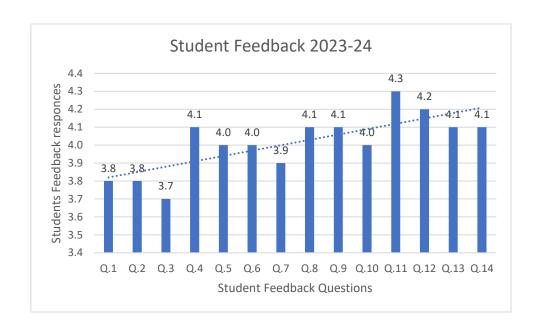


## Students Feedback 2023-24



	1	2	3	4	5
1	4	6	14	20	21
2	2	5	20	21	22
3	1	8	20	22	21
4	0	7	18	22	20
5	0	6	14	20	20
6	0	9	20	20	20
7	0	5	15	21	20
8	4	3	16	21	21
9	0	4	18	13	14
10	0	3	17	21	20
11	0	0	18	21	16
12	0	1	15	20	20
13	3	4	19	20	21
14	0	5	16	14	20

## **Observations based on the Student Feedback Questionnaire responses:**

1. Students agree that Curriculum has good mix of fundamental topics and latest technology relevant to that topic

2. Students disagree that Applicability of the tools/case studies presented in the curriculum

## **Suggestions received from Students:**

- 1. More practical coding tasks, hackathons, and real-world software development projects.
- 2. Lack of exposure to real-world applications
- 3. More focus on emerging areas
- 4. More internships, industry-sponsored projects, and problem-solving activities linked to actual industry challenges are needed.
- 5. Courses in cybersecurity, AI/ML, and mobile development should be introduced or given greater emphasis
- 6. More real-world simulations, lab work, and practical projects related to power systems, electronics, and electrical machines are desired.
- 7. Hands-on laboratory experience

## **Suggested Action:**

- More Fieldwork and Site Visits: The institute has partnered with construction companies and local authorities to arrange regular site visits, giving students hands-on experience in real-world projects
- 2. Electric Vehicle (EV) Technologies Introduced: The syllabus has been revised to focus on electric vehicle technology, battery management systems, and hybrid vehicles. Students are now trained on EV design and manufacturing.
- 3. Updated Manufacturing Curriculum: The syllabus now includes modern manufacturing techniques like 3D printing, CNC machining, and additive manufacturing technologies
- 4. More MOU will do so that students have benefits of real-world problem
- 5. Will update Curriculum so that the syllabus has been revised to include cutting-edge technologies like AI, Blockchain, DevOps, and Cloud Computing. Regular industry input is now part of the curriculum development process.

Aileas

