

GURU GOBIND SINGH FOUNDATION'S GURU GOBIND SINGH COLLEGE OF ENGINEERING & RESEARCH CENTER

APPROVED BY AICTE, GOVT. OF MAHARASHTRA & DTE MUMBAI, AFFILIATED TO SAVITRIBAI PHULE PUNE UNIVERSITY NAAC ACCREDITATION FIRST CYCLE 'B+' WITH CGPA 2 72 IN APRIL 2019, DNV- GL CERTIFIED FOR ISO 9001 2015 STANDARDS



## Academic Year 2021-22

## **Report on**

# **Training**/Workshop/Expert Session

Name of Program	Soft Skill		
Title of Training/Workshop/Expert Session	Basic Rules & Technics		
Objective of Program	To make students understand the various rules and regulations to be followed by electrical engineer.		
Module of Training & Its Content	Rules –IE Rules: The rules regarding the safety in construction and use of electrical installations / plants / equipments are framed by Central Electricity Board.The objectives, safety precautions were discussed in detail in relation to electrical safety and various works carried out in electrical engineering.		
Target Group	TE Electrical		
Number of Students Attended Session	18		
Date & Duration of Training	21/09/2021 & 1 hour		
Name of Expert	Dr. Sapana P. Sonar		
Details of Expert	HOD ,Electrical Dept, GCOERC, Nashik		
Brief about the Training/Workshop/Expert Session	Dr.S.P.Sonar started the session with introduction on the Electrical Engineering, skills of an electrical Engineer, Job, Roles and Responsibiliries, Applicability in smart sector, Power Industry, Industry Generation 4.0, Photovoltaic Plants, Supervisory Control and Data Acquisition (SCADA),PLC, Smart Energy Meter, Smart Metering, Power Distribution System, Smart Grid, Smart Substation, Smart City, Electric Vehicle The session was quite interactive and informative for the students.		
Program Coordinator Name & Sign	Mr. Anuj Pandey		
Remark If Any			
Englaged			

Enclosed: -

1. Photos

2. Students Feedback

#### Program Outcomes (PO's attained): -

Sr. No.	PO No.	PO attained	% attained
1	PO1	Apply the knowledge of mathematics, science, Electrical Engineering fundamentals to get the solution for different engineering problems.	80.56
2	PO4	Use knowledge of Electrical Engineering which includes design of experiments, analysis and interpretation of data and synthesis of information to provide valid conclusions	86.11
3	PO6	Use appropriate knowledge to assess society welfare and consequent responsibility relevant to professional engineering practices.	80.56
4	PO7	Understand the impact of professional engineering solution in social and environmental context and demonstrate the knowledge, and need for sustainable development.	83.33
5	PO9	Function effectively as an individual, a member or leader in diversity and multi disciplinary fields.	86.11
6	PO10	Communicate effectively in professional engineering activities with society to understand and write effective reports, presentations with clear interpretation.	86.11
7	PO11	Demonstrate and apply knowledge of engineering management skills with understanding financial aspects in multi disciplinary environments.	86.11

### Remark by Institute Level Coordinator-

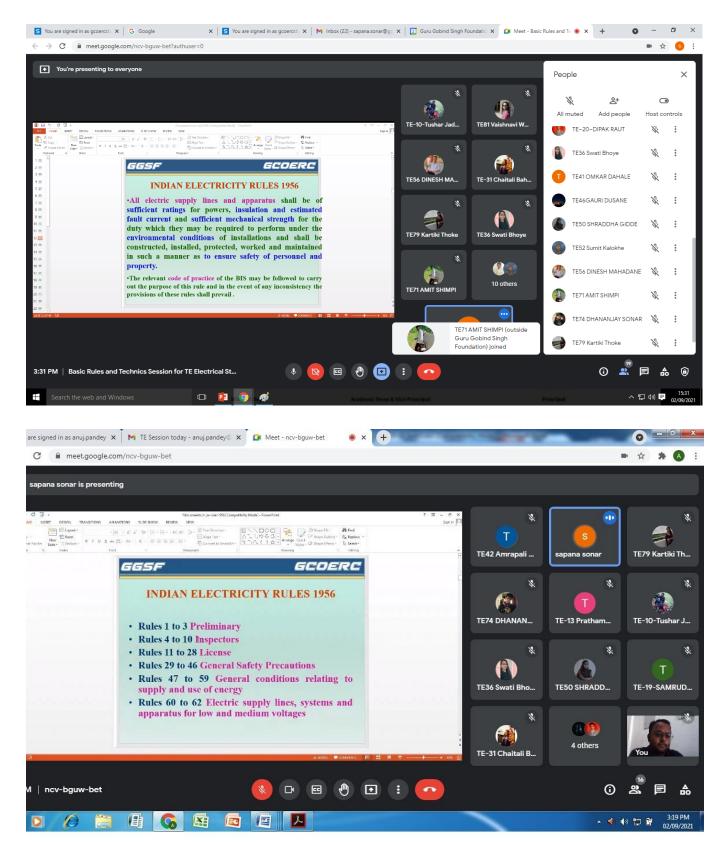
# Remark by Training Head: -\_\_\_\_\_

Mrs. T.A. Kulkarni Institute level Training coordinator Mrs. S. A. Rahane Head, Training

Dr. N. G. Nikam Principal

**Round Seal** 

#### Photos of Session (Screenshots)



## **Student Feedback Of Session**

Sr. No.	Feedback Questions	
1	At what level expert lecture helps [To apply the knowledge of mathematics, science, Electrical Engineering fundamentals to get the solution for different engineering problems (PO1)]	
2	At what level expert lecture helps [To Use knowledge of Electrical Engineering which includes design of experiments, analysis and interpretation of data and synthesis of information to provide valid conclusions. (PO4)]	
3	At what level expert lecture [To use appropriate knowledge to assess society welfare and consequent responsibility relevant to professional engineering practices. (PO6)]	2.42
4	At what level expert lecture helps to [Understand the impact of professional engineering solution in social and environmental context and demonstrate the knowledge, and need for sustainable development. (PO7)]	2.50
5	At what level Expert Lecture helps [To understand the function effectively as an individual, a member or leader in diversity and multi disciplinary fields. (PO9)]	2.58
6	At what level Expert Lecture helps [to understand Communication effectively in professional engineering activities with society. (PO10)]	2.58
7	At what level Expert Lecture helps [Demonstrate and apply knowledge of engineering management skills with understanding financial aspects in multi disciplinary environments. (PO11)]	2.58
8	Rate content delivered in Expert Lecture	2.48
9	At what level your doubts are resolved / answered by the expert?	2.41
10	How would you rate the overall Expert Session?	2.40
11	Would you like to have such session in future	100