

## Department of Electrical and Electronics Engineering

### Report

The Department of Electrical and Electronics Engineering organized a visit for IV and VI semester students to the **Bharat Electricity Summit 2026**, held on 19 March 2026 at Yashobhoomi (India International Convention and Expo Centre), New Delhi. The visit was coordinated under the guidance of Dr. Sunil Gupta (Associate Professor, EEE) and Dr. Sonia Goel (Assistant Professor, EEE) to bridge the gap between theoretical knowledge and practical exposure in the rapidly evolving power sector.

During the visit, students had the opportunity to explore a wide range of exhibitor stalls set up by leading organizations in the electrical and energy domains. These stalls showcased advanced technologies and innovations related to transformers, Gas Insulated Substations (GIS), solar photovoltaic systems, electric vehicle (EV) charging infrastructure, wind energy solutions, and smart grid technologies. The exhibits provided students with valuable insights into modern equipment, their design, operation, and real-world applications, thereby enhancing their technical understanding beyond classroom learning.

One of the most significant aspects of the visit was the direct interaction with industry professionals and experts. Students actively engaged in discussions, asked questions, and gained clarity on current industry practices, emerging trends, and future career opportunities in the power and energy sector. Such interactions helped them develop a broader perspective on how theoretical concepts are applied in real industrial scenarios, and also motivated them to stay updated with technological advancements.

A major highlight of the visit was the participation of students in an engaging technical quiz competition organized by Power Grid Corporation of India Limited. The quiz tested their knowledge of electrical engineering concepts and recent developments in the power sector. The enthusiastic participation of the students led to commendable performance, and several students won prizes, making the experience both rewarding and memorable.

Overall, the visit to the Bharat Electricity Summit 2026 proved to be highly informative, interactive, and enriching. It not only strengthened the students' technical knowledge but also enhanced their confidence, communication skills, and awareness of industry expectations. Such initiatives play a crucial role in the holistic development of students, preparing them to become competent and industry-ready engineers.



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