

## 2019-20: Student Satisfaction Survey

<u>S.No</u>	<b>Outcome achieved after completing the program</b>	<b>Rating</b>
1	Apply the knowledge of basic sciences and fundamental engineering concepts in solving engineering problems.	3.90
2	Identify and define engineering problems, conduct experiments and investigate to analyze and interpret data to arrive at substantial conclusions.	4.02
3	Propose an appropriate solution for engineering problems complying with functional constraints such as economic, environmental, societal, ethical, safety and sustainability.	3.90
4	Perform investigations, design and conduct experiments, analyze and interpret the results to provide valid conclusions.	4.00
5	Select/develop and apply appropriate techniques and IT tools for the design & analysis of the systems.	3.86
6	Give reasoning and assess societal, health, legal and cultural issues with competency in professional engineering practice.	3.99
7	Demonstrate professional skills and contextual reasoning to assess environmental/societal issues for sustainable development.	3.95
8	Demonstrate Knowledge of professional and ethical practices.	4.05
9	Function effectively as an individual, and as a member or leader in diverse teams, and in multi-disciplinary situations.	3.94
10	Communicate effectively among engineering community, being able to comprehend and write effectively reports, presentation and give / receive clear instructions.	4.02
11	Demonstrate and apply engineering & management principles in their own / team projects in multidisciplinary environment.	4.14
12	Recognize the need for, and have the ability to engage in independent and lifelong learning.	3.86
13	Program specific outcome 1	3.92
14	Program specific outcome 2	3.86
<b>S.No</b>	<b>Education Experience</b>	<b>Rating</b>
1	Does the department satisfy your expectations?	4.16
2	Do you think that the department prepared you for employment in your core area ?	4.07
3	Does the curriculum satisfy your academic requirements to compete with the other graduates of the same program in other institutes?	4.08

4	Are you satisfied with the use of modern engineering tools and engineering codes of practice during your course of study ?	3.96
5	Are you satisfied with the teaching methodology and content delivery of the program ?	4.12
6	Do you think that the program have given an exposure to R & D activities ?	3.98
7	Do you confident enough that the program has prepared you to practice professional engineer after three years from now?	4.10
8	Are you satisfied with the faculty competency?	4.15
9	Do you recommend the program of GMRIT to others?	4.57