



**Sandip Foundation's**  
**SANDIP POLYTECHNIC, NASHIK**  
**PROGRAM: ELECTRICAL ENGINEERING**  
**Academic Year:2024-25**



**Vision of Department**

To develop Professionally skilled electrical engineers to fulfill the needs of industry and society at large.

**Mission of Department**

**M1:** To offer quality technical education through student's centric teaching learning methods to enhance technical knowledge, skills and positive attitude.

**M2:** To provide a learning center for entrepreneurship, employability and higher education.

**M3:** To develop interpersonal skills for professional growth.

Date:11<sup>th</sup> October, 2024

**Name of Event:-Industrial Visit at “Khambale Sub-station”, Nashik.**

**Date of Event:-09<sup>th</sup> October, 2024 & 10<sup>th</sup> October, 2024**

**Resource Person:-Mr. M. B. Satale, Jr. Engineer Khambale Sub-station, Nashik. (7875690485)**

**Objectives:-**

The aim of this visit is Students will connect theoretical knowledge from their studies to real-world applications in energy distribution and management and also learn about the role of substations in the electrical grid and their importance in power distribution.

**Outcomes:-**

- Students will demonstrate a better understanding of how substations function within the electrical grid and their role in power distribution.
- Students will accurately identify and describe the functions of various substation components, such as transformers and circuit breakers.
- Students will engage in reflective practices, sharing insights about their learning experience and its relevance to their studies.
- Students will be able to articulate safety protocols associated with working in and around high-voltage areas.

**Beneficiary:-SYEE & TYEE Students.**

## Photo Gallery



*Patil*

**Prof. V. S. Patil**

**HOD**

Electrical Engg. Department  
Sandip Polytechnic