

Institute of Engineering & Technology







NEWSLETTER

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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

INSTITUTE VISION

Producing globally competent and quality technocrats with human values for the holistic needs of industry and society.

INSTITUTE MISSION

- Creating an outstanding infrastructure and platform for enhancement of skills, knowledge and behaviour of students towards employment and higher studies.
- Providing a healthy environment for research, development and entrepreneurship, to meet the expectations of industry and society.
- Transforming the graduates to contribute to the socio-economic development and welfare of the society through value based education.

DEPARTMENT VISION

To be a center of excellence in imparting knowledge, skills and ethical values, while fostering innovation, sustainability and globally competent to make exemplary contributions to the field of Electrical and Electronics Engineering.

DEPARTMENT MISSION

- To impart technical education using state-of-the-art infrastructure, laboratories, and instructional methods, ensuring students acquire comprehensive knowledge and skills.
- To foster industry-oriented learning by facilitating internships, industrial visits, collaborative projects with industries.
- To create a congenial environment for higher education, employment, and entrepreneurship by delivering quality education, enhancing professional skills and promoting research and innovation.
- To promote societal commitment and ethical leadership by instilling moral values and encouraging responsible engineering practices among students.

PROGRAM EDUCATIONAL OBJECTIVES

- Graduates will possess a strong foundation in core and interdisciplinary areas of Electrical and Electronics Engineering along with analytical and computational skills, enabling them to tackle global challenges through innovative and critical problem-solving
- Graduates will actively engage in research, entrepreneurship, and innovation to address contemporary challenges in Electrical and Electronics Engineering while promoting sustainable and inclusive technological development for the betterment of society.
- Graduates will exhibit effective communication skills, collaborative abilities, and ethical values, preparing them for successful careers, higher education, and leadership roles in a rapidly evolving competitive environment.

PROGRAM SPECIFIC OUTCOMES

- PSO1: Capable of design, develop, test, verify and implement electrical and electronics engineering systems and products.
- PSO2: Succeed in national and international competitive examinations for successful higher studies and employment.

STUDENT ACHIEVEMENTS



FEMINA WING / NSS



Women empowerment refers to the process of enabling women to gain control over their lives, make independent choices, and access opportunities. It encompasses various dimensions, including economic independence, education, health, political participation, and social rights. Empowering women helps to challenge gender inequalities and stereotypes, fostering a more equitable society.



NSS volunteers participate in projects that address social issues, such as health care, education, environment, and rural development. NSS organizes camps that provide immersive experiences in rural areas, allowing students to connect with communities and understand their challenges.

STUDENT OPPORTUNITIES







GROWCONTROLS

<u> 2.1 LP</u>A





K.Sanyasi Naidu

T. SAI PAVAN KUMAR





V. PAVANI





K. DIVYA













