



Anjuman – I - Islam's
M.H SABOO SIDDIK COLLEGE OF ENGINEERING
 8, Saboo Siddik Polytechnic Rd., Byculla, Mumbai – 400 008.
Department of Computer Engineering (2025-2026)

| | | |
|----------------------------|------------------------------|---------------------|
| NAME: | ROLL NO: | SUBJECT: ESE |
| CLASS: S.E COMPUTER | SUBJECT CODE: 2993512 | SEM: III |

EXPERIMENT:

| Exp No. | Experiment Name | LO | Date of Performance / Date of Submission | Rubrics | | | | Total (20) | Sign |
|----------------|---|-----|--|-------------------------------------|---------------|-----------------|------------------------|------------|------|
| | | | | On time Submission & Completion (3) | Knowledge (7) | Performance (7) | Journal Discipline (3) | | |
| 1 | Study of Environmental Components and Ecosystems. | LO3 | | | | | | | |
| 2 | Study of Renewable Energy Sources (Solar, Wind, Biogas). | LO2 | | | | | | | |
| 3 | Analysis of Air and Water Quality Parameters. | LO5 | | | | | | | |
| 4 | Study of Local Biodiversity and Conservation Methods. | LO4 | | | | | | | |
| 5 | Awareness Activity on Environmental Issues. | LO6 | | | | | | | |
| 6 | Rainwater Harvesting System Design. | LO6 | | | | | | | |
| 7 | Case Study on Environmental Pollution and Control Measures. | LO5 | | | | | | | |
| 8 | Report on Climate Change Impact and Adaptation. | LO6 | | | | | | | |
| 9 | Study of Environmental Laws and Act. | LO6 | | | | | | | |
| 10 | Study of Disaster Management Techniques. | LO5 | | | | | | | |
| 11 | Report on Role of IT in Environmental Protection. | LO1 | | | | | | | |
| AVERAGE | | | | | | | | | |

ASSIGNMENT:

| No | Title | LO | Date of Submission | Rubrics | | | Total (15) | Sign |
|---------|---|-----|--------------------|-------------------------------------|----------------------|---------------------------------|------------|------|
| | | | | On time Submission & Completion (3) | Relevant Content (8) | Presentation & Organization (4) | | |
| 1 | Prepare a report on Renewable and Non-Renewable Resources. | L02 | | | | | | |
| 2 | Report on Role of an Individual in Environmental Protection. | L01 | | | | | | |
| 3 | Write a report on Biodiversity in India. | L04 | | | | | | |
| 4 | Write a report on Pollution Types and Control Measures. | L05 | | | | | | |
| 5 | Write a report on Environmental Ethics and Sustainability. | L06 | | | | | | |
| 6 | Prepare a case study report on Global Warming and Climate Change. | L06 | | | | | | |
| 7 | Write a case study on Ecosystem types in India. | L03 | | | | | | |
| 8 | Write a report on Disaster Management Techniques. | L05 | | | | | | |
| 9 | Prepare a report on Environmental Laws Acts in India. | L06 | | | | | | |
| 10 | Case Study on E-waste Management and Recycling Techniques. | L05 | | | | | | |
| AVERAGE | | | | | | | | |

REPORT:

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