MADANAPALLE INSTITUTE OF TECHNOLOGY & SCIENCE (MITS)
(Deemed to be University)
NAAC Accredited with A+ Grade, NIRF India Rankings 2025 - Band: 201-300 (Engg.)
NBA Accredited - B.Tech. (CIVIL, CSE, ECE, EEE, MECH,CST), MBA & MCA



SUSTAINABLE DEVELOPMENT GOAL 7

AFFORDABLE AND CLEAN ENERGY

EVENTS

EVENT RECORD | 2025–2026

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EVENTS CONDUCTED IN MITS BY DEPARTMENTS / CELLS

SDG 7 - Affordable and Clean Energy

JANUARY 2026 - DECEMBER 2026 | EVENTS RECORDED IN EXCEL

S.No	Name of the Events (2026)	7	Weblink
1	A Six-Day Online Faculty Development Program on "Smart Grids and Renewable Energy: Evolving with high EV penetration" was organized by Department of Electrical and Electronics Engineering from 30th March to 04th April 2026.	✓	https://mits.ac.in/assets/pdf/eee/Smart%20Grids%20and%20Renewable%20Energy%20Evolving%20with%20high%20EV%20penetration.pdf
2	An Industry Insight on "Energy Conservation – Watt You Save Matters!" was organised by Department of Electrical and Electronics Engineering In Association with IEI Students' Chapter and IIIC on 03rd February 2026.	✓	https://mits.ac.in/assets/pdf/eee/Report%20on%20Industry%20Insight%20on%20Energy%20Conseravtion%20-%20Watt%20You%20Save%20Matters.pdf
3	An Industry Perspective Session on "Understanding EHT Substations: From Generation to Grid" was organised by Department of Electrical and Electronics Engineering In Association with IEEE Student Branch Chapter, PES Student Branch Chapter and IIIC on 03rd February 2026.	✓	https://mits.ac.in/assets/pdf/eee/Report%20on%20Industry%20Perspective%20Session%20on%20Understanding%20EHT%20Substations%20-%20From%20Generation%20to%20Grid.pdf
4	An Industrial Visit to Vikram Solar Power Plant, Kosuvaripalle, Andhra Pradesh was organised by Department of Electrical and Electronics Engineering in Association with IIIC and ISTE Chapter, MITS on 09th January 2026.	✓	https://mits.ac.in/assets/pdf/eee/Report%20on%20II%20Year%20EEE%20Industrial%20visit%20to%20Vikram%20Solar%20Power%20Plant.pdf
5	An Industrial Visit to "400 kV/220 kV Substation, Kalikiri" was organised by Department of Electrical and Electronics Engineering In Association with IIIC and ISTE Chapter, MITS on 03rd January 2026.	✓	https://mits.ac.in/assets/pdf/eee/Report%20on%20III%20Year%20Industrial%20Visit%20to%20400%20kV%20to%20220%20kV%20Substation%2C%20Kalikiri-min.pdf

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JANUARY 2025 - DECEMBER 2025 | UPDATED EVENT LIST

S.No	Name of the Events (2025)	7	Weblink
1	An Industrial Visit to "33 kV/11 kV Substation, Madanapalle" was organised by Department of Electrical and Electronics Engineering In Association with IIIC and ISTE Chapter on 01st November 2025.	✓	https://mits.ac.in/assets/pdf/eee/Report%20on%20II%20Year%20Industrial%20Visit%20to%2033%20kV%20to%2011%20kV%20Substation.pdf
2	An Industrial Visit to "Sathanur Hydro-Electric Power Station" was organized by Department of Electrical and Electronics Engineering In Association with IIIC and ISTE Chapter, MITS on 17th October 2025.	✓	https://mits.ac.in/assets/pdf/eee/Sathanur%20Hydro-Electric%20Power%20Station.pdf
3	A Guest Lecture on "(Bio) Electrochemical Solutions for Environmental Sustainability: Water Remediation, Biohydrogen Production and Soil Enhancement" was organized by Department of Civil Engineering in association with ASCE MITS Student Chapter and Builders Club on 10th October 2025.	✓	https://mits.ac.in/assets/pdf/civil/Bio%20Electrochemical%20Solutions%20for%20Environmental%20Sustainability%20Water%20Remediation%2C%20Biohydrogen%20Production%20and%20Soil%20Enhancement.pdf
4	A Guest Lecture on "Hydrogen Research Trends and Technologies" was organized by Department of EEE in association with IEEE Student Branch Chapter and PES Student Branch Chapter (SBC64791N) 07th October 2025.	✓	https://mits.ac.in/assets/pdf/eee/Hydrogen%20Research%20Trends%20and%20Technologies.pdf
5	A Two-day STTP "AI Impact on Power Electronic Controllers incorporated EVs and Renewable Energy Systems" was organised by Department of Electrical and Electronics Engineering in Association with BSACIST IEEE Student Branch & IEEE PES Chapter from 24th to 25th September 2025.	✓	https://mits.ac.in/assets/pdf/eee/AI%20Impact%20on%20Power%20Electronic%20Controllers%20incorporated%20EVs%20and%20Renewable%20Energy%20Systems.pdf
6	An Alumni Guest Lecture on "Career Pathways in the Energy Industry: From Graduate to Industry Leader" was organised by Department of Electrical and Electronics Engineering on 13th March 2025.	✓	https://mits.ac.in/assets/pdf/eee/Career%20Pathways%20in%20the%20Energy%20Industry%20From%20Graduate%20to%20Industry%20Leader.pdf
7	An Online Guest Lecture on "A rudimentary overview of Microgrids and their role in the global energy landscape" was organized by Department of Electrical and Electronics Engineering on 25th February 2025.	✓	https://mits.ac.in/assets/pdf/eee/A%20rudimentary%20overview%20of%20Microgrids%20and%20their%20role%20in%20the%20global%20energy%20landscape.pdf
8	An Expert Talk on "Smart Grid and its Future" was organised by Department of Electrical and Electronics Engineering in Association with IETE–ISF-MITS on 14th February 2025.	✓	https://mits.ac.in/assets/pdf/eee/Smart%20Grid%20and%20its%20Future-eee.pdf

S.No	Name of the Events (2025)	7	Weblink
9	An Expert Talk on “Industrial Energy System & Career guide-Core Industries” was organised by Department of Electronics and Communication Engineering in association with MITS-IETE Student Forum (ISF) on 04th February 2025.	✓	https://mits.ac.in/assets/pdf/ece/Industrial%20Energy%20System%20%26%20Career%20guide-Core%20Industries.pdf
10	An Expert talk on "IEEE Power and Energy Student Branch Chapter: Advancing Towards the Award of High-Performing Student Branch Chapter Program (HPSBCP)" was organized by Department of Electrical and Electronics Engineering in association with IEEE Student Chapter on 31st January 2025.	✓	https://mits.ac.in/assets/pdf/eee/ETPESreport.pdf
11	IEEE SPAx funded Project Design Contest and Poster Presentation on "Engineering in Agriculture, Sustainability and Green Electronics" was organized by IEEE Circuits and Systems Society, Department of EEE in association with IEEE Student chapter at MITS on 23rd January 2025.	✓	https://mits.ac.in/assets/pdf/eee/Engineering%20in%20Agriculture%2C%20Sustainability%20and%20Green%20Electronics.pdf