2016-17: 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.	3.86
	Identify and define engineering problems, conduct experiments and investigate to analyze and interpret data to arrive at substantial conclusions.	3.72
2		
3	Propose an appropriate solution for engineering problems complying with functional constraints such as economic, environmental, societal, ethical, safety and sustainability.	3.74
4	Perform investigations, design and conduct experiments, analyze and interpret the results to provide valid conclusions.	3.75
5	Select/develop and apply appropriate techniques and IT tools for the design & analysis of the systems.	3.72
6	Give reasoning and assess societal, health, legal and cultural issues with competency in professional engineering practice.	3.83
7	Demonstrate professional skills and contextual reasoning to assess environmental/societal issues for sustainable development.	3.74
8	Demonstrate Knowledge of professional and ethical practices.	3.74
9	Function effectively as an individual, and as a member or leader in diverse teams, and in multi-disciplinary situations.	3.89
10	Communicate effectively among engineering community, being able to comprehend and write effectively reports, presentation and give / receive clears instructions.	3.94
11	Demonstrate and apply engineering & management principles in their own / team projects in multidisciplinary environment.	3.92
12	Recognize the need for, and have the ability to engage in independent and lifelong learning.	3.87
13	Program specific outcome 1	3.80
14	Program specific outcome 2	3.91
		3.68
S.No	Programmed Outcomes	
1	Does the department satisfy your expectations?	4.12
2	Do you think that the department prepared you for employment in your core area?	4.01

3	Does the curriculum satisfy your academic requirements to compete with the other graduates of the same program in other institutes?	4.05
4	Are you satisfied with the use of modern engineering tools and engineering codes of practice during your course of study?	3.99
5	Are you satisfied with the teaching methodology and content delivery of the program?	4.11
6	Do you think that the program have given an exposure to R & D activities ?	4.01
7	Do you confident enough that the program has prepared you to practice professional engineer after three years from now ?	3.94
8	Are you satisfied with the faculty competency?	4.07
9	Do you recommend the program of GMRIT to others?	4.42