

Survey form to assess the level of attainment of student outcomes – Employer

Dear Sir

We express our sincere thanks for continually employing our graduate students over the years. We are sure our student are sufficiently equipped not only to take on the real world but also make a better place to live in through responsible and innovative use of technology.

We solicit your feedback on attainment of the student outcomes (the knowledge, skills and attitudes that students develop during the course of study at TIET) of the BE Mechanical/Mechatronics/Production Engineering program. Please answer the following questions on a scale of 1 to 5 where 1 indicates little achievement or skill, and 5 indicates great deal of achievement.

	Survey questionnaire	Level of attainment (answer on a scale of 1 to 5)				
		1	2	3	4	5
1	Do the students have an ability to apply knowledge of mathematics, science, and engineering?					
2	Do the students have an ability to design and conduct experiments, as well as to analyze and interpret data?					
3	Do the students have an ability to design a system, component, or process to meet desired needs within realistic constraints such as economic, environmental, social, political, ethical, health and safety, manufacturability, and sustainability?					
4	Do the students have an ability to function on multidisciplinary teams?					
5	Do the students have an ability to identify, formulate, and solve engineering problems?					
6	Do the students have an understanding of professional and ethical responsibility?					
7	Do the students have an ability to communicate effectively?					
8	Do the students have the broad education necessary to understand the impact of engineering solutions in a global, economic, environmental, and societal context?					
9	Do the students have recognition of the need for, and an ability to engage in life-long learning?					
10	Do the students have knowledge of contemporary issues?					
11	Do the students have an ability to use the techniques, skills, and modern engineering tools necessary for engineering practice?					

(1) What courses/topics would you like to see offered as UG course at TIET or for continuing education to your staff.

(2) Overall how satisfied are you with BE Mechanical/Mechatronics/Production Engineering program at TIET and in your opinion how well is the BE Mechanical/Mechatronics/Production Engineering program meeting its stated educational objectives. Cross-out whichever not applicable.

Excellent/V. good/Good/Avg./Poor

Your Name and Signature with date: _____

Your Organization Name: _____

Suggestion, if any: _____
