

## **Assam Science and Technology University**

(A State University of Government of Assam constituted by "Assam Science and Technology University Act, 2009")

Tetelia road, near Assam Engineering College, Jalukbari-781013, Assam

Website: www.astu.ac.in

## Analysis of Students' Feedback Data from 2018 to 2023

Table-1: Analysis of Students' Feedback Data

S.No.	Particulates	Data analysis
1	Program is aligned with the vision and mission of the university	100%  • Yes • No
		All the responses indicate that program is aligned with the
		vision and mission of the university.
2	The objectives of the course were cleared to you	All the responses indicate that the objectives of the course were cleared to them.
3	Curriculum and course contents in line with industrial needs and helping in gaining employability skills	25 20 20 16 15 10 0 Poor Average Good Very Excellent Good 1st sem 2nd sem 3rd sem 4th sem  The responses show that the curriculum and course contents

		fall in category of either "very good" or "excellent" across the
		semesters.
4	Providing Study materials and assessments across the semester	25 20 20 15 10 10 25 1111 29 10 20 Poor Average Good Very Excellent Good 1st sem 2nd sem 3rd sem 4th sem  The responses show that the study materials and assessments fall in category of either "very good" or "excellent" across the
5	Organisation of Guest lectures,	semesters.
	workshops and Industrial tours relevant to the curriculum	The responses show that the organisation of Guest lectures, workshops and Industrial tours relevant to the curriculum fall in category of either "very good" or "excellent" across the semesters.
6	Overall rating of the course	Poor Average Good Very Excellent Good  1st sem 2nd sem 3rd sem 4th sem  The responses show that the overall rating of the course falls in category of either "very good" or "excellent" across the semesters.

7	Availability Laboratory and	20
	Research facilities for in-house projects	The responses show that availability of in-house Laboratory and Research facilities falls in category of either "very good" or "excellent" across the semesters.
8	Emphasis on fundamentals	20  15  15  10  Poor Average Good Very Excellent Good  1st sem 2nd sem 3rd sem 4th sem  Majority of the responses supports that emphasis on fundamentals is either "very good" or "excellent" across the semesters.
9	Sessions on problem solving	20  Sylvantial Street S

10	Encourage to think creatively and	20
	search of additional materials	The responses show that encouragement for creative thinking
		and searching of additional materials falls in category of either "very good" or "excellent" across the semesters.
11	Accessibility outside the class	20 20 16 17 16 17 111 1 111 1 111 1 10 2 10 10 10 10 10 10 10 10 10 10 10 10 10
		the semesters.
12	Overall effectiveness of the faculty	30 30 25 25 20 20 21 18 13 13 7 5 6 10 9 7 5 6 10 9 Poor Average Good Very Excellent Good  1st sem 2nd sem 3rd sem 4th sem  The responses show that overall effectiveness of the faculty faculty falls in category of "excellent" across the semesters.

## **Observation:**

The followings are the observations based on the feedback of students:

- Students' of response shows that students of M.Tech. program are mostly satisfied with the resources provided so far, by the University.
- Students' response shows that they are satisfied with the quality of the faculty and their efforts on teaching the course contents.
- Some suggestions are given by the students such as
  - i. Digitalization of library and availability of sufficient books relevant for the course curriculum.
  - ii. Provision of seed fund for participating in seminar, and conference.
  - iii. Provision of innovation grant for research projects.
  - iv. A proper place with logistics support for reseach documentation.
  - v. Access for journals for research.
  - vi. Need of advance research equipment.