

2015-16: Student Satisfaction Survey

<u>S.No</u>	Programme Outcomes	Rating
1	Apply the knowledge of basic sciences and fundamental engineering concepts in solving engineering problems.	3.92
2	Identify and define engineering problems, conduct experiments and investigate to analyze and interpret data to arrive at substantial conclusions.	3.74
3	Propose an appropriate solution for engineering problems complying with functional constraints such as economic, environmental, societal, ethical, safety and sustainability.	3.91
4	Perform investigations, design and conduct experiments, analyze and interpret the results to provide valid conclusions.	3.91
5	Select/develop and apply appropriate techniques and IT tools for the design & analysis of the systems.	3.84
6	Give reasoning and assess societal, health, legal and cultural issues with competency in professional engineering practice.	3.75
7	Demonstrate professional skills and contextual reasoning to assess environmental/societal issues for sustainable development.	3.91
8	Demonstrate Knowledge of professional and ethical practices.	3.89
9	Function effectively as an individual, and as a member or leader in diverse teams, and in multi-disciplinary situations.	3.96
10	Communicate effectively among engineering community, being able to comprehend and write effectively reports, presentation and give / receive clear instructions.	3.91
11	Demonstrate and apply engineering & management principles in their own / team projects in multidisciplinary environment.	3.90
12	Recognize the need for, and have the ability to engage in independent and lifelong learning.	3.90