



**Fr. C. Rodrigues Institute of Technology, Vashi,
Navi-Mumbai**

Department of Electrical Engineering

**Electrical Engineering Students Association
(2024-25)**

Conducted Activities Summary

Vidyut Seminars

Sr. No.	Seminar Topic	Venue & Date	Resource Person with designation	Number of participants	Report Link
1	Project Management	AX-216, 03/08/24	Mrs. Poornima Rao, Retired Professor, FCRIT, Vashi	79	Project Management seminar report.pdf
2	Guideline Steps to Elevate Professional Career	AX-216, 03/08/24	Mr. Vijay Karhadkar, Vice-President, Technocrafts Switchgear, Pvt. Ltd.	93	Steps to elevate professional skill seminar report.pdf
3	Sustainable Nuclear Energy Solutions: Challenges and Opportunities	AX-116, 18/01/2025	Dr. Suresh Gangotra, Executive Committee, Indian Nuclear Society (INS)	118	Sustainable Nuclear Energy Solutions.pdf
4	Safety Protocols and Innovations in Nuclear Reactors	AX-116, 18/01/2025	Dr. Mayank Verma, Senior Scientific Officer, Atomic Energy Regulatory Board, Executive Committee Member, Indian Nuclear Society (INS)	126	Safety Protocols and Innovations in Nuclear reactors.pdf
5	How to become Successful Entrepreneur	AX-216, 14/02/2025	Mr. Sagar Chandni, The Enabler, Vashi, Navi- Mumbai	137	How to become successful entrepreneur.pdf



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Workshops

Sr. No.	Name of Workshop	Venue & Date	Resource Person	Number of Participants	Report Link
1	Be an AMPion by Polycab India	AX-216, 19/08/24	1. Rajashekhar Reddy (Vice President, Marketing, Polycab) 2. Debajyoti Mukherjee (Vice President, Technical, Polycab) 3. Chiranjeev C (Deputy Manager, Marketing, Polycab) 4. Sandeep Nambiar (Chief Manager, Marketing, Polycab)	104	Polycab Workshop.pdf

Certification Program (30Hrs)

Sr. No.	Name of Program	Venue & Date	Resource Person	Number of Participants	Report Link
1	IOT Workshop	Online mode (MS Teams) & Offline (AX-207) 8/2/25, 22/2/25, 8/3/25, 15/3/25, 22/3/25, 26/4/25	1. Mr. Suraj Khandare (Assistant Professor, IT Engg. Department, FCRIT) 2. Ms. Sharlene Rebeiro (Assistant Professor, IT Engg. Department, FCRIT) 3. Ms. Harshali Patil (Student, IT Engg. Department, FCRIT) Mr. 4. Sarthak Verma (Student, Electrical Engg. Department, FCRIT) 5. Ms. Bhumi Vedant (Student, IT Engg. Department, FCRIT) 6. Mr. Yash Jadhav (Student, IT Engg. Department, FCRIT)	79	Certification Program Report IOT Workshop.pdf



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Vidyut Seminars

Sr. No.	Seminar Topic	Venue & Date	Resource Person with designation	Number of participants	Report Link
1	Seminar on Green Building Movement in India	AX-209, 02/09/2023	Mr. Bhavesh Mehta, Deputy General Manager, Reliance Industries Limited, HQ, Navi-Mumbai	65	Green building movement in India.pdf
2	Seminar on Industrial Safety	AX-211, 02/09/2023	Mr. M M Patro, Associate Director, Light water reactor group, Electrical procurement, NPCIL	60	Industrial Safety.pdf
3	Seminar on Motivational Talk	AX-207, 02/09/2023	Mrs. Vijaya Vaithilingam Mentor & School Advisor, Fr. Agnel Multipurpose School NIOS Head	43	Motivational talk.pdf
4	Seminar on Electrical Power System & Solar Power System	AX-209, AX-207 02/02/2024	(i) Mr. S. K. Mahajan, Principal, Tata Power Skill Development Institute, Shahad (ii) Mr. V. D. Kulkarni, Head, TPTI & TRU	113	Electrical Power System & Solar Power System.pdf
5	Seminar on 'The Significance of an Electrical Engineer's Role in the Industry - A Focus on Power System Engineering'	AX-116, 09/02/2024	(i) Mr. P. Nandkumar- Technical Director, Consulting Services, ETAP Automation Pvt. Ltd., Mumbai (ii) Mr. Saishankar S.- Manager & Principal engineer, Consulting Services, ETAP Automation Pvt. Ltd., Mumbai (iii) Mr. Amit Kale - Consulting Services, ETAP	121	Seminar on 'The Significance of an Electrical Engineer's Role in the Industry - A Focus on Power System Engineering'.pdf



