



AISSMS IOIT

DEPARTMENT OF ELECTRICAL ENGINEERING

ELECTROGRAPH

NEWS LETTER 2022-23 SEM-I

**Program Education Objectives (PEOs)**

PEO1: Investigate problems in electrical engineering and provide effective solutions.

PEO2: Demonstrates skills leading to development in the professional career, research, higher studies, and entrepreneurship

PEO3: Engage in lifelong learning by adapting a professional, social, and ethical attitude for contributing to societal needs.

Program Specific Outcomes (PSOs)

PSO1: The students will be proficient in various software tools used for design and analysis of electrical systems.

PSO2: The students will be able to acquire skills required for professional development through various hands on activities in electrical sector.

PROGRAM OUTCOMES (POs)

PO1. Apply the knowledge of mathematics, science, engineering fundamentals, and an engineering specialization to the solution of complex engineering problems. [Engineering knowledge]

PO2. Identify, formulate, research literature, and analyses complex engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences, and engineering sciences. [Problem analysis]

PO3. Design solutions for complex engineering problems and design system components or processes that meet the specified needs with appropriate consideration for the public health and safety, and the cultural, societal, and environmental considerations. [Design/development of solutions]

PO4. Use research-based knowledge and research methods including design of experiments, analysis and interpretation of data, and synthesis of the information to provide valid conclusions. [Conduct investigations of complex problems]

PO5. Create, select, and apply appropriate techniques, resources, and modern engineering and IT tools including prediction and modeling to complex engineering activities with an understanding of the limitations. [Modern tool usage]

PO6 Apply reasoning informed by the contextual knowledge to assess societal, health, safety, legal and cultural issues and the consequent responsibilities relevant to the professional engineering practice. [The engineer and society]

PO7. Understand the impact of the professional engineering solutions in societal and environmental contexts, and demonstrate the knowledge of, and need for sustainable development. [Environment and sustainability]

PO8. Apply ethical principles and commit to professional ethics and responsibilities and norms of the engineering practice. [Ethics]

PO9. Function effectively as an individual, and as a member or leader in diverse teams, & in multidisciplinary settings. [Individual & team work]

PO10. Communicate effectively on complex engineering activities with the engineering community and with society at large, such as, being able to comprehend and write effective reports and design documentation, make effective presentations, and give and receive clear instructions. [Communication]

PO11. Demonstrate knowledge and understanding of the engineering and management principles and apply these to one's own work, as a member and leader in a team, to manage projects and in multidisciplinary environments. [Project management and finance]

PO12. Recognize the need for, and have the preparation and ability to engage in independent and life-long learning in the broadest context of technological change. [Life-long learning]

Students Placement Year 2021-22**20 Companies Visited (SEM-I)**

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

Department Activity

National Level Online FDP on "AI, ML and IOT for Electrical Engineering" organized by Department of Electrical Engineering, AISSMS IOIT, Pune. During 08/08/2022 to 12/08/2022

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 in the 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.

Mrs. Suchita Ingle received Best paper award at Advances in Science, Engineering & Technology for sustainable Development (NCASETSD-2022) at Government college of Engineering, Karad.

Books Published

Sr. No	Name of the Teacher/Author	Title of the Book	Name of Publication	Year of Publication	ISBN/ISSN No.
1	Mr. S. M. Chaudhari	Electrical Drives and Control	Techknowledge Publication	Aug 2022	ISBN : 978-93-5563-138-1
2	Mr. S. M. Chaudhari	Electrical Power System – III	Techknowledge Publication	July 2022	ISBN : 978-93-5563-145-9

Resource Person

Sr. No	Faculty Name	Date	Details
1	Dr. S.M. Bakre	22/05/2022 Online	Webinar organized by Industry Institute Forum “Cryptography in Smart Grids”
2	Dr. S.M. Bakre	18/07/2022 Online	Webinar organized by Techno vision “ANN applications in Power Sector”
3	Dr. S.M. Bakre	08/08/2022 Dept of Electrical Engg, AISSMS IOIT, Pune	FDP “Introduction to AIML-Python a vital tool”
4	Dr. S.M. Bakre	10/08/2022 Dept of Electrical Engg, AISSMS IOIT, Pune	FDP “AIML applications in Power Systems”
5	Dr. S.M. Bakre	06/10/2022 Online	Expert lecture organized by IEEE Smart Grids, New York, USA “Virtual summation meters”.
6	Dr. S.M. Bakre	12/09/2022 Online	Webinar organized by Techno vision “Introduction to machine learning”.
7	Dr. S.M. Bakre	12/11/2022 Online	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 Vidyapeeth’s COE for Women, Pune	Conduction of Workshop on Electric Vehicles for Smart Cities
9	Mrs. V. A. Yawale	12/07/2022, Bharati Vidyapeeth’s COE for Women, Pune	Conduction of Workshop on Electric Vehicles for Smart Cities and Project Evaluation.
10	Mr. S. M. Chaudhari	15/08/2022 Pune	Tree plantation activity on Independence Day. Chief guest for flag hosting organized by Zadkari Group

Non-teaching Staff who attended Workshop/ Webinar.

