Sanjeevan Group of Institutions, Panhala
Department of Electrical Engineering

Report on Guest Lecture on "Applications of High Voltage Engineering"

The Department of Electrical Engineering, Sanjeevan Group of Institutions, Panhala, organized a guest lecture on "Applications of High Voltage Engineering" for the Final Year Electrical Engineering students on 10th September 2026. The lecture was delivered by Mr. Yogesh R. Naik, Assistant Professor, D. Y. Patil Education Society's (Deemed to be University), School of Engineering & Management, Kolhapur.

Activity Details

Particular	Details
Title of Activity	Guest Lecture on "Applications of High Voltage Engineering"
Date	10th September 2026
Time	03:00 p.m.
Venue	Electrical Engineering Classroom (D104)
Resource Person	Mr. Yogesh R. Naik, Assistant Professor
Organization	D. Y. Patil Education Society's (Deemed to be University), School of Engineering & Management, Kolhapur
Participants	Final Year Electrical Engineering Students

Objectives

The guest lecture was organized with the following objectives:

- To provide students with practical and application-oriented knowledge of High Voltage Engineering.
- To enhance understanding of the applications and importance of high voltage systems in electrical engineering.
- To bridge the gap between theoretical concepts studied in the curriculum and their practical applications.
- To familiarize students with industry-oriented practices and career opportunities related to High Voltage Engineering.

Description of the Activity

The session commenced with an introduction of the resource person and the objectives of the guest lecture. Mr. Yogesh R. Naik felicitated by Head of Electrical Department, Mr. A. M. Bhandare. Mr. Yogesh R. Naik shared his expertise and experience with the students and explained the various

applications of High Voltage Engineering. The lecture provided students with practical insights and helped them relate the concepts of High Voltage Engineering to real-world electrical engineering applications.

The session was interactive and students actively participated in the discussion and question and answer session. The resource person addressed student's queries and provided valuable guidance regarding the practical relevance of the subject and its importance from an academic and career perspective. The session concluded with a vote of thanks by Dr. V. S. Wadkar.

Learning Outcomes

After attending the guest lecture, students were able to:

- Understand the practical applications and significance of High Voltage Engineering.
- Relate theoretical concepts of High Voltage Engineering to practical electrical systems.
- Gain awareness of industry practices and applications associated with high voltage systems.
- Develop a better understanding of career and professional opportunities in the field.
- Enhance their technical knowledge through interaction with an external academic expert.

Outcome and Feedback

The guest lecture received an enthusiastic response from the students. The session was found to be informative, interactive, and beneficial for enhancing student's technical knowledge and career awareness. Student feedback was collected through a structured feedback form covering the relevance of the objectives, quality of instruction, organization of content, interaction, usefulness of the knowledge gained, and overall effectiveness of the program.

Overall, the activity successfully provided students with valuable expert guidance, practical exposure, and application-oriented knowledge in the field of High Voltage Engineering.

Photographs



Felicitation of Resource person Mr. Yogesh R. Naik by HOD Mr. A. M. Bhandare



Presentation displayed on Smart Board



Resource person Mr. Yogesh R. Naik delivering the session



Resource person Mr. Yogesh R. Naik delivering the session

Prof. V. S. Wadkar
Activity Coordinator

Prof. A. M. Bhandare
Head of Department