



**SRI KRISHNA COLLEGE OF TECHNOLOGY
(AN AUTONOMOUS INSTITUTION)**

KOVAIPUDUR, COIMBATORE 641042



**Feedback Analysis
Based on
Feedbacks obtained from Students, Faculty members,
Employers / Industry Experts, Alumni
&
Action Taken Reports**

Academic Year 2022 – 2023

Compiled by

IQAC CO-ORDINATOR



PRINCIPAL

STUDENT : FEEDBACK ANALYSIS

Feedback is an essential element of the learning process. The college collects the feedback on various curriculum aspects and courses from different stakeholders such as the students, alumni, Faculty and Employers etc through online mode. The feedback collected from the individuals has been analyzed and taken into consideration for the development of curriculum, teaching learning process and assessment.

The Students Feedback on curriculum and teaching learning process at SKCT is designed to get feedback from students that can be used towards the improvements in the quality of course design and delivery, as well as student learning experiences. At SKCT, we value the opinion of the students and believe that student feedback enhances the program curriculum and the teaching-learning experience.

Student Feedback questions and answer options

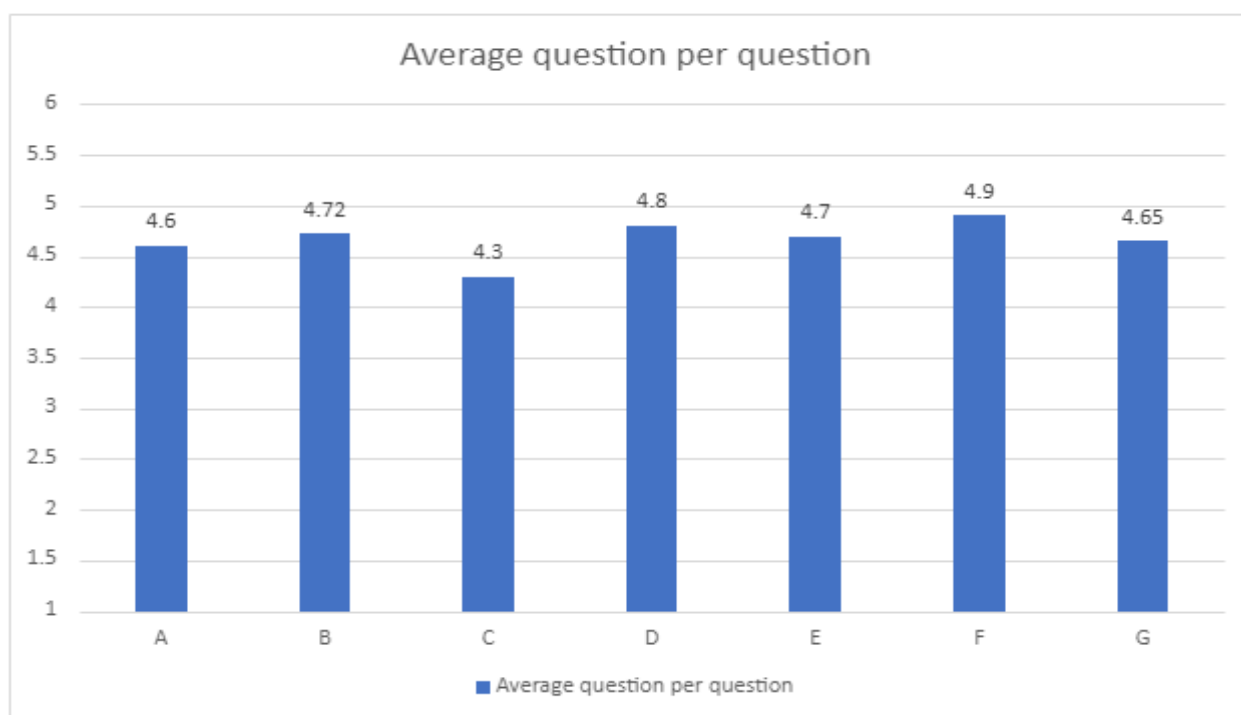
Q.ID.	Question	Answer Options
A	The course plans and objectives are clearly defined	Strongly Disagree, Disagree, Neutral, Agree, Strongly Agree
B	The course allows for progressive learning - It progresses from simple to advanced concepts	Strongly Disagree, Disagree, Neutral, Agree, Strongly Agree
C	The syllabus design is well structured including fundamentals and advanced topics	Strongly Disagree, Disagree, Neutral, Agree, Strongly Agree
D	The course designed provides the technical knowledge and skill required for a successful career.	Strongly Disagree, Disagree, Neutral, Agree, Strongly Agree
E	The course contents includes application oriented and real time concepts.	Strongly Disagree, Disagree, Neutral, Agree, Strongly Agree
F	The course clearly covers the subject matter.	Strongly Disagree, Disagree, Neutral, Agree, Strongly Agree
G	The textbooks, along with the supporting reference materials adequately covered the syllabus contents in the course	Strongly Disagree, Disagree, Neutral, Agree, Strongly Agree

