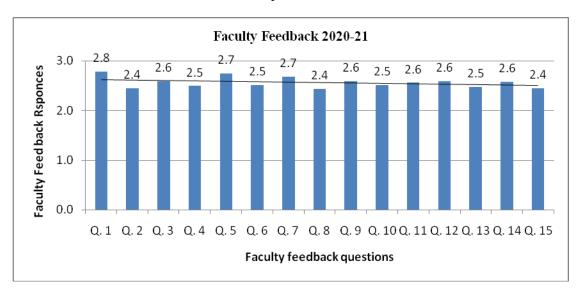


## Faculty Feedback 2020-21



Question	Disagree	Can't say	Agree
1	1	12	50
2	0	35	28
3	1	24	38
4	3	26	34
5	1	14	48
6	3	25	35
7	0	20	43
8	2	32	29
9	2	22	39
10	5	21	37
11	2	24	37
12	3	20	40
13	0	33	30
14	5	17	41
15	3	29	29

## Observations based on the Faculty Feedback Questionnaire responses:

- 1. Faculty agree that Syllabus is suitable to the course.
- 2. Faculty agree that Course content is followed by corresponding reference books/materials.

- 3. Faculty agree that I have the freedom to propose, modify, suggest and incorporate new topics in the syllabus through proper forum
- 4. Faculty agree that the current evaluation system (Internal) requires modification

## **Suggestions received from Faculty Members:**

- Electric power trains and control systems for autonomous and electric vehicles Mechatronics & Robotics
- 2. A deeper dive into robotics, kinematics, sensors, actuators, and their integration with AI for automation in manufacturing
- 3. Redesign classroom sessions to focus on discussions, problem-solving, and collaborative work, while the theoretical content is learned online
- 4. Emphasize soft skills like communication, teamwork, and leadership through workshops and group projects.
- 5. Need Continuous Evaluation & Feedback
- 6. Utilize modern simulation software and virtual labs for real-world experimentation and problemsolving

## **Suggested Action:**

- 1. Final year students will do project about Electric power trains and control systems for autonomous and electric vehicles
- 2. To solve above mention problem of 3, we have projector in each class and Specially arrangement in Incubation center
- **3.** In same year we will organize more workshop/training to Emphasize soft skills like communication, teamwork, and leadership through workshops and group projects
- 4. Give some more live project to final year students
- 5. Will give project of Electric power trains and control systems for autonomous and electric vehicles
- 6. More MOU will do so that students can do modern simulation software and virtual labs for realworld experimentation and problem-solving



