

NEWSLETTER



Empowering Future Engineers

- Achieved an impressive 90% placement rate during the academic year 2025–26.
- Students secured employment opportunities in reputed organizations such as Medha Servo Drives, Wheels India Pvt. Ltd., Efftronics, and other leading industries.
- Offered salary packages ranged from ₹2.0 LPA to ₹5.0 LPA, reflecting strong technical skills and industry readiness.

The salary packages offered ranged from ₹2.0 Lakhs to ₹5.0 Lakhs per annum, reflecting the strong technical competence and employability of the students at Diploma level. The students receiving offer letters in the photograph symbolize the department's commitment to academic excellence, skill development, and successful career progression.

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● PLACEMENT ACHIEVEMENTS

The Department of Electrical and Electronics Engineering proudly celebrates the outstanding placement success of its students during the academic year 2025–26. Through continuous efforts in technical training, aptitude development, mock interviews, and industry interaction programs, the department has achieved an impressive placement rate of nearly 90%. Students secured employment opportunities in reputed organizations such as Medha Servo Drives, Wheels India Pvt. Ltd., Efftronics, and other leading industries.



Written By: Dr. K.V. Reddy

Exploring Industry-Oriented Skill Development

The Department of Electrical and Electronics Engineering organized an industrial visit to the Skill Development Centre, Guntur Division, to provide students with exposure to industry-oriented skill development programs and emerging technologies. The visit enhanced students' practical knowledge, technical skills, and awareness of career opportunities. The program was coordinated by Dr. K. Venkateswara Reddy, Lecturer in ECE, and Sri K. Devadasu, Contract Lecturer in EEE.

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Industry Exposure



Public Profile

Best Employee Award 2025

Sri R. Prakasa Rao, Lecturer in EEE, received the Best Employee Award from Sri Nara Lokesh, Hon'ble Minister for Education, Government of Andhra Pradesh, during the Independence Day celebrations held at Collectorate, Guntur on 15 August 2025.

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● Industrial Visit to APSPDCL 33/11 kV Electrical Substation

The Department of Electrical and Electronics Engineering organized an industrial visit to the APSPDCL 33/11 kV Substation to provide students with practical exposure to power transmission and distribution systems. During the visit, students gained firsthand knowledge of substation equipment, protection systems, switching operations, and electrical safety practices. The visit enhanced their understanding of real-time power system operations and bridged the gap between theoretical concepts and industrial applications.

Written By: Dr. K.V .Reddy

Industrial Visit to Dr. NTTPS, APGENCO

Dr. Narla Tata Rao Thermal Power Station (Dr. NTTPS), APGENCO, Vijayawada, to provide students with practical exposure to thermal power generation and plant operations. The visit offered valuable insights into boiler and turbine systems, power generation processes, control mechanisms, and electrical equipment used in large-scale thermal power plants. The program enhanced students' understanding of real-world industrial practices and power engineering applications. The visit was coordinated by Sri G. Siddha Reddy, Lecturer in EEE, Sri R. Prakasa Rao, Lecturer in EEE, and Smt. K. Divya Bai, Skilled Workman.

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Industry Exposure at Dr. NTTPS



Public Profile

State Best Teacher Award 2025

Sri R. Prakasa Rao, Lecturer in Electrical and Electronics Engineering, MBTS Government Polytechnic, Guntur, was honored with the State Best Teacher Award-2025 by the Government of Andhra Pradesh. The award was presented by Hon'ble Chief Minister Sri N. Chandrababu Naidu and Hon'ble Minister for Education Sri Nara Lokesh in recognition of his outstanding contributions to technical education, academic excellence.



● Workshop on IoT Using Arduino Programming

The Department of Electrical and Electronics Engineering organized a One-Day Workshop on IoT Using Arduino Programming for final-year EEE students on 15 October 2025 in the PLC Laboratory. The workshop was conducted by Sri S. Ananth Kumar, IoT Design Engineer, who provided hands-on training in Arduino programming, sensor interfacing, and IoT applications. The program enhanced students' practical skills in embedded systems and smart automation technologies. The workshop was organized by Dr. K. Venkateswara Reddy, Lecturer in ECE.

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Awareness Session on Opportunities in Germany for Diploma Students

An awareness session on Career and Higher Education Opportunities in Germany was organized on 27 November 2025 at MBTS Government Polytechnic, Guntur, in association with APSSDC. The session was conducted by Ms. Denise Eichhorn (Germany), who shared valuable information on higher studies, vocational training, apprenticeship programs, and career opportunities available for diploma students in Germany. Students actively participated in the session and gained awareness of international education pathways, skill requirements, and global career prospects.

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Global Career Opportunities in Germany



Public Profile

State-Level Recognition for Humanoid Robot Project (Electra)

The EEE Department's Humanoid Robot Project – “Electra” received Best Appreciation at the State-Level PolyTech Fest 2025, Vijayawada. Developed by students including Mr. Anjaneyulu, Miss Pavani, and team members under the guidance of the EEE faculty and staff, the project showcased innovation in robotics and automation, bringing recognition to the department.

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● Drug Abuse Awareness Programme – Say No to Drugs, Say Yes to Life

A Drug Abuse Awareness Programme was organized on 13 September 2025 at MBTS Government Polytechnic, Guntur, in association with the Guntur District Eagle Cell and Guntur Police Department. Smt. Jessy Prasanthi, DSP, Guntur, addressed the students on the harmful effects of drug use, abuse and the importance of leading a healthy and responsible lifestyle. The session created awareness about the social, legal, and health consequences of substance abuse and motivated students to contribute towards building a drug-free society.

