

HOD Message

Electrical and Electronics Engineering, one of the core engineering branches, is the most sought after branch even by the toppers and higher rank holders at the time of admissions in IITs, NITs, Government and private engineering colleges.

Our department has a team of qualified faculty and we are striving hard continuously to improve upon the quality of education and to maintain its position of leadership in engineering and technology. We always work with the motto “Nothing can be achieved without genuine effort”. The core values of the department help the students to develop their overall personality and make them worthy technocrat to compete and work at global level.



Department Profile

The Department of Electrical and Electronics Engineering was formed in the year 2008. The department has started various programmes with an initial intake of B.Tech 60 in the year 2008, M.Tech (Power Systems Control and Automation) 24 in the year 2014. The department has qualified teaching staff with 2 Ph.Ds and 9 M.Tech's. The faculty members are involved in research activities and published/presented papers in national and international journals and conferences.

The growth and progress of medium and large-scale Industries depend upon the expertise provided by the Specialists. With rapid Industrial growth in the Country the requirement of electrical engineers has tremendously increased in Power Sector and Industries in private, PSUs and Government companies. It resulted in opening of enormous opportunities for graduate Electrical Engineers.

Vision

To be a hub for imparting knowledge, skills and behavior for exemplary contributions in the field of Electrical & Electronics Engineering

Mission

1. To impart technical education through the state-of-the-art infrastructural facilities, laboratories and instruction
2. To inculcate industry-oriented learning through industrial visits, internships, projects at industries, MOUs, to make students technically skills oriented
3. Creating conducive environment for higher education, employment and entrepreneurship through quality education, professional skills and research
4. To promote societal commitment among students by inculcating moral and ethical values

Mr. K S Ramanjaneyulu
Head of the Department
Electrical and Electronics Engineering

The Department of Electrical & Electronics Engineering encourages all the students of the department in conducting various curricular and co-curricular activities. It believes that apart from the academics, a student should build up his/her strengths and become a better citizen in the society. It also provides the proper guidance to the students to achieve their goals and fulfill their dreams.

The various events conducted in the Department of Electrical & Electronics Engineering are as follows.

- The Department of Electrical & Electronics Engineering conducted an awareness programme on **27th world Energy Conservation Day** on 14-12-2017. Students conducted a rally raising the slogans regarding Environment Protection and Conserving Energy Sources. A pledge was taken regarding the conservation of Energy Sources. Later on the faculty and the students went to other departments and spread the awareness.



- The Department of Electrical & Electronics Engineering Organized a **One-day Guest lecture** on **“Design aspects of Solar Power Generation”**. Mr.R.V.Ramana Rao retd. Superintending Engineer of APEPDCL was the Guest speaker.





- The Cricket team of the Department of Electrical & Electronics Engineering reached the final level of competition in the institute level cricket tournament organized by NSRIT and won the first prize on December 19th 2017.



- The Department of Electrical & Electronics Engineering has organized a **One Day Guest Lecture on “Real Time Applications on Power Distribution”** on 8th January, 2018 in association with **ADVAYA** Departmental Forum. Mr.C.S.Prasad, Asst. General Manager (DNW), Steel Plant, Visakhapatnam was the Chief Guest of the event



- Sankranti Sambaraalu 2k18 were celebrated on 11-01-2018. Students of the department participated in various events such as Rangoli, Sweet Pongal Preparation, Village set up etc.



- Hands on Experience for the students in the Seminar Hall. Students were made to discuss different aspects in the Electrical Engineering and were also made to learn house wiring and soldering practically.



- The Department of Electrical & Electronics Engineering has organized a **Two Day National Level Workshop on NUCLEAR & SOLAR RESEARCH TRENDS – MACHINE DESIGN NSRT – MD 2K18** on 19th and 20th February, 2018 in association with ADVAYA.



- On 07-02-2018, **awareness programme** was conducted on the **Energy Sources Protection by PCRA Committee of Sanrakshan Kshamata Mahotsav 2018** in the Department of **Electrical & Electronics Engineering** under **CORE**. Students of II, III & IV EEE are involved in this **programme**. Certificates are distributed to the students who won the prizes in the competition.



- **CVI – Career Vision Improvement**, an innovative measure of improving the student technical skills was carried out by the students of all II & IV EEE under the guidance of HOD.



- Quiz competition was conducted for the B.Tech and Diploma students of the Department of Electrical & Electronics Engineering organized by students under Department Forum E-MINDS.



- Practice School Sessions for I year students. In these sessions, students were made to learn the basics of Electrical Engineering practically.



- **Appreciation Awards** to the students of Department of Electrical & Electronics Engineering.



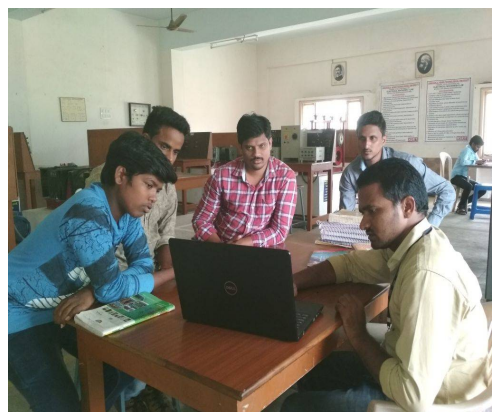
- **Project Show case**, was done by the final year students where all the students exhibited their projects.



- **AMBITIONS DAY** was conducted in the college where all the students who got placements were given their offer letters.



- **PMKVY coaching classes** in the department of Electrical & Electronics Engineering.



- HOD attending the SIEMEN'S meeting in Andhra University.



- Inauguration of Solar Power Project in NSRT by Sri Ganta Srinivasa Rao garu Honorable Minister of HRD & Education.



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