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			Automation Pvt. Ltd., Mumbai (iv) Baidyanath Mahto - Consulting Services, ETAP Automation Pvt. Ltd., Mumbai (v) Prathamesh Sawant - Consulting Services, ETAP Automation Pvt. Ltd., Mumbai (vi) Hemant Patil - Consulting Services ETAP Automation Pvt. Ltd., Mumbai		
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Workshops

Sr. No.	Name of Workshop	Venue & Date	Resource Person	Number of Participants	Report Link
1.	Yoga Workshop	AX-205, 02/03/2024	Mr. Avdhoot Ghatge, TTC, PG Diploma, M.A. Yogashastra, Diploma in Chiropractic Therapy	19	Yoga workshop report.docx.pdf

Competitions

Sr. No.	Name of Competitions	Venue & Date	Name of Winners	Number of Participants	Report Link
1.	E-Poster Design Competition on topic 'Social Media Influence'	AX-202, 02/03/2024	1. First - Ritika Kamble 2. Second – Gokulnath Naidu	16	e-poster design report.pdf
2.	Singing Competition	AX-116, 02/04/2024	1. First-Rohan Morye 2. Second- Shlok Kudtarkar, Sahil Trimbakkar	05	Singing competition Report (1).pdf

Outreach Program Conducted Under EESA

Sr. No.	Name of Activity	Venue & Date	Number of Beneficiaries	Number of Volunteers	Report Link
1.	School kit Donation Drive under Electrical Engineering Students Association (EESA)	Balbhavan, Agnel Technical Education Complex, Vashi	12	16	Donation drive report.pdf



Agnel Charities



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Visits

Sr. No.	Name of Industry	Venue & Date	Contact Person name	Number of Participants	Report link
1.	Centre for Incubation & Business Acceleration (CIBA), Vashi	CIBA, 6 th floor, FCRIT, Vashi 19/07/2023	Sagar Ranshoor, Partnerships & Collaborations, CIBA, Vashi, Navi-Mumbai	42	CIBA Visit.pdf



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**Electrical Engineering Students Association
(2022-23)**

Conducted Activities Summary

Vidyut Seminar					
Sr.No.	Seminar Topic	Venue & Date	Resource Person with designation	Number of participants	Report Link
1.	Seminar on 'Electrical Safety' by MSEB	AX-116, 12/1/2023	(i) Jayashree Bhoir, Deputy Executive Engineer, Kalyan Circle I, MSEB (ii) Abhijeet Kohad, Junior Engineer, Kalyan Circle I, MSEB	129	Electrical Safety Seminar Report Ver 2.pdf
2.	Seminar on 'Entrepreneurship'	AX-207, 18/03/2023	Mr. Shivkumar Valadi, Founder and Director, Atri MarCon Pvt Ltd, Based in CIBA Vashi	40	Seminar on Entrepreneurship.pdf
3.	Seminar on 'Intellectual Property Rights'	AX-209, 18/03/2023	Dr. K. K. Sunitha, Head, Department of Business Law, V K Krishna Menon College, Bhandup, Mumbai-400042	63	Seminar on IPR.pdf
4.	Seminar on 'Green Building Movement in India'	AX-316, 18/03/2023	Mr. Bhavesh Mehta, Deputy General Manager, Reliance Industries Limited, HQ at Navi Mumbai	98	Seminar on Green building movement in India.pdf
5.	Seminar on 'Role of Electrical Engineer in Industrial Automation'	AX-207, 15/10/2022	Omprakash Barure, Owner/Principal Automation Trainer, Bageshree Instrumentation Trainers & Consultants, Pune	33	Vidyut Seminar Report.pdf
6.	Seminar on 'Time Management'	AX-207, 15/10/2022	Swapnil Tulsankar, Chief People Officer, RadhaKrishna Foodland Pvt. Ltd., Mumbai	33	
7.	Seminar on 'Electrical Safety'	AX-116, 15/10/2022	Nitin Gawde, Lead Engineer, TATA Power Transmission, Kalyan	158	



