electrical	Dr. S. M. Bakre	Five days workshop on Machine Learning	Pantech eLearning Solutions Director, Pantech	31/05/2021 to 04/06/2021

				Solutions, Chennai	
2.	Electrical	Dr. A. D. Shiralkar	Online Faculty Orientation Workshop on TE (Electrical) Revised Syllabus 2019 for the subject of Digital Signal Processing; Seminar.	Department of Electrical Engineering Dr. D.Y. Patil Institute of Technology Pimpri, Pune	09/08/2021-11/08/2021
3.	Electrical	Dr. A.D. Shiralkar	FDP on Recent trends in Energy & Power System	School of Electrical Engineering Vellore Institute of Technology	06/08/2021-09/08/2021
4.	Electrical	Dr. A.D. Shiralkar	Online FDP on Industrial IoT: Automation, PLC's, VFD & Webserver	Department of Electrical Engineering, NSIC The National Small Industrial Corporation-Technical Service Center Karnalanagar, Hyderabad	20/09/2021-24/09/2021
5.	Electrical	Dr. A.D. Shiralkar	AI Master Class (30 Days) Time 5.30 pm to 6.30 pm	Pantech Prolab India Pvt.Ltd	20/12/2021-15/01/2022
6.	Electrical	Dr. A.D. Shiralkar	Short Term Training Programme through ICT Mode on Control System Analysis and Design with MATLAB	17/01/2022-21/01/2022 NITTR Kolkatta	17/01/2022-21/01/2022
7.	Electrical	Sachin Shelar	AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "AI Solution for Optimum Utilization of Power and Energy" from 2021-7-5 to 2021-7-9 at	NIT Srinagar. Dr. Kushal Jagtap Department of Electrical Engineering, National Institute of Technology Srinagar, Hazratbal, Srinagar, India J&K-190006	05/07/2021 to 09/07/2021
13.	Electrical	Mr. S.M. Chaudhari	Faculty development program	EASWARI Engg College, SRM Institute	14/06/2021 to 19/06/2021
14.	Electrical	Mr. S.M. Chaudhari	STTP/Refresher Program on Project	AISSMS COE & ISTE	21/02/2022 to 26/02/2022

			Based Learning		
15.	Electrical	Mr. S.M. Chaudhari	Workshop sponsored by DST-SERB-CRG	NIT-Shrinagar	25/10/2021 to 29/10/2021
16.	Electrical	Mr. S.M. Chaudhari	TE Syllabus revision workshop	BOS-ElectricalSPPU +D.Y.Patil Institute of Technology ,Pune	09/08/2021 to 11/08/2021
17.	Electrical	Mrs. K. S. Gadgil	FDP on Python Programming - A Practical approach 2 weeks duration (80 credits)	E & ICT Academy, IIT Kanpur (A Joint Initiative of MeitY & IIT Kanpur)	16/08/2021 to 31/08/2021
18.	Electrical	Mrs. K. S. Gadgil	FDP on Smart Grid and Electric Vehicle	AICTE Training and Learning (ATAL) Academy SASTRA DEEMED UNIVERSITY, SRINIVASA RAMANUJAN CENTRE, KUMBAKONAM ,	04/10/2021 to 08/10/2021
19.	Electrical	Mrs. K. S. Gadgil	FDP on Design and Recent development in Renewable Energy Based Microgrid system	AICTE Training and Learning (ATAL) Academy NIT, Mizoram	25/10/2021 to 29/10/2021
20.	Electrical	Mrs. K. S. Gadgil.	AICTE-ISTE approved Orientation/Refresher Programme on "Green Energy Generation for Sustainable Development (GEGSD2k22)	Rajiv Gandhi College of Engineering, Research & Technology, Chandrapur, maharashtra.	15.01.22 to 21.01.22
21.	Electrical	Mrs. K. S. Gadgil.	AICTE-ISTE approved Orientation/Refresher Programme on "AI Based Condition Monitoring of Electrical System"	Amrurvahini College of Engineering, sangamner, Dist. Ahmednagar, Maharashtra	28.01.22 to 03.02.22
22.	Electrical	Mrs. K. S. Gadgil.	Swayam-NPTEL course on Digital Electronic Circuit	IIT- Kharagpur , Swayam,-NPTEL, AICTE approved FDP	24.01.22 to 15.04.22
23.	Electrical	Mr. S. S. Shingare	Advanced FDP on	AICTE Training	22/11/2021 to

			"Application of Artificial Intelligence in Research and development"	and Learning (ATAL) Academy CSIR -Advanced Materials and Processes Research Institute, Bhopal 462026	26/11/2021
24.	Electrical	Mr. S. S. Shingare	STTP/Refresher Program on Project Based Learning	AISSMS COE & ISTE	21/02/2022 to 26/02/2022
25.	Electrical	Mr. V. S. Kamble	FDP on Smart Grid and Electric Vehicle	AICTE Training and Learning (ATAL) Academy SASTRA DEEMED UNIVERSITY, SRINIVASA RAMANUJAN CENTRE, KUMBAKONAM	04/10/2021 to 08/10/2021
26.	Electrical	Mr. V. S. Kamble	AICTE-ISTE approved Orientation/Refresher Programme on "AI Based Condition Monitoring of Electrical System"	Amrurvahini College of Engineering, sangamner, Dist. Ahmednagar, Maharashtra	28.01.22 to 03.02.22
27.	Electrical	Mr. V. S. Kamble	AICTE-ISTE approved Orientation/Refresher Programme on "Green Energy Generation for Sustainable Development (GEGSD2k22)	Rajiv Gandhi College of Engineering, Research & Technology, Chandrapur, maharashtra.	15.01.22 to 21.01.22
28.	Electrical	Mrs. Landge S.S.	Faculty Orientation Workshop on TE (Electrical) Revised Syllabus 2019	Dr. D.Y. Patil Institute of Technology Pimpri, Pune Sant Tukaram Nagar, Pimpri Colony, Pune, Maharashtra 411018 02027805298 https://engg.dypvp.edu.in/	11/08/2021
29.	Electrical	Mrs. Landge S.S.	One week FDP "Power Electronic Systems and its Real Time Control	Fr. C.Rodrigues Institute of Technology, Mumbai Father	08/11/2021 to 12/11/2021

			Implementation in DSP"	Agnel Technical Education Complex, near Noor Masjid, Juhu Nagar, Sector 9A, Vashi, Navi Mumbai, Maharashtra 400703 02227771000 https://fcrit.ac.in/	
30	Electrical	Mrs. Landge S.S.	One week FDP "RESEARCH ISSUES IN ELECTRIC VEHICLES "	Alagappa Chettiar Government College of Engineering and Technology College Road, near Kendriya Vidyalaya, Karaikudi, Tamil Nadu 630004	06/12/2021 to 10/12/2021
31	Electrical	Mrs. Landge S.S.	AICTE-ISTE approved Orientation/Refresher Programme on "Green Energy Generation for Sustainable Development (GEGSD2k22)	Rajiv Gandhi College of Engineering, Research & Technology, Chandrapur, maharashtra.	15.01.22 to 21.01.22
32	Electrical	Mrs. Landge S.S.	Human values-UHV Course	AICTE	11/04/2022 to 15/04/2022
33	Electrical	Mrs. S M Shaikh	SPPU TE Electrical Syllabus Revision Workshop - 2019 Course, conducted on 2nd June 2021.	AISSMS COE-Pune and SPPU Kennedy Road Pune-	02/06/2021
34	Electrical	Mrs. S M Shaikh	Three Days Syllabus Orientation Workshop for T.E. Electrical Engineering (2019 Course)	Dr. DY Patil Institute of Technology-Pimpri and SPPU Pimpri-Pune	09/082021-11/08/2021
35	Electrical	Mrs. S.M. Shaikh	Training course on MATLAB Onramp (Machine Learning with MATLAB)	Math Works Training Services The Math Works Inc. 3Apple Hill Drive Natick MA 01760 training@mathworks.com	28/05/2021-26/10/2021 (Within 180 days)
36	Electrical	Ms. S. M. Shaikh	5 days National	Presidency	14.02.2022 to