Number of students providing feedback	3730
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Average Score received per question

Q ID.	Question	Score
A	The course plans and objectives are clearly defined	4.6
B	The course allows for progressive learning - It progresses from simple to advanced concepts	4.5
C	The syllabus design is well structured including fundamentals and advanced topics	4.3
D	The course designed provides the technical knowledge and skill required for a successful career.	4.8
E	The course contents includes application oriented and real time concepts.	4.7
F	The course clearly covers the subject matter.	4.9
G	The textbooks, along with the supporting reference materials adequately covered the syllabus contents in the course	4.65

Bar Chart of Average Score per question



Remarks: The analysis of the students' feedback clearly depicts that they are well satisfied with the curriculum development and revision.

FACULTY MEMBER: FEEDBACK ANALYSIS

Questions and answer options

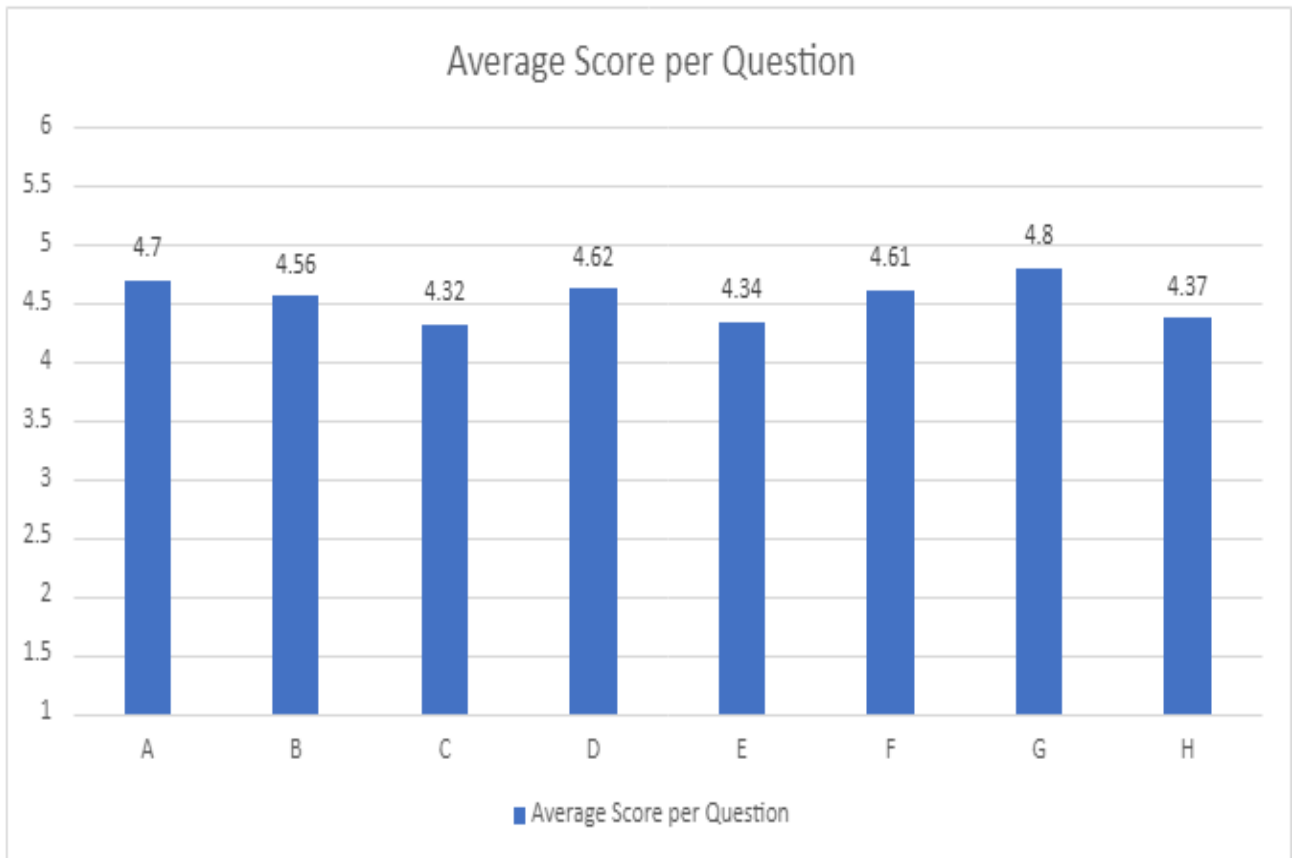
Q.ID	Question	Answer Options
A	The syllabus is designed to provide achievable outcomes	Strongly Disagree, Disagree, Neutral, Agree, Strongly Agree
B	The course objectives are well defined and clear	Strongly Disagree, Disagree, Neutral, Agree, Strongly Agree
C	Course syllabus demonstrates good balance between theory and laboratory / application oriented contents	Strongly Disagree, Disagree, Neutral, Agree, Strongly Agree
D	The course is relevant to the current industry trends and requirement	Strongly Disagree, Disagree, Neutral, Agree, Strongly Agree
E	Design of syllabus is well structured to achieve balance between fundamentals and advanced topics.	Strongly Disagree, Disagree, Neutral, Agree, Strongly Agree
F	The syllabus recommends relevant books and references in the field of study.	Strongly Disagree, Disagree, Neutral, Agree, Strongly Agree
G	Teaching the course increased my knowledge and subject matter expertise	Strongly Disagree, Disagree, Neutral, Agree, Strongly Agree
H	Course syllabus is innovative and periodically updated	Strongly Disagree, Disagree, Neutral, Agree, Strongly Agree

