

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: 18th October, 2024

Name of Event:-Expert Lecture on "Lighting is Technology or Trend?"

Date of Event: - 17th October, 2024

Resource Person: - Mr. Yateen Mujumdar, Director Seal Tech Ltd., Nashik. (9422249443)

Venue: - Seminar Hall, Sandip Polytechnic, Nashik.

Objectives:-

- Students should be able to define the difference between a technological advancement and a temporary trend in the context of lighting.
- Evaluate how lighting technology impacts daily life, including its effects on energy consumption, the environment (e.g., light pollution, carbon footprint), and health (e.g., circadian rhythms, sleep patterns).

Outcomes:-

- Students will demonstrate a deep understanding of various lighting technologies, including their development, features, and applications.
- Students will be able to critically assess whether a given lighting solution is driven by technological advancements or influenced by temporary design trends.
- Students will critically evaluate the broader implications of lighting, including energy efficiency, environmental concerns, and human health.
- Students will be able to apply their understanding of lighting technology to design scenarios, identifying appropriate lighting solutions for specific aesthetic and functional needs.

Beneficiary: - SYEE and TYEE Students

Photo Gallery









Satil

Prof. V. S. Patil HOD Clectrical Engg. Department Sandip Polytechnic