## Guru Gobind Singh College of Engineering and Research Centre, Nashik

# Academic Year 2022-23

### Report on

## Training/Workshop/Expert Session

8			
Type of Program	<b>Technical Session</b>		
Title of Training/Workshop/Expert Session	Report on How to Electricity Bill for LT-Residential Load.		
Objective of Program	The main of objective of this session – Students will be able to  1. Identify type of load. 2. Calculate total load of House. 3. How to find out total KWH for one day and then for one month. 4. Calculate Electricity Bill as per MSEB Charges. 5. How to reduce electricity Bill.		
1. Po Attended:	PO1, PO2, PO3, PO4, PO6, PO12		
Module of Training & Its Content	Training has covered following contents in it 1. Type of Electrical Supply with various load 2. Various methods of calculating total Watt Hour. 3. How to calculate Electricity monthly bill.		
Target Group	FE (D) & FE (E) & SEEE		
<b>Number of Students Attended Session</b>	33		
Date & Duration of Training	03/02/2023 , 10/02/2023, 22/02/2023		
Name of Expert	Mr. Sunil More Assistant Professor Electrical Engineering GCOERC		
Details of Expert	PhD Pursuing, ME, BE, DEE, ITI Electrical with 12Years of Teaching Experience, Industry Experience – Siemens, Samsonite, ABB		
Brief about the Training/Workshop/Expert Session	This programme was conducted by Mr Sunil More, in this session students were guided for to save and reduce electricity bill in various ways. They were told how to find total load of a house and also how to calculate the daily consumption of the electricity. The monthly electricity can be calculated by finding daily watt hour and then multiplying it with monthly days.		
Program Coordinator Name & Sign	Mrs Manisha A Sonawane/Ms. Rutika More		
Head of Department Name & Sign	Mr. V.M.Gaikwad/Mr. Rahul Agrawal		

### **Enclosed: -**

- 1. Photos
- 2. Attendance
- 3. Students Feedback

\*NOTE: - The feedback should be submitted by the Trainer within 2 days of the training session. Program Outcomes (PO's attained): -

Sr. No.	PO No.	PO attained	
1	PO1	At what level you are able to understand various types of electrical load.	
2	PO2	At what level you are able to calculate electrical load	
3	PO3	At what level you are able to find solution to reduce electricity	
4	PO4	At what level you are able to calculate electricity bill in KWH	
5	PO6	At what level you are able to apply ethical principles and commit to professional ethics and responsibilities and norms of the engineering practice.	
6	PO12	At what level you are able to function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings.	
7	-	How would you rate the content delivered by the Trainer/ Expert?	
8	-	At what level your doubts are resolved / answered by the expert?	
9	-	How would you rate the overall session?	
10		Did you understand the necessity of time management?	Yes/No
11	-	Will you recommend this session to others?	

Remark by Institute Level Coordinator-					
Remark by Training Head: -					

Mr. Manish P. Gangawane/Ms. Rutika More Institute level Training coordinator

Mr. M. M. Dube Head, T & P Cell Dr. N. G. Nikam Principal

#### **Photos**

















#### 2. Feedback



