

Dr. Mahalingam College of Engineering and Technology, Pollachi
(An Autonomous Institution affiliated to Anna University, Chennai)

FACULTY FEEDBACK FORM

Date: _____

Name : _____ Designation : _____

Department : _____ Total work experience : _____

Subject Handled (previous semester/ year): _____

Academic Year: _____	Odd Semester	Even Semester

Assessment for the Department of Automobile Engineering

Following are the Programme Outcomes of our department. Please rate the performance of our department graduates in your perspective based on a 4-point rating scale as given below:

A. Assessment of Programme Outcomes

PO	Criteria	Can't evaluate	Very well accomplished	Well accomplished	Moderately accomplished	Poorly accomplished
1	Engineering knowledge: Apply the knowledge of mathematics, science, engineering fundamentals, and an engineering specialization to the solution of complex engineering problems.					
2	Problem analysis: Identify, formulate, review research literature, and analyse complex engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences, and engineering sciences.					
3	Design/development of solutions: Design solutions for complex engineering problems and design system components or processes that meet the specified needs with appropriate consideration for the public health and safety, and the cultural, societal, and environmental considerations.					
4	Conduct investigations of complex problems: Use research-based knowledge and research methods including design of experiments, analysis and interpretation of data, and synthesis of the information to provide valid conclusions.					

5	Modern tool usage: Create, select, and apply appropriate techniques, resources, and modern engineering and IT tools including prediction and modeling to complex engineering activities with an understanding of the limitations.				
6	The engineer and society: Apply reasoning informed by the contextual knowledge to assess societal, health, safety, legal and cultural issues and the consequent responsibilities relevant to the professional engineering practice				
7	Environment and sustainability: Understand the impact of the professional engineering solutions in societal and environmental contexts, and demonstrate the knowledge of, and need for sustainable development.				
8	Ethics: Apply ethical principles and commit to professional ethics and responsibilities and norms of the engineering practice.				
9	Individual and team work: Function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings.				
10	Communication: Communicate effectively on complex engineering activities with the engineering community and with society at large, such as, being able to comprehend and write effective reports and design documentation, make effective presentations, and give and receive clear instructions.				
11	Project management and finance: Demonstrate knowledge and understanding of the engineering and management principles and apply these to one's own work, as a member and leader in a team, to manage projects and in multidisciplinary environments.				
12	Life-long learning: Recognize the need for, and have the preparation and ability to engage in independent and life-long learning in the broadest context of technological change				

C. Assessment of Programme Specific Outcomes

PSO	Criteria	Can't evaluate	Very well accomplished	Well accomplished	Moderately accomplished	Poorly accomplished
1	Analyze the systems behaviour and optimize for the results using modelling, simulation and experiments					
2	Design automotive components with due considerations of environment and sustainability					

C. Curriculum Feedback

Please provide feedback on the expectations and changes that may be made in the course curriculum you currently handled, to bridge the gap between stake-holder expectations and students' level.

New topics on current technologies and tools that may be introduced in our curriculum:

- 1.
- 2.

Techniques and methods that may be used in our curriculum for effective learning by the students:

- 1.
- 2.

If any further comments / suggestions, please provide here:

Name and signature