			Level Workshop on “Simulation & Analysis of Power System Case Studies using MiPower”	University- Bangalore- School of Engineering- Dept. of Electrical and Electronics Engg and Power Research and Development Consultants (PRDC) Pvt. Ltd., Bangalore.	18.02.2022
37.	Electrical	Ms. S M. Shaikh	AICTE ATAL Sponsored One Week Faculty Development Program On “Advanced Control and Sensor Technology for Smart Grid with Renewable Energy Integration”	Progressive Education Society’s Modern College of Engineering Pune, Maharashtra	17.01.2022 to 21.01.2022
38.	Electrical	Ms. S. M. Shaikh	Swayam-NPTEL course on, “Electric Vehicles - Part 1”	IIT-Delhi, Swayam, NPTEL, AICTE approved FDP	21 .02. 2022 to 18.03.2022 (4weeks)
39.	Electrical	Ms. S. M. Shaikh	5 day UHV FDP, “Incorporating Universal Human Values in Education”	AICTE	11.04.2022 to 15.04.2022
40.	Electrical	Mrs. V. P. Kuralkar	FDP on Smart Grid and Electric Vehicle	AICTE Training and Learning (ATAL) Academy SASTRA DEEMED UNIVERSITY, SRINIVASA RAMANUJAN CENTRE, KUMBAKONAM ,	04/10/2021 to 08/10/2021
41.	Electrical	Mrs. V. P. Kuralkar	FDP on Design and Recent develop ment in Renewable Energy Based Microgrid system	AICTE Training and Learning (ATAL) Academy NIT , Mizoram	25/10/2021 -29/10/2021
42.	Electrical	Mrs. V. P. Kuralkar	One week FDP on Multitechnologies	National Youth Council of INDIA , Briano vision .India and IETE AISSMS IO	28/06/2021 - 03/07/2021

				IT , IETE Pune Section	
43.	Electrical	Mrs. V. P. Kuralkar	TE Eleccrical Revisi on 2019 Pattern	SPPU, AISSMS COE, Pune	2/06/2021
44.	Electrical	Mrs. V. P. Kuralkar.	AICTE-ISTE approved Orientation/Refresher Programme on "Green Energy Generation for Sustainable Development (GEGSD2k22)	Rajiv Gandhi College of Engineering, Research & Technology, Chandrapur, maharashtra.	15.01.22 to 21.01.22
45.	Electrical	Mrs. V. P. Kuralkar	AICTE-ISTE approved Orientation/Refresher Programme on "AI Based Condition Monitoring of Electrical System"	Amrurvahini College of Engineering, sangamner, Dist. Ahmednagar, Maharashtra	28.01.22 to 03.02.22
46.	Electrical	Mrs. V. P. Kuralkar	5 day UHV FDP, "Incorporating Universal Human Values in Education"	AICTE	11.04.2022 to 15.04.2022
47.	Electrical	Mrs. V. P. Kuralkar	Swayam-NPTEL course on Digital Electronic Circuit	IIT- Kharagpur , Swayam,-NPTEL, AICTE approved FDP	24.01.22 to 15.04.22
48.	Electrical	Sujata Powniker	One week ATAL FDP on recent trends in renewable energy	AICTE,ATAL Academy AICTE, New Delhi	20/09/2021 to 24/09/2021
49.	Electrical	Sujata Powniker	Human values-UHV Course	AICTE	14/03/2022 to 19/03/2022
50.	Electrical	Sujata Powniker	STTP/Refresher Program on Project Based Learning	AISSMS COE & ISTE	21/02/2022 to 26/02/2022

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

Sr. No.	Name of Staff	Event	Organized by	Date and Event
1	Mrs. S. S. Ingle	4 Week Internshala Training	AISSMS IOIT, Pune	08/07/ 2021
2	Mrs. S. S. Ingle	Paper published on	SOUVENIR	01/08/2021

		“NEURAL NETWORK BASED TRANSPARENT SOLAR WINDOWS”	INTERNATIONAL CONFERENCE On Current Trends in Multidisciplinary Research Organised By Indian Academicians and Researchers Association (IARA) International E-Conference on Current Trends in Multidisciplinary Research organized by Indian Academicians and Researchers Association	
3	Mrs. S. S. Ingle	Seminar on “Cyber Security Awareness”	AISSMS IOIT, Pune	13 /10/ 2021
4	Mrs. S. S. Ingle	Participating in “Environment Day”	AICHe student Chapter, AISSMS IOIT, Pune	05/06/ 2021
5	Mrs. S. S. Ingle	Participating in “Surya Namaskar”	Sport Section AISSMS IOIT, Pune	21 /06/ 2021
6	Mrs. S. S. Ingle	Paper published on International Engineering Research Journal	International Engineering Research Journal Volume 9, Issue 4 Page 6705-6708 ISSN 2395-1621	12/06/ 2021
7	Mrs. S. S. Ingle	Paper published on International Engineering Research Journal	International Engineering Research Journal Volume 24, Issue 02 Page 354-358 ISSN 0975-4520 UGC Care group- I Journal Kala Sagar	02/04/ 2021
8	Mrs. S. S. Ingle	Paper published on International Conference on Current Trends in Multidisciplinary Research Research Journal “Neural Network based Transparent Solar Windows”	International E Conference by Indian Academicians and Researchers Association	02 /04/ 2021
9	Mrs. S. S. Ingle	Participating Paper presentation in IEEE YESIST12 “Artificial Neural Network based	IEEE YESIST12	28/10/ 2021

		Solar Windows”		
10	Mrs. S. S. Ingle	3 days online National Level skill development program for support staff	Modern Education Society’s COE, Pune	23/02/2022 to 25/02/2022
11	Mrs. S. S. Ingle	Short term training programme	National Institute of Technical teachers training & research (NITTTR) Kolkata	3/01/2022 to 07/01/2022
12	Mrs. S. S. Ingle	Marathi Diwas celebration (Kavita Vachan)	AISSMS IOIT, Pune	27/02/2022
13	Mr. Udhav Waikar	Seminar on “Cyber Security Awareness”	AISSMS IOIT, Pune	13 /10/ 2021
14	Mr.Santosh Pawar	Seminar on “Cyber Security Awareness”	AISSMS IOIT, Pune	13 /10/ 2021
15	Mr.Santosh Pawar	3 days online National Level skill development program for support staff	Modern Education Society’s COE, Pune	23/02/2022 to 25/02/2022
16	Mr. Rakesh Raut	Seminar on “Cyber Security Awareness”	AISSMS IOIT, Pune	13 /10/ 2021
17	Mr. Rakesh Raut	3 days online National Level skill development program for support staff	Modern Education Society’s COE, Pune	23/02/2022 to 25/02/2022
18	Mr. Kishor Bhokare	Seminar on “Cyber Security Awareness”	AISSMS IOIT, Pune	13 /10/ 2021
19	Mr. Sameer Mate	Seminar on “Cyber Security Awareness”	AISSMS IOIT, Pune	13 /10/ 2021
20	Mr. Laxmikant Upare	Seminar on “Cyber Security Awareness”	AISSMS IOIT, Pune	13 /10/ 2021
21	Mr. Laxmikant Upare	Digital Empowerment Course	Compu Con in association with Digital Pune Mission , PMC	25/01/2022 to 25/02/2022
22	Mr. Laxmikant Upare	3 days online National Level skill development program for support staff	Modern Education Society’s COE, Pune	23/02/2022 to 25/02/2022