Number of faculty members providing feedback	290
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Average Score received per question

Q ID	Question	Average
A	The syllabus is designed to provide achievable outcomes	4.7
B	The course objectives are well defined and clear	4.56
C	Course syllabus demonstrates good balance between theory and laboratory / application oriented contents	4.32
D	The course is relevant to the current industry trends and requirement	4.62
E	Design of syllabus is well structured to achieve balance between fundamentals and advanced topics.	4.34
F	The syllabus recommends relevant books and references in the field of study.	4.61
G	Teaching the course increased my knowledge and subject matter expertise	4.8
H	Course syllabus is innovative and periodically updated	4.37

Bar Chart of Average Score per question



EMPLOYER / INDUSTRY EXPERT: FEEDBACK ANALYSIS

Questions and answer options

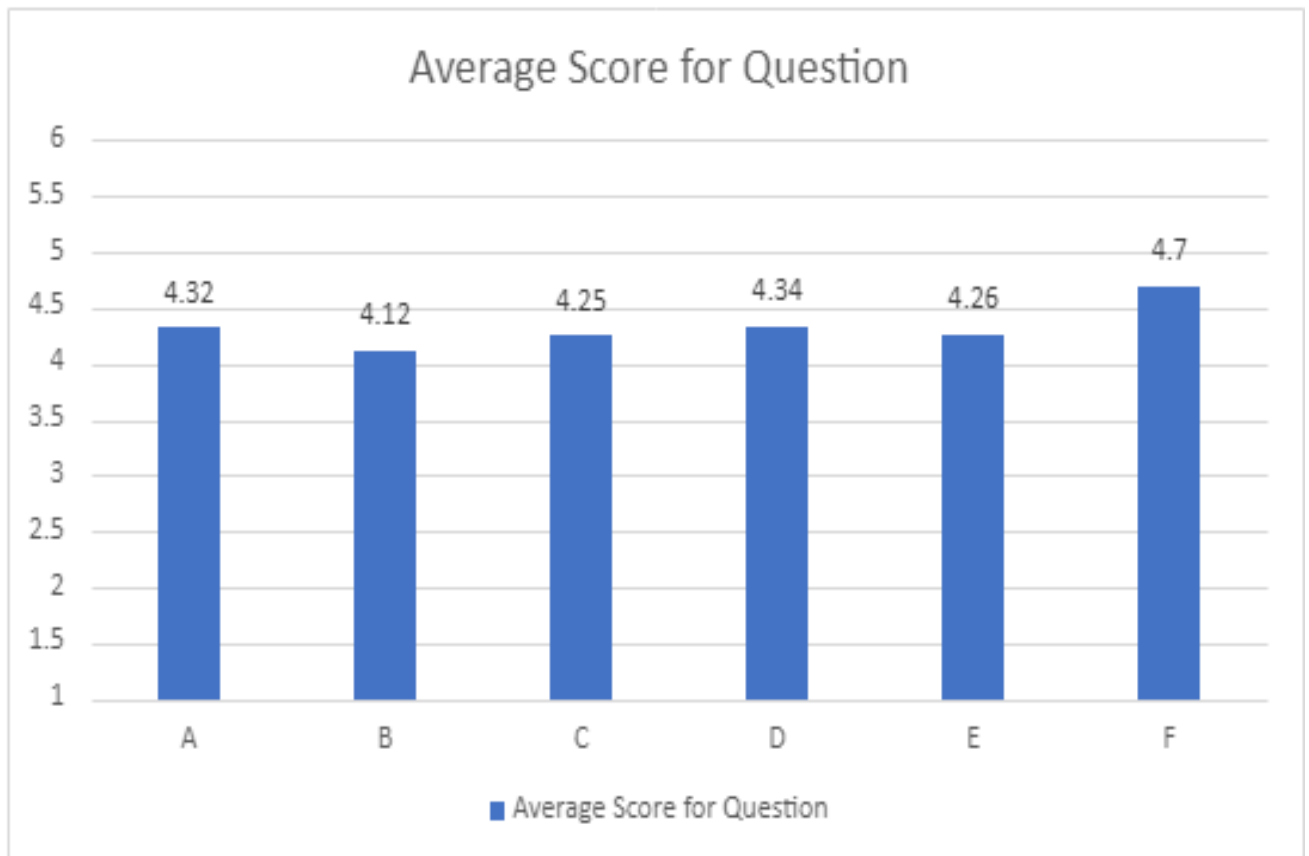
Q. ID	Question	Answer Options
A	SKCT's curriculum has given the student the necessary skills needed to work in your company	Strongly Disagree, Disagree, Neutral, Agree, Strongly Agree
B	SKCT's curriculum has a good balance of theory and practical exposure.	Strongly Disagree, Disagree, Neutral, Agree, Strongly Agree
C	The curriculum has given the students a good knowledge on the fundamental concepts in the field of study	Strongly Disagree, Disagree, Neutral, Agree, Strongly Agree
D	The curriculum provides the required blend of skill based courses to make the graduates from SKCT, industry ready.	Strongly Disagree, Disagree, Neutral, Agree, Strongly Agree
E	Curriculum provides sufficient breadth of electives for students to choose their specialization and incorporates T shaped learning for multidisciplinary engagements.	Strongly Disagree, Disagree, Neutral, Agree, Strongly Agree
F	The curriculum design includes holistic education that inculcates values such as ethics, professionalism and integrity among students.	Strongly Disagree, Disagree, Neutral, Agree, Strongly Agree

Number of employers / industry experts providing feedback	31
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Average Score received per question

Q ID	Question	Average
A	SKCT's curriculum has given the student the necessary skills needed to work in your company	4.32
B	SKCT's curriculum has a good balance of theory and practical exposure.	4.12
C	The curriculum has given the students a good knowledge on the fundamental concepts in the field of study	4.25
D	The curriculum provides the required blend of skill based courses to make the graduates from SKCT, industry ready.	4.34
E	Curriculum provides sufficient breadth of electives for students to choose their specialization and incorporates T shaped learning for multidisciplinary engagements.	4.26
F	The curriculum design includes holistic education that inculcates values such as ethics, professionalism and integrity among students.	4.7