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

Vision: To impart quality education in the field of electrical engineering and prepare the graduates to be globally competent professionals with high human values to serve the society.

Industry Institute Interaction

Industrial Visit

Sr. No	Date of Visit	Class	Company	No of Students Visited	Organized by/ Attended by
1	29/08/2022	BE	Analogic Automation Pvt. Ltd	41	Dr. A. D. Shiralkar Dr. S. M. Bakre Mrs. S. S. Landge Mrs. V. P. Kuralkar Mrs. S. M. Shaikh Mr. P. P. Mahajan Dr. A. A. Shinde
2	11/10/2022	BE	Green Shuttle Technology Pvt. Ltd. Chimbali, Maharashtra	09	Mrs. K. S. Gadgil Mr. V. S. Kamble Mr. S. S. Shingare
3	29/09/2022	TE	220kV Parvati Substation, Pune	48	Mrs. S. M. Shaikh, Mr. S. M. Chaudhari Mrs. S. S. Landge Mrs. V. P. Kuralkar Mr. P. P. Mahajan



Sr. No	Date	Company Visited	Attended by
1	05/11/2022	ECAM Expo 2022	Mrs. K.S Gadgil Mrs. V.A Yawale
2	04/11/2022 to 06/11/2022	ECAM Expo 2022	Mr. Sachin Shelar
3	29/10/2022 30/10/2022	Sharda Industries, MIDC, Bhosari	Mr. Sachin Shelar
4	10/10/2022	Serum Institute of India Pvt. Ltd.	Mr. Sachin Shelar

**CEEAMA
E-News Letter
2022**
Utkarsh D. Pawar
Prajwal S. Shahane
Nitish S. Vairagi
Prathmesh B. Shinde
Shraddha S. Gharwade
Aditya R. Pawar



Power Quality Cell



PQ Audit at Sharda Industries, Bhosari 12/05/2022



PQ Audit at Sharda Industries, Bhosari 12/06/2022



PQ Audit at VIIT, Pune 09/12/2022



PQ Audit at VIIT, Pune 09/12/2022

Mission: M1- To train the graduates with the latest technologies through industry institute interactions and experiential teaching learning practices to meet the emerging global challenges.

Faculty Knowledge Forum

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



Expert Lecture Organized

Sr. No.	Date	Activity Details Topic with class & students' count	Speaker/ Judge	Organizer/ Staff Co coordinator / Student Coordinator
1	26/07/2022	Expert Lecture on Thermography TE Electrical: 50	Mr. Guru Prasad Gujrathi-Revine Technologies Pvt. Ltd	Mrs S M Shaikh Mr S V Shelar
2	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	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	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	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	12/10/2022	Opportunities for Electrical Engineers in Core Industry SE & TE Electrical: 89	Nilesh Mote, Team Member Robotics and automation programmer Tata Motors, Pune	Mrs. K. S. Gadgil

ELECTROGRAPH**5****Professional Cell Activities****IEEE Students' Branch**

Sr. No	Date	Activity Details with class & students' count	Topic	Resource person/ Judge
1	23/08/2022 to 29/08/2022	One week workshop BE Electrical: 38	PLC and SCADA	Mr.D.A.Kulkarni

IE(I) Student's Branch

Sr. No.	Description of event	Date	Resource person & Organization Details	Participation details
1	Energy challenge Quiz	15/09/2022	Mrs. Chitra Duvedi Founder, Enhance & Excel	SE Electrical: 41 TE Electrical: 23 BE Electrical: 27
2	Hopscotch Questioning	22/08/2022	NA	SE, TE, BE Electrical: 40
3	Memory testing	02/09/2022	NA	SE, TE, BE Electrical: 29
4	Cyber security awareness quiz	02/11/2022	NA	SE Electrical: 27 TE Electrical: 23 BE Electrical: 22

Renewable Energy Club

Sr. No.	Date	Activity Details with class & students' count	Topic	Resource person/ Judge
1	22/08/2022	Akshay Urja Diwas celebration SE, TE, BE Electrical: 81	Workshop On "Renewable Energy to Address Climate change"	Dr, Priyadarshini Karve Managing Director, Samuchit Enviro Tech, Pune Ms. Vishakha Chandher- Founder, OrjaBox LLP.