•Teaching Staff Achievement & Awards –

Sr. No.	Department	Name of Staff	Achievement & Awards	Level College / university / state / national / international
1	Electrical	Dr. A. D. Shiralkar	State level Business Express Vishesh Sevsashri Puraskar 2021 (Education Sector)	State
2	Electrical	Dr. A. D. Shiralkar	Business Express Vishesh Sevashri Puraskar 2021 (Education Sector)	State
3	Electrical	Dr.A. D.Shiralkar	Best paper of the session award at4 th International Conference ESCI 2022	International
4	Electrical	Dr. A. D. Shiralkar	Outstanding EXECOM Member , Outstanding Student Branch Counsellor 2021	IEEE Pune Section
5	Electrical	Dr S.M.Bakre	Best paper of the session award at 4 th International Conference ESCI 2022	International
6	Electrical	Sachin Shelar	Best paper of the session award at 4 th International Conference ESCI 2022	International
7	Electrical	Sachin Shelar	Best Teacher Award 2020-21	College
8	Electrical	Mrs. K. S. Gadgil	Successfully completed NPTEL Course – Digital Electronics Circuits	National

• Non-Teaching Staff Achievement & Awards:

Sr. No.	Department	Name of Staff	Achievement & Awards
1	Electrical	Mrs. S. S. Ingle	Completed Higher studies BE Electrical Engg. SPPU, Pune at AISSMS IOIT I st class
2	Electrical	Mrs. S. S. Ingle	Appreciation certificate organized by VIHANGAM workshop on “ Goal setting & Manifesting Success” 29 July 2021
3	Electrical	Mrs S. S. Ingle	Best paper of the session award at4th International Conference IEEE IOIT ESCI 2022

•Training and consultancy

Work carried out by PQ and energy audit cell of department. The cell is headed by Mr. S. V. Shelar

Date From	Date To	Consultancy For	Address of agency with E-mail id and contact no.	Supporting Staff
5-12-2021	6-12-2021	Power Quality Measurement and Analysis	Additional Executive Engineer,132 KV Markal SS Maharashtra State Electricity Transmission Co. Ltd	Mr. S.V. Shelar
11-03-2021	12-03-2021	KVAH Billing Analysis	Executive Engineer, 400 KV Lonikand SS Maharashtra State Electricity Transmission Co. Ltd	S.V. Shelar
2-12-2021	3-12-2021	KVAH Billing Analysis	Executive Engineer, 400 KV Jejuri SS Maharashtra State Electricity Transmission Co. Ltd	S.V. Shelar
28/12/2021	29/12/2021	Subodhan Engineers Pvt Ltd	B - 9, Cooperative Industrial Estate Baramati 413103 Dist. Pune	-
04/02/2022	25/02/2022	Brawn Energy	1, Sai Siddharth, Ekta Nagari, Anandnagar, Pune - 411051	-
18/04/2022	22/04/2022	SM Infra Electrade	No.9, Ground Floor,SLV Building,Chandrareddy Layout, Ayyappanagar, Hoodi Main Road, Bangalore :560036	-
19-03-2022	19-03-2022	Maharashtra State Electricity Transmission Co. Ltd.	220 KV Pirangut SS	-

5. Students Achievements –

i) Students Academic Activities

Sr. No.	Names of the Students	Event in which Participated	State/National/International Level	Prizes/Medals Won
1	Mansi	Anusabdhan 2k21	National	3rd

	Wazarkar Pratyasha Kar Vishal Dhobale Pratik Ghawate BE Electrical	organized by G H Raisoni Institute of Business Management Poster Competition		
2	Prtayasha Kar Manzi Wazarkar Pratik Ghawate Vishal Dhobale (BE Electrical)	Regional Level Project Competition Sponsored by DTE In association with SPPU 02/05/2022	State	Consolation Prize (Rs.5000/-)

iv) Students' Journal Publication:

Paper publication in /National/International Seminars/Conferences

Branch	Name of the Teacher/author	Title of the paper	Name of the Journal/Proceeding/ Edited Books	Volume & pages	Year of Publication	ISBN/ISSN No.	Impact Factor	URL	Citation	h-index
Electrical	Dinesh Pansare Tejeshree Mule Nikita Markad	ANN based VEM	IEEE xplore		2021					
Electrical	Teheshree Mule	AMI using ANN	IRJET	Vol 8 Issue 6	2021	2395-0056	7.529			
Electrical	Yash Amol Rathod , Abhijeet	Energy Meter Tamper Detection and Alert Messaging	IJTEAMS International Journal of Technology	Vol I Issue 2	14-18	July-December 2021	ISSN : 2583 - 1224			Yes

	Babu Peddawa, Kshitija Jagtap, Nikhil Nagnendra	System	Engineering Arts Mathematics Science							
Electrical	Pratyasha Kar, Mansi Vazarkar, Pratik Sanjay Ghawate, Vishal Bhausaheb Dhobale	Design and Development of Controller for Driverless Train	International Research Journal of Innovations in Engineering and Technology (IRJIET)		April 2022	2581-3048	5.87	irjiet.com/mon_srch/article_file/1653729997_1a72d659fe_6_irjiet.pdf		
Electrical	Kunal Patil, Amol Baile, Tejas Randive, Shubham Dhore	Transmission Line Cable Fault Identifier Over Internet of Things (IOT) Platform	International Research Journal of Innovations in Engineering and Technology (IRJIET)		April 2022	2581-3048	5.87	irjiet.com/mon_srch/article_file/1654073164_dbc793f048_6_irjiet.pdf		

Electrical	Pallavi Ravindra Khorate Adesh Baliram Naikwadi Harshada Vijay Patil	Clean in Place System using PLC	International Journal of Novel Research and Development (IJNRD)		May 2022	2456-4184	8.76	http://www.ijnrd.org/papers/IJNRD2205189.pdf		
Electrical	Vishwajeet Aundhakar Anup Bhingardive Bhavesha Chaudhary	Design and Development of Controller for Driverless Train	International Research Journal of Innovations in Engineering and Technology (IRJIET)		April 2022	2581-3048	5.87	irjiet.com/mon_src/article_file/1653729997_1a72d659fe_6_irjiet.pdf		
Electrical	Savate Rahul Devidas Udawanth Niranjana Sanjay Dhendhe Pradip Dattatraya Nitish	Automatic Green House Controlling Using Node-MCU ESP8266	International Research Journal of Innovations in Engineering and Technology (IRJIET)		April 2022	2581-3048	5.87	irjiet.com/mon_src/article_file/1654073425_fc59		

	Vairagade							e1a8b2_6_irjiet.pdf		
Electrical	Jadhao Kunal Anna, Pacharne Varun Ramesh, Dhakulkar Arti Shankarrao, Rathod Mitali Gemsing	Design and Development of E-Jacket for Women Safety	International Journal of Innovative Research in Technology. (IJIRT)		June 2022	2349-6002	7.376	https://ijirt.org/master/publishedpaper/IJIRT155166_PAPER.pdf		
Electrical	Kunal Kamble, Pratik Lokhande, Kumar Kolpe, Rahul Awale	Monitoring and Control Of Parameters of Induction Motor using Wireless Communication	International Journal of Innovative Research in Technology. (IJIRT)		June 2022	2349-6002		https://ijirt.org/master/publishedpaper/IJIRT155184_PAPER.pdf		
Electrical	Pranesh Palande Ganesh Karande Shivaraj Nikam	GSM Based Energy Meter Billing System	International Research Journal of Innovations in Engineering and Technology (IRJIET)		April 2022		5.87	irjiet.com/common_source/article_file/		