Bar Chart of Average Score per question



ALUMNI : FEEDBACK ANALYSIS

Questions and answer options

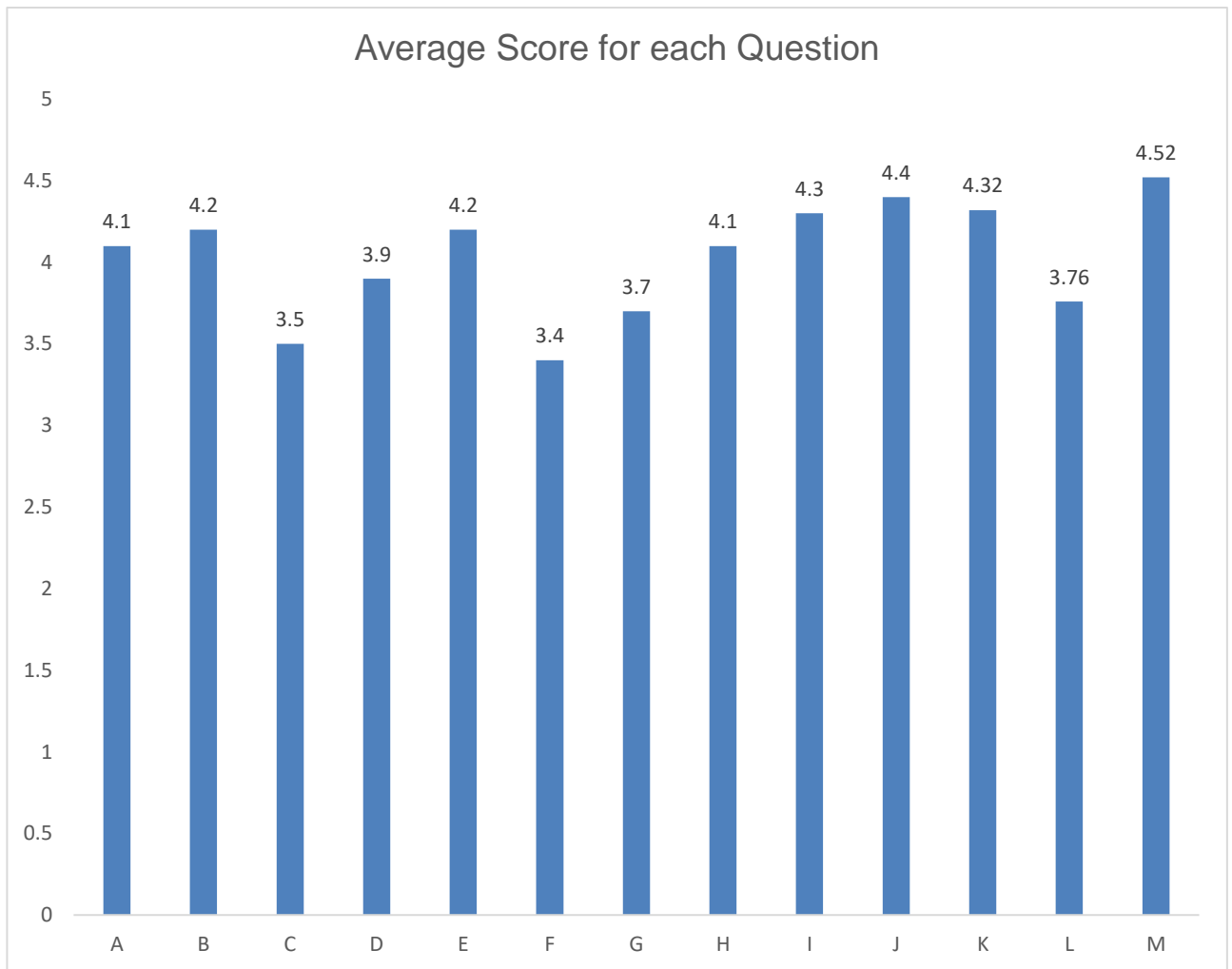
Q.ID	Question	Answer Options
A	How would you respond to this statement? "Your Learning experience at SKCT was really enriching "	Strongly Disagree, Disagree, Neutral, Agree, Strongly Agree
B	The curriculum provides the technical knowledge and skillsfor a successful career.	Strongly Disagree, Disagree, Neutral, Agree, Strongly Agree
C	The curriculum provides sufficient skills to solve problems encountered in real time scenario at work places.	Strongly Disagree, Disagree, Neutral, Agree, Strongly Agree
D	Curriculum allows for progressive learning from simpler to more advanced concepts.	Strongly Disagree, Disagree, Neutral, Agree, Strongly Agree
E	The curriculum provides fundamental skills to solve complex engineering problems.	Strongly Disagree, Disagree, Neutral, Agree, Strongly Agree
F	The curriculum incorporates courses which has helped me build my skills and knowledge on latest industrial trends	Strongly Disagree, Disagree, Neutral, Agree, Strongly Agree
G	The curriculum included opportunities for holistic education that helped me render services that make lives better, healthier and safer.	Strongly Disagree, Disagree, Neutral, Agree, Strongly Agree
H	The programme prepared me to recognize and be aware of the social, ethical and environmental impacts of my scientific and engineering activities.	Strongly Disagree, Disagree, Neutral, Agree, Strongly Agree
I	The course contents taught in my program helped me in understanding andappreciating the need for integrity and ethical decision making in my professional life.	Strongly Disagree, Disagree, Neutral, Agree, Strongly Agree
J	I have the ability to perform effectively as an individual and as a good team player.	Strongly Disagree, Disagree, Neutral, Agree, Strongly Agree
K	The soft skills course(s) provided effective training in writtenand oral forms of communication during my study at SKCT.	Strongly Disagree, Disagree, Neutral, Agree, Strongly Agree
L	I believe that my education has provided me with necessary skills for project and finance management and to apply these to my own work, as a member and as a leader in a team, to manage projects and to handle multidisciplinary environments.	Strongly Disagree, Disagree, Neutral, Agree, Strongly Agree
M	My education made me aware of the need for lifelong learning in my career, and the various ways in which it can be pursued	Strongly Disagree, Disagree, Neutral, Agree, Strongly Agree

