

# EESA Report

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Sr. No.	Event Name	Date	Event Details	No. of Participants
1	Inauguration of EESA	18-10-2024	1) Official launch of EESA, highlighting its vision, goals, and annual activities.  2) Unveiling of upcoming activities including workshops, tech talks, hackathons, and networking opportunities.	140
2	Mini Project Exhibition	30-11-2024	1) EESA successfully hosted a showcase of student-led innovations, featuring IoT, automation, and energy-efficient solutions.  2) The event highlighted technical creativity, hands-on learning, and strong mentorship, bridging the gap between theory and real-world application.	100+
3)	Weekly Aptitude Test	Every Week	1) Weekly Aptitude Test by EESA: Challenge yourself with 15 aptitude and 10 technical (EE) questions every week to boost your skills.  2) Improve problem-solving, strengthen core concepts, track progress, and learn with peers — perfect for placements and exams.	60+ weekly
4)	Transformer Design Workshop	22-01-2025 to 25-01-2025	1) EESA, in collaboration with Kenin Transformer, conducted a hands-on workshop covering core and winding design, efficiency, and real-world manufacturing processes.  2) Students gained deep industry insights and practical experience, bridging academic knowledge with real-world transformer engineering.	87
5)	Vidyutotsav Competition	17-02-2025	1) Vidyutotsav 2025 featured three thrilling rounds – Electrical Bingo, Fault Detection Circuitry, and a Surprise Round – testing participants' speed, technical skills, and presence of mind.  2) With over ₹10,000 in prizes, the event saw enthusiastic participation from	153

			electrical engineering students from different colleges, encouraging teamwork, fault analysis, and real-time problem-solving.	
6)	Resume & LinkedIn Session	05-03-2025	<p>1) A Resume &amp; LinkedIn Profile Building session was conducted under EESA to guide 1st and 2nd-year students in creating impactful professional profiles.</p> <p>2) Senior mentors shared valuable tips on resume structuring and LinkedIn strategy, helping juniors boost their early career development.</p>	70
7)	PIC Microcontroller Workshop	20-Mar to 22-Mar-2025	<p>1) A three-day PIC Microcontroller Workshop was conducted by EESA, covering embedded C programming, peripheral interfacing, and mini project implementation with hands-on training.</p> <p>2) The event saw full attendance, active participation, and concluded with certificate distribution and registration refunds for engaged learners.</p>	103
8)	Felicitation of A.J. Tonape Sir	27-03-2025	<p>1) EESA felicitated A.J. Tonape Sir on his selection as Assistant Engineer in Mahatransco, recognizing his dedication, mentorship, and impactful contribution to students.</p> <p>2) The event was graced by esteemed faculty members, making it a memorable moment of pride and celebration for the department.</p>	120