	Akash Deshmukh							1652679216_04d75afe6b_6_irjiet.pdf		
Electrical	Kshitij Jagtap Nikhil Gangnelu Abhijet Peddewad Yash Rathod	Energy Meter Tamper Detection and Alert Messaging System	International Journal of Technology Engineering Arts Mathematics Science		December 2021			aissmsioitresearch.com/wp-content/uploads/2022/02/3-IJTEAMS-1-2-6.pdf		
Electrical	Sonal Chittar Meena Kshir More Suraj Khandave Ashutoosh Mane	PLC and HMI based Covid-19 Disinfection Chamber	International Research Journal of Innovations in Engineering and Technology (IRJIET)		April 2022	2581-3048	5.87	irjiet.com/commo_n_src/article_file/1653729811_4d32c1b9f5_6_irjiet		

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Electrical	Sohel Bagwan Prasad Chawan Ashish Khambkar Ketan Savkar	4A- way Traffic control system using PLC & SCADA	International Journal of Novel Research and Development (IJNRD)		May 2022					
Electrical	Shweta Deokate Archan Dighule Prajakta Pawara Rutuja Swami	Solar based wireless EV Charger	International Journal of Innovative Research in Technology. (IJIRT)		June 2022					
Electrical	Atharav Taware Boramane Sanket Jaiswal Rutvik Padmule Gokul	Manufacturing and Design of E-Vehicle from a Scrapped Vehicle	International Journal of Innovative Research in Technology. (IJIRT)		June 2022					
Electrical	Patil Suchita Vijay Patil Sayali Arjun Surve Sayli Manohar Maheshwari Mahendra Babar	Islanding Scheme for Microcontroller based load and frequency controller	International Journal of Advanced Research in Science and Technology. (IJART)		May 2022					

6. Industry institute Interaction:

•Industrial Visits –Students

Sr. No	Date of Visit	Class	Company	No of Students Visited	Organized by/Attended by
SEM I					
1	21/09/2021	TE	132kV Cable laying and joining works- Ganeshkhind	06 students, 05 faculty	Dr. A. D. Shiralkar Mrs. S.M.Shaikh Dr. S M Bakre Mrs. V. P. Kuralkar Mr. S. D. Raste
2.	26/11/2021	TE &BE	220kV Substation, Serum Institute of India, Pvt. Ltd	07 Faculty 18 students	Dr. S M Bakre Dr. A. D. Shiralkar Mrs . K. S. Gadgil Mr.V. S. KAmble Mrs. S.M.Shaikh Mrs. V. P. Kuralkar Mr. P. P. Mahajan
SEM II					
1	04/04/2022	TE	Manisha Engineering Pvt. ltd. Pirangut Pune	24	Mrs. V. P. Kuralkar Mr. V. S. Kamble Mrs. S. L. Landge
2	03/03/2022	SE, BE	Ramelex Engineering Pvt Ltd	23	Mrs.S.M.Shaikh & Dr. S.M.Bakre, Mr. S.M.Chaudhari, Mrs. K S Gadgil Mr P P Mahajan and Mrs. S.N.Powniker
3	01/04/2022	BE	Maharashtra State Load Despatch Centre- Kalwa	03	Mrs.S.M.Shaikh & Dr. S.M.Bakre, Mr. U A Waikar
4	25/03/2022	BE	PMPME E-Vehicle Maintenance and charging Station, Bhekrai Nagar, Hadapsar, Pune	18	Mrs. S S Landge Dr. S M Bakre Dr. A D Shiralkar Mr S V Shelar Mr S S Shingare Mr S D Raste
5	16/12/2021	TE/BE	Maharashtra Energy Development Agency (MEDA)	15	Dr. S.M. Bakre Mr. SM Chaudhari Mr. Vijaykumar Kamble Mrs. SS Landge Mrs. KS Gadgil Mrs Sujata Pawanikar

Faculty Members

Sr. NO	Date of visit	Class	Company	No. of students visited	Organized By
For Staff					
1	26/09/2021	---	Serum Institute of India, Pvt. Ltd	02 Dr. A. D. Shiralkar Mrs. S. M. Shaikh	Dr. A. D. Shiralkar
2	3/04/2022	--	Pune Alternate Fuel Conclave	01	Mrs. K. S. Gadgil
3	03/03/2022	--	Skill Development Center, Pune	02	Mrs.S.S.Landge Attended by Mrs.S.S.Landge Dr.A.D.Shiralkar
4	08/04/2022	--	Celestial Institute of Technology Pune	01	Dr.M.P.Sardey Attended by Dr.A.D.Shiralkar
5	05/04/2022	SE, TE, BE College Students	SPPU Research Park Pune	01	Dr.R.Jain IEEE Pune Section Attended By Dr.A.D.Shiralkar

7. Professional Society Activities :

(Expert Lectures, Competitions, aptitude tests etc)

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

IEEE Activities

Sr. No.	Date	Activity Details with class & students' count	Topic	Resource person/ Judge
1	06/09/2021	Quiz on soft skill for SE-23	Students Quiz on soft skill (on account of Teachers Day)	Shubham Mogare, Om Chaudhari
2	8/09/2021-15/09/2021	Poster Competition on the occasion of Engineer's Day Participants :18	Energy Conservation	Dr. A. D. Shiralkar Mrs. K. S. Gadgil Mr/ S. M. Chaudhari
3	20/08/2021	Membership Drive SE , TE, BE 552	IEEE Membership Drive	Gaurav Sonawane EX – SSR , IEEE Pune Section , Dr. P. B. Mane , Chair , Communication

				Society
4	30/08/2021	Webinar Participants :59	Career Guidance : How to get in MNC	Mr. Aniket Shilimkar,Technology Analyst , Infosys
5	23/08/2021 -28/08/2021	Workshop Participants :40	PLC and SCADA	Mr. Vikas Gade Director , The world of Automation , Pune
6	17/07/2021	Webinar Participants: 211	RF over Fiber	Mr. S. Sureshkumar, Senior Engineer-F and Group Head, GMRT Observatory, NCRA- TIFR PUNE
7	09/10/2021	Webinar Participants: 115	'Roadmap For Placement'	Sejal Oswal & Annette John , Alumni of AISSMS IOIT
8	24/09/2021	Programing competition Participants: 43	Codathon	Sakshi Nagapure, IEEE Student
9	24/09/2021 & 25/09/2021	Technical Quiz Participants: 33	Kaun Banega Tech Guru	Madhavi Shinde, IEEE Student
10	24/09/2021	Technical Quiz Participants: 49	Guess Mania	Sakhi Bhagwat, IEEE Student
11	24/9/2021	Participants: 15	Quiz Competition	INSAT student members: Mr. Amey Deshpande & Mr. Harshad Mande
12	12/10/2021	Participants: 49	Rewarding career and experience in biomedical instrumentation	Mr. Aniruddha Sinnarkar, Advanced Operation Engineer at Hologic incorporated in the United
13	9/10/2021	Webinar Participants:143	Roadmap To Placements	Ms. Annette John, Ms. Sejal Oswal
14	26/11/2021	Webinar Participants: 87	"GPS System and Intertial Navigation With Live Marking of Satellites"	Mr. Pravin Raybole
15	30/11/2021	Webinar Participants: 30	Career Guidance	Mr. Nilesh Vispute

