**GRADUATING STUDENTS SURVEY**

ON THE OUTCOME BASED EDUCATION (OBE) FOR ATTAINMENT OF PROGRAM LEARNING OUTCOMES (PLOs)

**(To be filled by the Graduating students two weeks before end of semester VIII)**

# Introduction

# This feedback is meant to assess students’ perception about teaching-learning processes in the department. These processes are used to develop various attributes required for successful Engineering career for our graduates. The attributes, termed as Program Learning Outcomes (PLOs), are systematically inculcated in the students over a 4-years period of their study in the department. Your Feedback is used as a tool for bringing improvements in the teaching-learning processes and resources of the department.

**PLO1**: Engineering knowledge

**PLO2**: Problem Analysis

**PLO3**: Design/development of solution

**PLO4**: Investigation

**PLO5**: Modern tool usage

**PLO6**: The Engineer and society

**PLO7**: Environment &sustainability

**PLO8**: Ethics

**PLO9**: Individual & Team work

**PLO10**: Communication

**PLO11**: Project Management

**PLO12**: Lifelong learning

# Graduating student’s Profile

Batch:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Discipline:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**B. Student’s evaluation of Program studied**

Please respond to the following by encircling the most appropriate choice.

**5:** Very satisfied **4:** Satisfied **3:** Neutral **2:** Dissatisfied **1:** Very dissatisfied

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Q1 | Your attainment of fundamental knowledge of your core Engineering discipline. | PLO- 1 | 5 | 4 | 3 | 2 | 1 |
| Q2 | Your analytical abilities to understand a complex engineering problem and develop its solution by applying core and advanced engineering knowledge, and its mathematical treatment. | PLO- 2,3 | 5 | 4 | 3 | 2 | 1 |
| Q3 | Your ability to carry out root cause analysis of a typical complex Engineering problem with the aid of necessary software/hardware tools and interpretation of collected data. | PLO- 4,5 | 5 | 4 | 3 | 2 | 1 |
| Q4 | Your understanding of societal issues and their technology-based solution. | PLO- 6 | 5 | 4 | 3 | 2 | 1 |
| Q5 | Your understanding of environmental problems emerging by your Engineering discipline and sustainable measures for environmental protection. | PLO- 7 | 5 | 4 | 3 | 2 | 1 |
| Q6 | Your understanding of ethical problems which may arise in your professional career ahead. | PLO- 8 | 5 | 4 | 3 | 2 | 1 |
| Q7 | Your level of confidence to work independently, and as a team member. | PLO- 9 | 5 | 4 | 3 | 2 | 1 |
| Q8 | Your attainment of oral and written communication skills. | PLO- 10 | 5 | 4 | 3 | 2 | 1 |
| Q9 | Your attainment of resource utilization and time management skills for accomplishment of tasks in stipulated time frame. | PLO- 11 | 5 | 4 | 3 | 2 | 1 |
| Q10 | Your thrust for knowledge and eagerness to learn new things. | PLO- 12 | 5 | 4 | 3 | 2 | 1 |

**Remarks about the overall experience in the department of program studies:**

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**Evaluator’s Name, designation and contact information Signature with stamp & date**

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