Number of alumni involved in providing feedback	1789
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Average Score per question

Q ID	Question	Average
A	How would you respond to this statement? "Your Learning experience at SKCT was really enriching "	4.1
B	The curriculum provides the technical knowledge and skills for a successful career.	4.2
C	The curriculum provides sufficient skills to solve problems encountered in real time scenario at work places.	3.5
D	Curriculum allows for progressive learning from simpler to more advanced concepts.	3.9
E	The curriculum provides fundamental skills to solve complex engineering problems.	4.2
F	The curriculum incorporates courses which has helped me build my skills and knowledge on latest industrial trends	3.4
G	The curriculum included opportunities for holistic education that helped me render services that make lives better, healthier and safer.	3.7
H	The programme prepared me to recognize and be aware of the social, ethical and environmental impacts of my scientific and engineering activities.	4.1
I	The course contents taught in my program helped me in understanding and appreciating the need for integrity and ethical decision making in my professional life.	4.3
J	I have the ability to perform effectively as an individual and as a good team player.	4.4
K	The soft skills course(s) provided effective training in written and oral forms of communication during my study at SKCT.	4.32
L	I believe that my education has provided me with necessary skills for project and finance management and to apply these to my own work, as a member and as a leader in a team, to manage projects and to handle multidisciplinary environments.	3.76
M	My education made me aware of the need for lifelong learning in my career, and the various ways in which it can be pursued	4.52

Bar Chart of Average Score per question



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ACTION TAKEN REPORTS ON SUGGESTIONS RECEIVED

SI No	Stakeholder	Program	Suggestions / Feedback	Action(s) Taken
1	Student	BE, Mechanical Engineering	Computer Programming Concepts to be included in curriculum	Opportunity provided through industry based courses
2	Student	BE, Civil Engineering	More opportunities for core placements	Exclusive core placement training has been imparted to students and departments have initiated core placements
3	Employer / Industry Expert	CSE/IT	Artificial Intelligence concepts to be given more priority as per industrial trends	BE Program on Artificial Intelligence and Machine Learning initiated in 2022
4	Employer / Industry Expert	CSE / IT	Courses on Cyber Security, IoT inclusion in curriculum or specialized stream can pool in recent trends into academics	BE Program on Cyber Security and Internet of Things initiated in 2022
5	Alumni	ICE	A course on Finance management can be included in the curriculum	Incorporated in the syllabi of course titled Project Management & Finance

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