IE(I) Activities

Sr. No.	Date	Activity Details with class & students' count	Topic	Resource person/ Judge
1.	08/3/2022	Expert Lecture TE & BE Class count- TE-52 BE 18	Planning & Success Tips to Crack ESE & GATE Exams in First Attempt	Mr. Suneel Tiwari Senior Faculty Member, MADE EASY Education Pvt. Ltd
2.	14/03/2022	Workshop TE, 72	Workshop on Big Data Processing	Mr. Yogesh Murumkar
3.	08/03/2022	Tutorial talk SE,TE,BE All departments 95	Tutorial talk on- Analytics in Power Measurement	Mr. Vinod Joshi
4.	08/03/2022	Tutorial talk SE,TE,BE All departments 111	Tutorial talk on Machine learning	Mr Nikhil Malhotra
5.	08/03/2022	Tutorial talk SE,TE,BE All departments 61	Tutorial talk on IoT and Data Center. Impact, Requirements and Infrastructure	Dr. Koudinya Koorapati
6.	08/03/2022	Tutorial talk SE,TE,BE All departments 159	Tutorial talk on IoT and Data Center. Impact, Requirements and Infrastructure	Dr. Prachi Joshi
7.	09/03/2022	Keynote talk SE,TE,BE All departments 113	Keynote talk on “Look East, Act Global --- Critical Importance of Indo-Japanese Bond”	Mr. Tomio Isogai
8.	09/03/2022	Keynote talk SE,TE,BE All departments 100	Keynote talk on Machine learning with applications to Healthcare	Prof K.V.S. Hari
9.	10/03/2022	Keynote talk SE,TE,BE All departments 98	Keynote talk on Urban Intelligence & Secure Data Sensing :A new research direction	Dr. Mohamed Elhoseny

10.	09/03/2022	Keynote talk SE,TE,BE All departments 198	Keynote talk on Quantum Computing: A Revolution in The Making	Dr. San Murugesan
11.	10/03/2022	Keynote talk SE,TE,BE All departments 218	Keynote talk on Design mechanics & AI & Robots (Advances on Intelligent Robotics and Applications in Intelligent Manufacturing)	Chyi-Yeu Lin
12.	11/03/2022	Keynote talk SE,TE,BE All departments 124	Keynote talk High Reporting Rate Measurements	Prof. Mihaela Albu
13.	05/04/2022	Visit SE,TE,BE All departments and staff 06	Visit to Pabal Vidyan Ashram	Dr.Rajashree Jain IEEE Pune Section
14.	06/04/2022	Webinar SE,TE,BE All departments 64	Webinar on Building your personality with IEEE and Raghwan Koli	Mr.Raghwan Koli
15.	08/04/2022	Webinar SE,TE,BE All departments 55	Webinar on Building your personality with IEEE and Raghwan Koli	Mr.Gaurav Kulkarni
16.	21/04/2022	Shark Tank Event All colleges in Pune 54	Pitcher's Den Shark tank	Mr.Siddarth Dayalwal, Mr.Sahil Sen, Mr. Sohail Pathan, Dr.A.D.Shiralkar

ISTE/IE(I) Students' Branch

Sr. No.	Date	Activity Details with class & students' count	Topic	Resource person/ Judge
1	20/08/2021	Akshay Urja Diwas celebration BE -29 TE - 49 SE – 27 SE/TE/BE 105	Opportunities in Renewable Energy	Ms . Poonam Kothari Project Manager ,EPC Project Development Steag Solar Energy Solutions GMbH , Germany
2	07/09/2021	Membership Drive	Benefits and opportunities of	Nr. Nitin P. Mawle Assistant Professor

		Total participants 179	Professional Students' Chapter	E& TC Department AISSMS , COE , Pune 411001
3	15/9/2021	Webinar SE/TE/BE 71	“ Understanding the Power Quality Issues and its Solution “	Mr.NageshDhang Deputy General Manager Shreem Electric Limited , Jaysighpur, Maharashtra
4	17/09/2021	Online Webinar TE - 53	Basics of Earth Testing	Mr.Sumeet Mishra Application Engineer Megger(India) Pvt. Ltd
5	21/09/2021	Visit to 132kV Cable laying and joining works- Ganeshkhind TE-06 Staff : 05	Educational visit Electrical Installation, Design and Condition based Maintenance (EIDCM)	Er.BaburaoSingnath MSETCL , Ganesh Khind Pune
6	23/09/2021	Webinar SE/TE/BE – 77	Electric mobility overview and opportunities	Mr.BhagwanBhosale Designation: Deputy General manager Electric Vehicle Business Unit, TATA Motors, Pune.
7	24/09/2021	Online quiz SE/TE/BE- 18	Just Guess it	ShrinathBurungale (SE Electrica) PradnyaWaghmare (TE Electrical)
8	24/09/2021	Online technical event SE/TE/BE- 24	Quick Rapid Fire	MansiWavarkar (BE Electrical) PratyashaKar (BE Electrical)
9	24/09/2021	Online technical event Total participants : 51	Technical Quiz	RutujaPimpalkar (BE Electrica) NiharChalke (TE Electrical)
10	28/09/2021	Online project competition SE/TE	Project Mania	Mrs. K.S Gadgil Mrs. S.S Landge Assistant Professor , Department of Electrical Engineering
11	26/11/2021	Industrial visit	220kV Substation, Serum Institute of India, Pvt. Ltd.,	Mr.SantoshArankalle Email ID : Santosh.arankalle@serimnstitute.com Contact no (Off/Dept.): Mob- 9881478024

12	19/01/2022	Webinar SE/TE/BE -106	Scope, Future and Opportunities in Machine Learning	Mr. Ganesh Attarde CEO & Founder G. B. Softronics Solutions, Nashik
13	15/2/22	Webinar SE -50	Opportunities in Solar PV	Mr. Saurabh Nirgudkar
14	2/3/22 to 4/3/22	Workshop TE-68	Design and testing of three phase transformers	Mr. Nachiket Kulkarni Director N Kenin Tranformers Latur
15	3/3/22	Industrial visit Ramelex Private Limited (RPL) BE-6 SE-17	HVE and Power system I industrial visit	Mr. Diwase Manager
16	08/03/2022	Expert Lecture TE/BE - 70	Planning & Success Tips to Crack ESE & GATE Exams in First Attempt	Mr. Suneel Tiwari Senior Faculty Member MADE EASY Education Pvt. Ltd
17	24/3/22	workshop TE-40	Industrial Automation	Mrs. Ashwini Oza Branch Manager , World of Automation , Pune
18	4/4/22	Industrial visit TE-24 Manisha Engineers Pvt. Ltd	Computer aided Design of Electrical Machines	Mr.Sachin Inamdar General Manager
19	05/04/22	Paper Presentation SE/TE/BE - 20	Paper Presentation	Mrs. K.S Gadgil Mr. V.S Kamble Mrs. S. S Landge
20	15/03/2022	SE/TE/BE	Demo on electrical safety	Mr. Mahesh Ghadge Dy. Executive Engineer, 132 KV Ganeshkhind SS, Pune MSETCL