One-Day Workshop on Drones and UAV Technology

The Department of Electrical & Electronics Engineering, MBTS Government Polytechnic, Guntur, organized a One-Day Workshop on Drones and UAV Technology for final-year students on 23 February 2026. The workshop provided hands-on exposure to drone components, flight control systems, navigation technologies, and real-time UAV applications. Students gained valuable insights into the use of drones in agriculture, surveillance, mapping, disaster management, and industrial inspection, enhancing their awareness of emerging opportunities in the drone industry.

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Workshop on Drones & UAV Technology



Public Profile

Ph.D Achievement & Felicitation

Dr. K. Venkateswara Reddy, Lecturer in ECE, MBTS Government Polytechnic, Guntur, was felicitated by the Principal, Sri T. Sekhar, and the Hon'ble MLA of Prathipadu Constituency on successfully completing his Ph.D. degree. His achievement reflects academic excellence and research commitment, enhancing the institution's reputation, strengthening its research culture, and motivating students to pursue higher education, and research.



UNXT Employability & Soft Skills Development Programme

The Department of Electrical and Electronics Engineering, MBTS Government Polytechnic, Guntur, organized the UNXT Employability & Soft Skills Development Programme in association with UNNATI Foundation, supported by Infosys Foundation, Skill APSSDC, and ExxonMobil, from 11 December 2025 to 22 January 2026. The 165-hour programme for final-year EEE students was conducted by Mr. Govind and Mr. Ajay.

The training covered communication skills, spoken English, personality development, resume writing, group discussions, mock interviews, leadership, teamwork, workplace ethics, and career readiness. The interactive sessions improved students' confidence, employability, and professional skills. Participants successfully completed the programme and received Certificates of Completion from UNNATI Foundation.

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Suvvari Harish Sets Institutional Academic Record

Suvvari Harish (PIN: 24014-EE-109) of the Department of Electrical and Electronics Engineering created an outstanding academic record by securing 98% marks (GPA: 10.0) in the October/November 2025 Diploma Examinations. His performances sets a new record for the Institute, reflecting his dedication, academic excellence, and commitment to learning. The EEE Department congratulates him on this remarkable achievement and wishes him continued success.

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Institutional Record – 98% Marks



Public Profile

Outstanding Admissions in EEE Department

The Department of Electrical and Electronics Engineering has consistently maintained an excellent student admission rate over the last three academic years. Against the sanctioned intake of 132 seats, the department achieved 97.73% admissions in both CAY and CAYm1, while CAYm2 recorded an impressive 93.18% admissions. This consistent performance reflects the department's quality education, excellent placement record, and student-centric learning environment.



● Industrial Visit to JOCIL Limited

The Department of Electrical and Electronics Engineering organized an Industrial Visit to JOCIL Limited, Dokiparru, Guntur Dt. to provide students with practical exposure to industrial processes, electrical systems, and plant operations. The programme was coordinated by Smt. M. Sony Sujitha, Lecturer in EEE; Sri R. Prakasa Rao, Lecturer in EEE; Sri R. Nissi Solomon, Lecturer in EEE; and Smt G. Anuradha, Lecturer in EEE.

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Honorary Award for Contribution to NBA Accreditation

Smt. M. Sony Sujitha, Lecturer in EEE, was honored by Sri Talluri Sekhar, Principal, MBTS Government Polytechnic, Guntur, with an Honorary Award in recognition of her outstanding contribution to the successful achievement of NBA Accreditation for the Electrical and Electronics Engineering Department. Her dedicated efforts in academic quality, documentation, and accreditation activities significantly strengthened the department and enhanced the learning environment for students.



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Recognition for Excellence in Achieving NBA Accreditation



Public Profile

Faculty Publishes Scopus-Indexed Research Paper

Sri G. Siddha Reddy, Lecturer in EEE, published a Scopus-indexed research paper titled "Performance Analysis of Cascaded H-Bridge Inverter with SPWM and SVPWM Techniques" during the Academic Year 2025–26. The publication highlights the department's commitment to quality research and innovation in the field of Power Electronics.



EEE Faculty Excel in Table Tennis at IPSGM 2025–26

Sri G. Siddha Reddy and Sri P. Gopala Krishna, Lecturers in EEE, won the Guntur District-level Table Tennis Doubles Championship and represented MBTS Government Polytechnic, Guntur, at the State-Level Inter Polytechnic Staff Games Meet (IPSGM) 2025–26 held at Tirupati. Their achievement reflects the department's commitment to excellence in both academics and sports.

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EEE Student Excels at IPSGM 2025

Bandaru Lakshmi Naga Sri Harsha (PIN: 25014-EE-072), a student of the Department of Electrical and Electronics Engineering, delivered an outstanding performance at the Inter Polytechnic Sports and Games Meet (IPSGM) 2025 by winning the First Prize in the 100 m Running, First Prize in the 200 m Running, Second Prize in the 4×100 m Relay, and Third Prize in Shot Put. His remarkable achievements brought laurels to the institution and reflected the department's commitment to excellence in sports and overall student development.

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IPSGM 2025 Medal Winner



P. Gopala Krishna



Dr. K. Venkateswara Reddy

Research Excellence and Innovation

During the Academic Year 2025–26, Dr. K. Venkateswara Reddy, Lecturer in ECE, published eight international research papers and one Indian patent, while Sri P. Gopala Krishna, Lecturer in EEE, published one Indian patent. These achievements reflect the department's strong commitment to research, innovation, and intellectual property, inspiring students toward academic excellence.



● EEE Student Wins State-Level Atya Patya Gold

Amabadipudi Vijay Bhaskar (PIN: 24014-EE-601), a student of the Department of Electrical and Electronics Engineering, won the First Prize in the State-Level Atya Patya Championship 2025, organized by the Andhra Pradesh Sports Association. His outstanding achievement brought pride to the department and highlighted the institution's encouragement of excellence in sports alongside academics.

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