T & P Cell

- * Mock Interview sessions for BE Students
(conducted by AISSMS's Institute of Management, Pune)
- * Expert Lecture on topic "Awareness and preparation of GATE Exams" by Mr. Paresh Gugale, Imperil Institute of Excellence, Pune. on 04/08/2022.

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ELECTROGRAPH**Industry Associated BE Projects**

Sr. No	Name Of the Company	Student Name
1	Maharashtra Energy Development Agency (MEDA), Pune	Mansi Gaikwad Sanket Gaikwad Abhishek Padwal Suchil Bhatt
2	Maharashtra Energy Development Agency (MEDA), Pune	Atharva Ubale Kajal Mahajan Rutuja Kadlag Kalyani Bhonkar
3	SunPacific Enterprises, Kahardi, Pune	Shruti Betti Somya Ingole Rushikesh Patil Pradnya Waghmare

Industry Training Attended

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

Electrical Engineering Students' Association (EESA)

Sr. No.	Date	Activity Details Topic with class & students' count	Organizer/ Staff Coordinator / Student Coordinator
1	02/09/2022	Inaugural Function of Enthusia SE, TE, BE: 50	Dr. Abha Kumari/ Aniket Yewale
2	02/09/2022	<u>Cultural Events</u> Memory Testing- 51 Rangoli - 03 Photography - 28 Dumb Charades- 10	Dr. Abha Kumari/ Aniket Yewale
3	02/09/2022	<u>Technical Events:</u> SE, TE, BE: 40	Dr. Abha Kumari/ Aniket Yewale
4	02/09/2022	<u>Sports Events</u> SE, TE, BE: 130	Dr. Abha Kumari/ Aniket Yewale
5	05/09/2022	Teacher's Day Celebration SE, TE, BE: 60	Dr. Abha Kumari/ Aniket Yewale

**EESA Inauguration 2022****NSS Activities**

Fire Safety Under Disaster Management: 02 Students
 Chhatrapati Shahumaharaj Jayanti: 03 Students
 Plastic Ban Pledge: 04 Students
 Kargil Vijay Diwas: 50 Students (TE)
 Selfi with Tiranga Under Azadi ka Amrut Mahotsav: 05
 Har Ghar Tiranga Under Azadi ka Amrut Mahotsav: 10
 Independence Day: 30 Students
 Rashtrageet Gayan: 200 Students
 Tree Plantation: 02 Students
 NSS Day: 10 Students
 Voter Id Registration: 10 Students



Student Editor — Mr. Uktarsh Pawar, T. E. Electrical
Faculty Editor — Mr. S.D. Raste, Asst. Professor Electrical

Publisher — Dr. A. D. Shiralkar, HOD
 Department of Electrical Engineering



AISMS IOIT

DEPARTMENT OF ELECTRICAL ENGINEERING

ELECTROGRAPH

NEWS LETTER 2022-23 SEM-II

**Program Education Objectives (PEOs)**

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PEO3: Engage in lifelong learning by adapting a professional, social, and ethical attitude for contributing to societal needs.

Program Specific Outcomes (PSOs)

PSO1: The students will be proficient in various software tools used for design and analysis of electrical systems.

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PROGRAM OUTCOMES (POs)

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PO2. Identify, formulate, research literature, and analyses complex engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences, and engineering sciences. [Problem analysis]

PO3. Design solutions for complex engineering problems and design system components or processes that meet the specified needs with appropriate consideration for the public health and safety, and the cultural, societal, and environmental considerations. [Design/development of solutions]

PO4. Use research-based knowledge and research methods including design of experiments, analysis and interpretation of data, and synthesis of the information to provide valid conclusions. [Conduct investigations of complex problems]

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PO10. Communicate effectively on complex engineering activities with the engineering community and with society at large, such as, being able to comprehend and write effective reports and design documentation, make effective presentations, and give and receive clear instructions. [Communication]

PO11. Demonstrate knowledge and understanding of the engineering and management principles and apply these to one's own work, as a member and leader in a team, to manage projects and in multidisciplinary environments. [Project management and finance]

PO12. Recognize the need for, and have the preparation and ability to engage in independent and life-long learning in the broadest context of technological change. [Life-long learning]