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8.	Seminar on 'Mental Health and Stress Management'	AX-116, 15/10/2022	Aparna Deshmukh, Consultant Psychiatrist & Sexologist, Manovikas Clinic, Vashi, Navi Mumbai	158	
Webinar					
Sr.No.	Webinar Topic	Venue & Date	Resource Person with designation	Number of participants	Report Link
1.	Webinar on 'Industrial Automation'	Online, 12/10/2022	Omprakash Barure, Owner/Principal Automation Trainer, Bageshree Instrumentation Trainers & Consultants, Pune	68	Webinar on Industrial Automation.pdf
Workshops					
Sr. No.	Name of Workshop	Venue & Date	Resource Person	Number of Participants	Report Link
1.	Workshop on 'Railway Electrification Design'	Online mode, 14/3/2023	Mr. Vikas Kumar, Director, Real Knowledge, Ambala, Haryana	146	Railway Electrification Design Report Ver 2.pdf
Competitions					
Sr. No.	Name of Workshop	Venue & Date	Name of Winners	Number of Participants	Report Link
1.	Poster Making Competition on topic 'Domestic Violence against women & women's rights'	AX-205, 04/03/2023	1. First-Ojas Pralhad Mhatre 2. Second-Aradhana Kaushal & Trupti Gajare	06	Poster Competition Report Ver 2.pdf
Visit					
Sr. No.	Name of Industry	Venue & Date	Contact Person name	Number of Participants	Report Link
1.	Centre for Incubation & Business Acceleration (CIBA), Vashi	CIBA, 6 th floor, FCRIT, Vashi 28/10/2022	Sagar Ranshoor, Partnerships & Collaborations, CIBA, Vashi, Navi-Mumbai	90	Visit to CIBA for SE and TE Students.pdf



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**Electrical Engineering Students Association
(2021-22)**

Conducted Activities Summary

Workshops					
Sr. No.	Name of Workshop	Venue & Date	Resource Person	Number of Participants	Report Link
1.	6 hours spoken tutorial workshop on MS-Excel	Online mode, January to April 2022	EESA 2020-21 Council Members	37	eesa_excel.pdf
2.	Emotional Intelligence workshop in collaboration with IIT Bombay, Abhyuday	Online Mode, 22/1/2022	Dr. Era Dutta, Consultant, Psychiatrist, Therapist, Founder, Mind Wellness	89	eesa_emotional_intelligence.pdf
3.	4 Hours IoT Workshop	Online mode, 7/3/2022 to 28/4/2022	Prof. Suraj Khandare, Assistant Professor, Department of Information Technology, FCRIT, Vashi	23	IOT_workshop.pdf
4.	Yoga for improving concentration	Online Mode, 18/9/2021	Ms. Suseela Kasichainula, Yoga Instructor	27	Yoga.pdf
Webinar					
Sr. No.	Name of Webinar	Venue & Date	Resource Person	Number of Participants	Report Link
1.	Session on 'Know your Library'	Online Mode, 14/1/2022	Ms. Kalpana Hire, Librarian, FCRIT	71	EESA-Library_event.pdf
2.	Dissemination of Vision Mission of institute and department amongst students.	Online Mode, 13/11/2021	ii) Dr. Bindu R. Associate Professor, Department of Electrical Engineering, FCRIT iii) Mrs. Rashmi Kale, Assistant Professor,	41	Dissemination of vision_mission.pdf



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			Department of Electrical Engineering, FCRIT		
Competitions					
Sr. No.	Name of Competition	Venue & Date	Winners	Number of Participants	Report Link
1.	TechFest 2022	Online mode, 12/2/2022	—	13	eesa_techfest.pdf
2.	Competition on 'Inventions in the field of Science and Technology' on occasion of National Science Day	Online mode, 5/3/2022	1.Vighnesh Deollikar 2.Annie Nadar	5	eesa_science day.pdf
3.	Competition on 'Indoor Content Creation'	Online mode, 29/3/2022	1.Fist-Akash Metha 2.Second-Kartikraj Easwaran 3.Third-Nishant Mishra	12	EESA-Video making.pdf