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Sr. No.	Date	Activity Details with class & students' count	Topic	Resource person/ Judge
1	20/08/2021	Akshay Urja Diwas celebration BE -29 TE - 49 SE – 27 SE/TE/BE 105	Opportunities in Renewable Energy	Ms . Poonam Kothari Project Manager ,EPC Project Development Steag Solar Energy Solutions GmbH , Germany
2	8/09/2021- 15/09/2021	Poster Competition on the occasion of Engineer's Day	Energy Conservation	Dr. A. D. Shiralkar Mrs. K. S. Gadgil Mr/ S. M. Chaudhari

Expert Lectures:-

Sr . No .	Department	Date	Activity Details Topic with class & students' count	Speaker/ Judge	Organizer/ Staff Co coordinator / Student Coordinator
1	Electrical	20/08/2021	Webinar on Opportunities in Renewable Energy Participants:100	Ms . Poonam Kothari Project Manager , EPC Project Development Steag Solar Energy Soltuions Gmbh	Organized by : Mrs. K. S.Gadgil
2	Electrical	16/08/2021	Webinar on PLC &SCADA Participants:45	Mr. Vikas Gade , Director ,The world of Automation , Pune	Organized by Dr.A.D.Shiralkar
3	Electrical	08/09/2021	Webinar Electric Vehicle Participants:28	Mr. Aniket Shinde Manager MG Motors Baroda	Organized by : Mrs. K. S.Gadgil
4	Electrical	07/09/2021	Webinar on “ Benefits and opportunities of Professional Students Chapter “ Participants:179	Mr. Nitin P. Mawale Assistant Professor , E&TC Department AISSMS , COE , PUNE	Organized by : MrsV. P. Kuralkar

5	Electrical	15/09/2021	Webinar on “ Understanding the Power Quality Issues and its Solution” Participants:71	Mr. Nagesh Dhang Deputy General Manager Shrem Electric Limited , Jaysighpur , Maharashtra	Organized by : Mrs V. P. Kuralkar
6	Electrical	23/09/2021	Webinar on” Electric Mobility overview and opportunities Participants:77	Mr Bhagwan Bhosale. Deputy General Manager, Electric Vehicle Bussiness Unit, TATA Motors, Pune	Organized by : Mrs. S. S. landge
7	Electrical	17/09/2021	Online webinar on, “Basics of Earth Testing” Participants:	Mr. Sumeet Mishra, Mr. Anant Waghchoure	Mrs. S. M. Shaikh
8	Electrical	08/12/2021	Webinar on Embedded Systems in Automobile Industry Participants:53	Mr. Mahesh Ghorpade Embedded Software Engineer.K NORR-BREMSE TECHNOLOGY CENTER INDIA PRIVATE LIMITED	Mr.P. P. Mahajan
9	Electrical	08/09/2021	Webinar on वाघ व्याघ्रसाम्राज्य आणि अरण्यवाचन Participants:	Mr Mandar Khadilkar Wild Life Enthusist And Naturist Director-Nature india Tours	Mr. S. M , Chaudhari
10	Electrical	19/01/2022	Expert Lecture SE, TE Electrical 106	Scope, Future and Opportunities in Machine Learning	Mr. Ganesh Attarde CEO & Founder G. B. Softronics Solutions.
11	Electrical	15/03/2022	Expert Lecture on Opportunities of Electrical Engineering in Automation TE Electrical 40	Mrs.Ruchira Gore System Engineer Honeywell Automation,Pune	Dr.A.D.Shiralkar
12	Electrical	10/02/2022	Expert Lecture TE 52	Scope and future opportunities in design and testing of three phase	Mr. Nachiket Kulkarni , Director , N Kenin transformers ,Latur

				transformers	
13	Electrical	15/02/2022	Expert Lecture SE-50	Opportunities In Solar PV	Mr. Saurubh Nirgudkar Evergy Engineering India Private Limited

8. Student Association Activities-

Sr. No.	Date	Activity Details with class & students' count	Topic	Resource person/ Judge
1	30/07/2021	Gurupornima celebration SE 12 TE 20 BE 15	Gurupornima celebration	Principal Dr.P B Mane, and all staff
2	12/08/2021	Coffee & Conversation with Alumni SE 26 TE 30 BE 30	Coffee & Conversation with Alumni	Mr.Aniket Samel Toyota Motors, USA.
3	06/09/2021	Teacher's Day celebration SE 51 TE 87 BE 67	Teacher's Day celebration	All the staff members of the Electrical Dept.
4	08/09/2021	Social activity:Tiger,his kingdom and Decifer forest Webinar	Social activity: Tiger,his kingdom and Decifer forest Webinar	Mr. Mandar Khadilkar
5	24/09/2021 to 27/09/2021	Enthusia Event	Enthusia Event	Mrs Sujata Powniker
6	19/04/2022	SE-24 TE-8 BE-1 student	Annual gathering	Sujata Powniker,Mr.S M Chaudhari
7	05/05/2022	BE 41	BE Prize Distribution	Sujata Powniker,Mr.S M Chaudhari

9. Department Activities:-

Activity conducted by faculty members for faculty during activity period

Department	Name of Staff	Date	Details of activities performed
Electrical	Dr.A.D.Shiralkar	27/08/2021	Control design techniques for power electronics systems Advanced Control System Advanced Mathematics for PG power electronics and Drives
Electrical	Dr. S.M. Bakre	2-09-2021	AI Based Electric Drives (as per ME SEM II Autonomy Syllabus)
Electrical	Dr.A.D.Shiralkar	27/08/2021	Control system
Electrical	Mr. S M Chaudhari	25/08/2021	Measurement -instrumentation and sensors
Electrical	Mr. S M Chaudhari	27/08/2021	Modelling of electrical machines
Electrical	Mrs. K. S. Gadgil	13/09/2021	Electric Vehicle
Electrical	Mrs. Landge S S	28/8/2021	Presentation of e-course file of subject Power Electronics
Electrical	Mrs. Landge S S	7/9/2021	Presentation of ME Syllabus of subjects Power Converters, AC & DC Drives, Power Electronics & FACTS
Electrical	Ms. V.P Kuralkar	02/09/2021	Presentation and discussion of ME Syllabus of Project Management
Electrical	Mrs. Sujata Powniker	25/08/2021	Basic Electrical Engineering presentation
Electrical	Mrs. Sujata Powniker	09/09/2021	Distributed Generation & Micro grid,Power electronics in renewable energy sources.
Electrical	Mrs. S M Shaikh	06/09/2021	Presentation of e-course file of subject High Voltage Engineering
Electrical	Mrs. S M Shaikh	06/09/2021	Presentation of ME Syllabus of subject HVDC
Electrical	Mrs. K. S. Gadgill	11/02/2022	Policies for electrical Vehicle in India
Electrical	Dr. A. D. Shiralkar	08/04/2022	Workshop on Examination Reforms
Electrical	Dr. S. M. Bakre	12/04/2022	Interaction on 'High Voltage DC Transmission'
Electrical	Mr. S. V. Shelar	11/03/2022	Power quality case study
Electrical	Mr. S. M. Chaudhari	22/04/2022	Solar Plant of AISSMS -RTO Campus

Electrical	Mr. V. S. Kamble	18/03/2022	Keyboard shortcuts in Excel.
Electrical	Mr. S. S. Shingare	29/04/2022	Switchgear and protection
Electrical	Mrs. S. S. Landge	21/02/2022	Smartgrid discussion
Electrical	Mrs. V. P. Kuralkar	08/04/2022	Interaction on “Importance of human values and skills in technical institutes “
Electrical	Mrs. S. M. Shaikh	08/04/2022	Role of PMU in Smart Grid
Electrical	Mr. P. P. Mahajan	23/02/2022	Autonomy structure for Undergraduate course and Post graduate course
Electrical	Mrs. Sujata Powniker	08/04/2022	Capacitor charging Vlab
Electrical	Mr. S. D. Raste	13/04/2022	Autonomous Practical syllabus Basic Electrical