Students Placement Year 2022-23

40 Companies Visited (SEM-II)

Sr. No	Name Of the Students	Name Of Company
1	Pradnya Madhav Waghmare	Hexaware Technologies limited
2	Prajakta Digambar Patil	Hexaware Technologies limited
3	Akshata Kulkarni	TCS
4	Bhushan Manohar Fegade	L&T Infotech
5	Bhushan Manohar Fegade	L&T Infotech
6	Rutuja Vilas Pawar	L&T Infotech
7	Rushikesh Ravindra Patil	Cognizant
8	Sai Santosh Pote	Cognizant
9	Shubham Gokul Mogare	Cognizant
10	Shailesh Ramdas Ajabe	Cognizant
11	Aniket Annasaheb Kharat	Cognizant
12	Kalyani Santosh Bhonkar	Cognizant
13	Aniket Ashok Yewale	Cognizant
14	Anuj Chidanand Chougule	Cognizant
15	Namrata Galande	Johnson Control
16	Kunal Raju Warke	Cognizant
17	Jeevan Sudhir Jadhav	Cognizant
18	Vaishnavi Vijay Chaudhari	Cognizant
19	Kajal Maruti Mahajan	Cognizant
20	Prajakta B. Patil	Vodafone
21	Vishwajeet Phulari	TecLogos Automation Pvt. Ltd.
22	Amar Kale	TecLogos Automation Pvt. Ltd.
23	Aditya Shirsale	TecLogos Automation Pvt. Ltd.
24	Vaishnavi Choudhari	TecLogos Automation Pvt. Ltd.
25	Divya Patil	TecLogos Automation Pvt. Ltd.
26	Manasi Patil	TecLogos Automation Pvt. Ltd.
27	Nihar Chalke	TecLogos Automation Pvt. Ltd.
28	Shrihari Chikurde	TecLogos Automation Pvt. Ltd.
29	Pranav Kaingade	TecLogos Automation Pvt. Ltd.
30	Pooja Nagnagar	Upgrad

Department Activity

PROJECT EXHIBITION ON DATE
28/04/2023



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ELECTROGRAPH**Teaching Faculty who attended Workshop/ Webinar.**

Sr. No.	Name of Faculty	Event	Organized by	Date
1	Dr. A D Shiralkar	NPTEL course "NATE" FEB2023 to MAY2023	NPTEL	20 FEB2023 to 24APRIL2023
2	Mrs. K. S. Gadgil	NPTEL course "NATE" FEB2023 to MAY2023	NPTEL	20 FEB2023 to 24APRIL2023
3	Mr. S. S. Shingare			
4	Mr V. S. Kamble			
5	Mrs. S. S. Landge			
6	Mrs. V. P. Kuralkar			
7	Mr P. P. Mahajan			
8	Mr. S. D. Raste			
9	Mr. Y. D. Rashinkar	Introduction to research	NPTEL	20 FEB2023 to 24APRIL2023

Resource Person

Sr. No	Faculty Name	Date	Details
1	Dr. S.M. Bakre	06/12/2022 to 08/12/2022 Nagpur	Organized by National Power Training Institute NPTI(WR), Nagpur, Conducted technical session on "Introduction of Advance Metering Infrastructure and Role AMI in reducing Aggregate Technical and Commercial losses for MCDCL,Pune"
2	Mr. S. D. Raste	10/12/2022 Online	Conducted Guest Lecture on "Economic Operation of Power System" at Shree siddheshwar Women's College of Engineering, Solapur.
3.	Mr. S. D. Raste	07/05/2023	National Test Agency (NTA) - Worked as a Observer in NEET Exam 2023 at Centre- Shri chaitanya Techno School Wagholi Pune.



Technical Session Conducted by Dr. S. M. Bakre

Non-teaching Staff who attended Workshop/ Webinar.

Sr. No.	Name of Staff	Event	Organized by	Date and Event
1.	Mrs. S. S. Ingle	Completing 8 week faculty development program online NPTEL course on " Cloud computing & distributed system "	SWAYAM, IIT Kanpur	26th March 2023
2.	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

Vision: To impart quality education in the field of electrical engineering and prepare the graduates to be globally competent professionals with high human values to serve the society.

