



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	Workshop
Title of Training/Workshop/Expert Session	Data Science.
Objective of Program	To Demonstrate knowledge of statistical data analysis techniques utilized in business decision making. Use data mining software to solve real-world problems
Module of Training & Its Content	Electrical engineer- Technical Skills, Analysis, Future scope, and Applicability.
Target Group	BE Electrical
Number of Students Attended Session	28
Date & Duration of Training	08/10/2021 to 22/10/2021 2 hour everyday
Name of Expert	Mr. Vaibhav Endole
Details of Expert	Asst. professor, Electrical Engg. Dept. GCOERC, Nashik
Brief about the Training/Workshop/Expert Session	Mr. Vaibhav Endole started the session with introduction on the data Science he explain the concept of statistical data analysis techniques utilization also introduce data mining software.
Program Coordinator Name & Sign	Mr. Anuj Pandey
Remark If Any	

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	Average Rating out of 3
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)]	2.42
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)]	2.58
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