10. List of Eminent Personalities who visited institute

Sr. No	Date of Visit	Name of Personality	Profile of Personality	Event	Organized By
1	15/09/2021	Ashish Mittal	Vice President TSi Power (P) Ltd. 154-155, Siddhi Industrial Infra Park, Waghodia, Vadodara, Gujarat 391760	Visit to D M Tagare PQ Experience Center	PQ CELL
2	06/09/2021	Farook Merchant	Chairman & Managing Director Messung Systems Pvt. Ltd. 501, 502 & 503 Lunkad Sky Vista, Viman nagar, Pune 411 014, India.	Teachers day and MoU Signing	Engineering Sciences Department
3	25/04/2022	Mr. Vinay Deshmukh	Vice President Oracle Applications Labs, Hyderabad	Interaction with faculty members	Dr. S.M. Bakre

बिझनेस एक्सप्रेस श्री फाँडेशन, सांगली.
२४ वा श्री पुरस्कार वितरण समारोह २०२१ पुरस्कारप्राप्त मानकरी



डॉ. बंदिर्कत मोकत दिग्विजय सूर्यवंशी सुरकांत पाटील कौशिक गावकनाड सुनिल रुक्माती



अजित पारख मेघना जोरे एम. बी. शंभ तेज घाटगे अनिल चिस्टे



चंद्रनीलाय भास्कर एच. के. होर्नाकार बनिता साळगी साधनी जोशी मंगल बरयेथा



दृग्गोपी मुजुम्वर अजित पोतदार अशोककेत भास्करिया स्वाती पवार डॉ. स्मिता महाजन



डॉ. अश्वपाना शिराळकर उन्का माने शाहीर प्रसाद विभुते गीता जगदाळे

शैक्षणिक क्षेत्र

प्रा. डॉ. सौ. अश्वपाना दिलावर शिराळकर

प्रकारानुसार - विदुत अभियांत्रिकी शाखा
ऑल इंडिया श्री शिवाजी मेमोरियल सोसायटी
इन्स्टिट्यूट ऑफ इन्फॉर्मेशन टेक्नॉलॉजी, पुणे

राज्यस्तरीय बिझनेस एक्सप्रेस विशेष सेवाश्री पुरस्कार २०२१



मेहनत चिकाटी, जिद्द या जोरावर भविष्य

मेहनत, चिकाटी आणि जिद्द या जोरावर स्वतःचे भविष्य घडवू शकतो. असे मानणाऱ्या डॉ. अश्वपाना शिराळकर.

त्यांचे १० पर्यंतचे शिक्षण इरलाहमपूर येथील आदर्श बालक मंदिर या हायस्कूल मध्ये आपापके पूर्ण झाले. पुढे कराड येथे यशवंतराव चव्हाण पब्लिकसालच्या १२ वी शाखेच्या गव्हर्नमेंट कॉलेज ऑफ इंजिनिअरींग मध्ये सिल्व्हील विभागात प्रवेश मिळाला. पण सिल्व्हील इंजिनिअरींग यथे पुढील आयुष्यात नोकरी किंवा व्यवसायासाठी योग्य पार्श्वभूमी मिळणे कठीण जाईल यासाठी इलेक्ट्रिकल विभागात प्रवेशासाठी प्रयत्न केला. त्यासाठी खूप मेहनत घेऊन प्रथम वर्षात उत्कृष्टतः गुण मिळवून त्यांनी इलेक्ट्रिकल विभागात प्रवेश मिळविला. नंतर बी.ई. ची पदवी मिळविली. लग्नानंतर पण त्यांनी त्यांचे शिक्षण सुरु ठेवले. गव्हर्नमेंट कॉलेज ऑफ इंजिनिअरींग, पुणे विद्यापीठातून एम.ई.ची पदवी घेतली. त्यावेळी डॉ. बट्टी यांचे विशेष मार्गदर्शन लाभले.

पुढे विदुत अभियांत्रिकी शाखा ऑल इंडिया श्री शिवाजी मेमोरियल सोसायटी इन्स्टिट्यूट ऑफ इन्फॉर्मेशन टेक्नॉलॉजीच्या ठिकाणी नोकरीसाठी अर्ज करण्यावर पहिल्याच प्रयत्नात नोकरीची सुरुवात झाली.

याठिकाणी २००२ पासून प्राध्यापक ते विभाग प्रमुख असा गौरवास्पद प्रवास सुरु आहे.

पुणे विद्यापीठातून डॉ. शैलजा लुरुडे यांच्या मार्गदर्शनातून पी.एच.डी ची पदवी संपादन केली आहे. २०१८ रोजी बेस्ट वीसिलींग मेहनत अवॉर्ड त्यांना मिळाला आहे. तसेच जागतिक पातळीवरील परिषदेत पुढ्या त्यांचा सहभाग आहे.



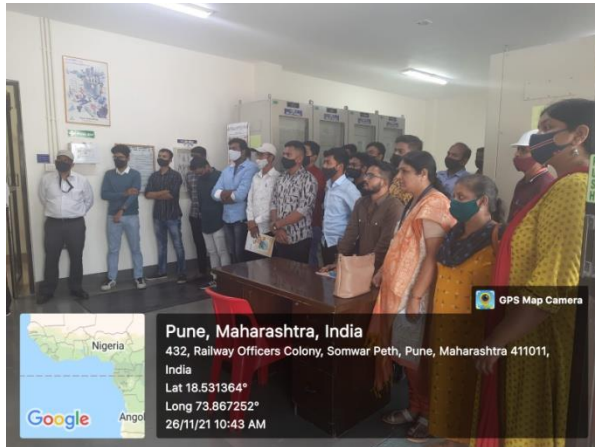
बिझनेस एक्सप्रेस

श्री पुरस्कार - २०२१

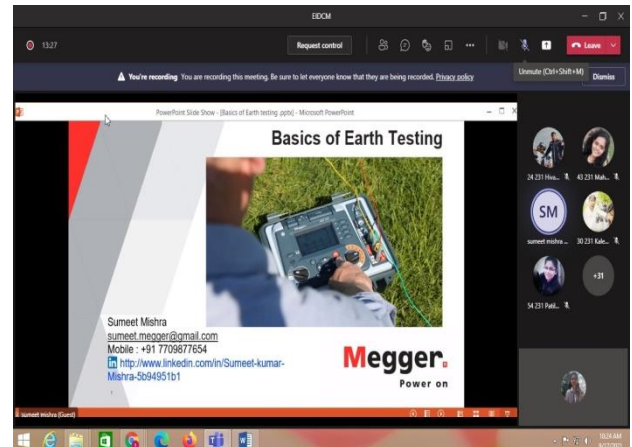
12. Event Photograph

DEPARTEMNT OF ELECTRICAL ENGINEERING

INDUSTRY INSTITUTE INTERACTION



Industrial Visit to Serum Institute of India, Pvt. Ltd on 26/11/2021



Expert lecture by Mr. Anant Waghchore & Sumeet Mishra on in Megger India Pvt. Ltd. On Basics of Earth Testing