Industry Institute Interaction

Industrial Visit

Sr. No.	Date of Visit	Class	Company	No of Students Visited	Organized by/ Attended by
1	25/04/2023	TE	iASYS Solutions Pvt Ltd	08	T&P Cell/ Mrs. S. S. Landge
2	25/04/2023	TE	Manisha Engineers Pvt. Ltd.	55	Mrs. V. A. Yawale Mr. Y. D. Rashinkar



Power Quality Cell



PQ Audit , Students accompanying PQ cell in charge Mr. S. V. Shelar

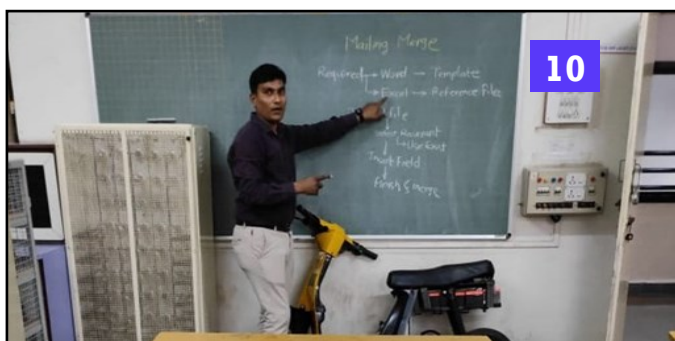
PQ Audit , Students accompanying PQ cell in charge Mr. S. V. Shelar

Mission: M1- To train the graduates with the latest technologies through industry institute interactions and experiential teaching learning practices to meet the emerging global challenges.

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ELECTROGRAPH**Faculty Knowledge Forum**

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

**Expert Lecture Organized**

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

Mission: M2- To enhance engineering skills, employability skills and research through professional activities.

ELECTROGRAPH

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Professional Cell Activities

IEEE Students' Branch

Sr. No	Date	Activity Details with class & students' count	Topic	Resource person/Judge
1	16/02/2023 to 21/02/2023	Photo Booth and Reel Making activity (50 Students all branch)	Photo Booth and Reel Making	AISSMS IOIT IEEE Student Branch
2	08/05/2023	Demonstration of Activity (82 Students –B.E. Electrical)	Demonstration of Activity based Assignment of Advanced Electrical Drives and Control	AISSMS IOIT IEEE Student Branch

IE(I) Student's Branch

Sr. No.	Description of event	Date	Resource person & Organization Details	Participation details
1	Alumni Interaction Guidance for Higher studies and placement Preparation.	26/04/2023	Ms. Sujata Jadhav Ms. Sneha Dalvi DXC Technology, Pune Organized by Mrs. K. S. Gadgil	TE Electrical:66
2	Presentation and group discussion on transformer accessories and its application	21/03/2023	Mrs. V.A Yawale	TE Electrical:45
3	Blended learning activity	21/03/2023	Mrs.K . S. Gadgil	TE Electrical:53

Project Exhibition



T & P Cell

* Industrial Visit organized for T. E. Electrical Students at iASYS Technology Solutions Pvt. Ltd., Pune.
(conducted by AISSMS's Institute of Information Technology, Pune)

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ELECTROGRAPH**Industry Associated BE Projects**

Sr. No	Name Of the Company	Student Name
1	Sony Industries, MIDC, Nashik	Borkar Saket Ashok Pakhale Yash Diliprao Ingle Mayuresh Sadashiv Rawal Jaydeep Ashwin
2	Sun Pacific Enterprises, Kahardi Pune.	Ingole Saumya Subhash Patil Rushikesh Ravindra Waghmare Pradnya Madhav Betti Shruti Deepak
3	Maharashtra Energy Development Agency (MEDA), Pune	Mahajan Kajal Maruti Bhonkar Kalyani Santosh Ubale Atharva Somnath Kodag Rutuja Laxman
4	Maharashtra Energy Development Agency (MEDA), Pune	Gaikwad Mansi Dattatray Gaikwad Sanket Sanjay Padwal Abhishek Vijay Suhil Muzaffar Bhat
5	S. P. Electricals and Panel Works, Pune	Pote Sai Santosh Pote Saurabh Satish Supekar Prajakta Vijay Tadvi Parvej Nawab

Industry Training Attended

From T. E. Electrical class 74 Students
Completed one month Industrial Training

**Electrical Engineering Students' Association (EESA)**

Sr. No.	Date	Activity Details Topic with class & students' count	Organizer/ Staff Coordinator / Student Coordinator
1	20 to 22 MARCH 2023	ALACRITY 2023 SPORTS EVENTS (50 STUDENTS)	AISSMS IOIT

Hands on Workshop on Component identification and testing for SE Electrical on
3/12/2022 and 04/12/2022

Sr. No.	Names of the Students	Event in which Participated	State/ National/ International Level	Prizes/ Medals Won
1	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 17/02/2023	State	2nd Prize
2	1. Shantanu Ghanawat 2. Bhushan Fegade 3. Vijay Chavan 4. Divya Patil	National level Project Exhibition Competition ELECT-FAIR 2K23 organized by MMCOE, Pune in association with ISTE 25/03/2023	National	3rd Prize

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