

Report

Expert Talk – Electrical Safety

1. Event Title: Expert talk on Electrical Safety for 2nd,3rd & Final year B.Tech. Engineering students.

2. Event Date: 9th August 2024

3. Event Conduction Duration: 11:00 AM to 12:30 PM

4. Event Mode: Offline

5. Event Resource Person Details:

Dr. Jitendrakumar Rathour Additional Executive Engineer, M.S.D.C.L's Training & Safety Dept., Eklahare Nashik

6. Name of Event Coordinator with contact details:

Mr. Harshal R. Chaughule , Asst. Professor, EEED, SOET

Report Prepared By:

Mr. Yogesh M. Kahandal, TA, EEED, SOET

7. Event Outline & Outcome of the event:

Objective of Program:

- 1. Raise Awareness: Increase participants' understanding of the importance of electrical safety in both personal and professional settings.
- 2. Educate on Hazards: Inform attendees about common electrical hazards such as electrocution, electric shocks, and fires, and how to prevent them.



- 3. Promote Compliance: Ensure participants are aware of relevant safety regulations, standards, and best practices related to electrical work.
- 4. Training on Procedures: Provide training on proper procedures for working with electrical equipment, including installation, maintenance, and troubleshooting.
- 5. Encourage Reporting: Encourage individuals to report any electrical safety concerns or incidents promptly to prevent future accidents.

Output of Program:

- 1. Increased Awareness: Participants will have a heightened awareness of electrical safety issues and potential hazards.
- 2. Improved Knowledge: Attendees will gain a better understanding of electrical safety practices and protocols.
- 3. Enhanced Skills: Participants will develop practical skills for identifying and mitigating electrical risks.
- 4. Safer Work Environment: Implementation of learned safety measures will lead to a safer work environment with reduced incidents of electrical accidents.
- 5. Compliance: Increased compliance with safety regulations and standards, leading to a lower risk of violations and penalties.
- 6. Risk Reduction: Overall, the seminar will contribute to a significant reduction in the risks associated with electrical work and activities.

Number Students Attended: 65

8. Event photos





Falicitation of Event Resource Person(Guest) by HOD EEED and other Faculty members of EEED





Talk delivered by Dr. Jitendrakumar Rathour on Electrical Safety