Power Quality and Energy Cell Activities

Power Quality and Energy Cell Activities



Power Quality Activity by Mr. S. V. Shelar

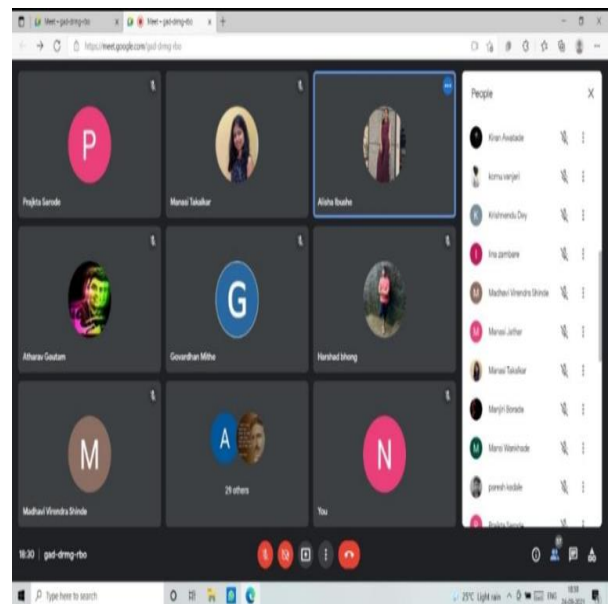


Power Quality Audit of various industries done by Mr. S. V. Shelar

IEEE Activities

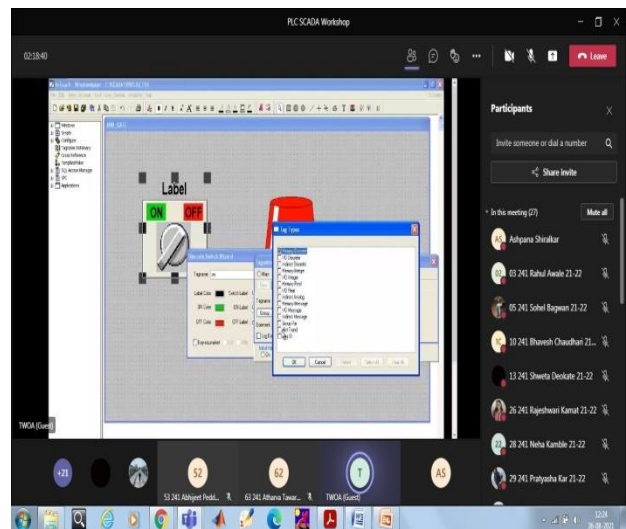
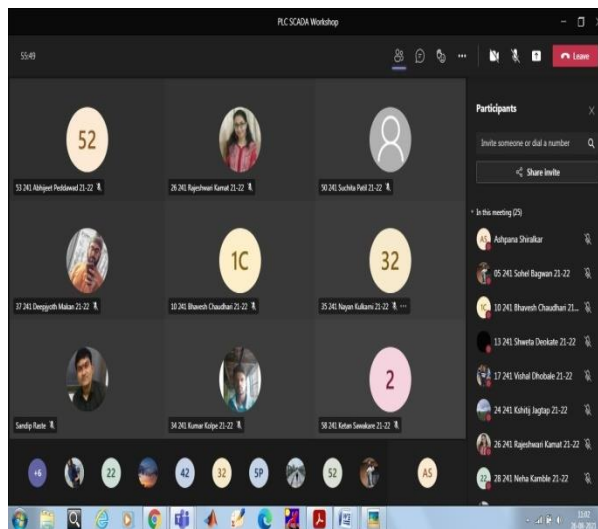


Roadmap For Placement' Webinar on 09/10/ 2021



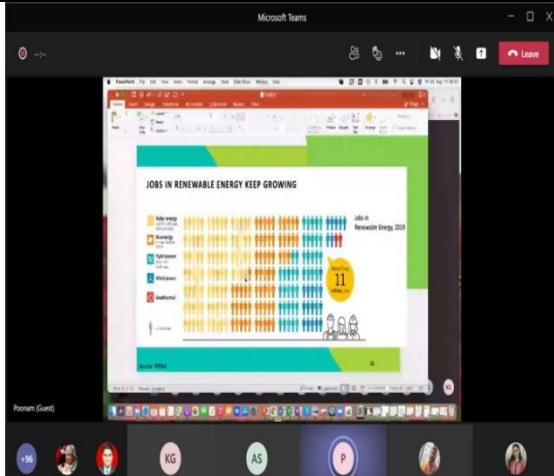
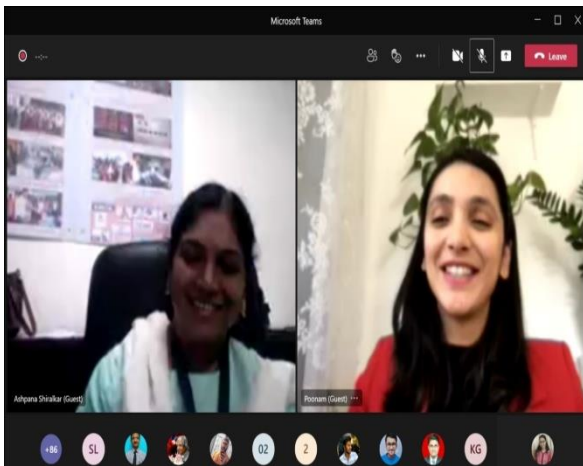
Kaun BanegaTech Guru, Technical Quiz on 24/09/2021 & 25/09/2021

WORKSHOP



Five Days Workshop on PLC & SCADA by, The world of Automation , Pune 23.08.2021 – 27 .08.2021

Renewable Club Activities



Akshay urja Diwas Celebration – 20/8/2021

Expert Talk by Ms. Poonam Kothari , EPC Project Development Steag Solar Energy Solutiuons Gmbh

EESA Activities

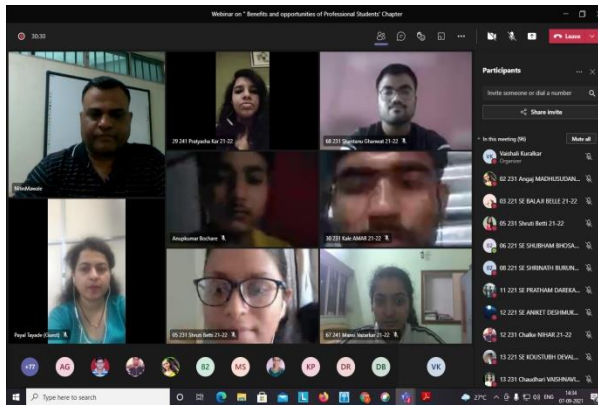


Enthusia team with Principal Dr. P. B. Mane

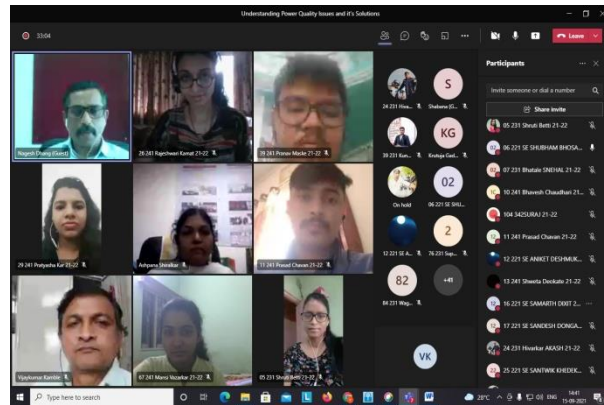


Enthusia Inaguration

ISTE and IE (I) Activities



Webinar on “ Benefits and opportunities of Professional Students Chapter IE(I) membership drive by Mr. Nitin Mavale at AISSMS COE, Pune on 07/09/2021



Webinar on understanding Power Quality issues and its solution by Expert Mr. Nagesh Dhang on 15/09/2021

