

## School of Computing Department of Information Technology Students Feedback on Curriculum 2023-2024

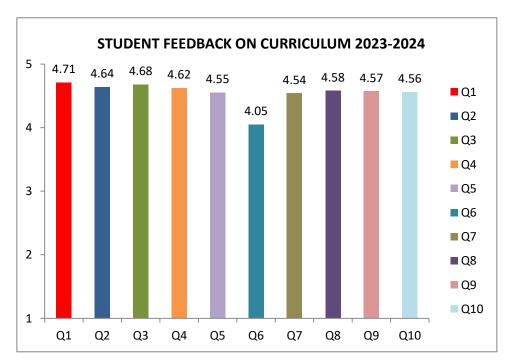
The primary stakeholders of the B. Tech Information Technology Programme are the students, making their input crucial. During the academic year 2023-2024, valuable suggestions were gathered through structured feedback from B. Tech IT students. Sixteen students provided their insights on the curriculum, and key recommendations are outlined below:

- Consider adding advanced technological courses to enhance the coding knowledge.
- Suggested to incorporate practical knowledge and real-time implementation through more use cases.
- Include industrial visits as part of the curriculum to provide students with firsthand experience and enhance their practical knowledge through exposure to real-world scenarios.
- Suggested to include hands-on training in essential subjects.
- Suggested to include programming challenges courses.
- Students expressed to provide supplementary content that extends beyond the prescribed curriculum.
- Suggested to incorporate courses directly related to industry demands.
- Suggested to add the usecase implementation for installation of windows OS and practical demo for hardware and software configurations.

The following questions are given to the students about feedback on curriculum and the response is mentioned in the below graph:

- Q1 How do you rate the curriculum offered in relation to the Technological advancements?
- Q2 How do you rate the syllabus in related to the needs of industry/society?
- Q3 How do you rate the relevance of the courses for providing employability?

- Q4 Did the course curriculum intellectually motivate you?
- Q5 How much has your experience at this curriculum contributed to your job-related knowledge and skills?
- Q6 Was the course curriculum fulfilling your expectations?
- Q7 Does the syllabus create any interest to pursue post-graduation/research in the particular subject?
- Q8 Were reading material and references regarding curriculum / subject easily found?
- Q9 How do you rate the objectives stated for each of the courses?
- Q10 How do you rate the syllabus of the courses that you have studied in relation to the competencies expected out of the courses?



From the above feedback analysis, students have given less rating for Q6 (Was the course curriculum fulfilling your expectations?). Students are highly satisfied with Q1 (How much has your experience at this curriculum contributed to your job-related knowledge and skills?) and Q3 (How do you rate the relevance of the courses for providing employability?).



## School of Computing Department of Information Technology Action Taken: Academic Year 2023-2024 Curriculum Feedback

Based on the student feedback analysis few courses were introduced and some courses were revised in the curriculum under various category:

S.NO	COURSE NAME	CATEGORY	BOS REFERENCE
1	WINDOWS SERVER ADMINISTRATION OPERATING SYSTEM	PROGRAM ELECTIVE	37 BOS- 03.01.2024
2	OFFICE 365 ADMINISTRATION	PROGRAM ELECTIVE	37 BOS- 03.01.2024
3	CRYPTOGRAPHY AND NETWORK SECURITY	PROGRAM CORE	37 BOS- 03.01.2024
4	FUNDAMENTALS OF COMPUTER NETWORKS	PROGRAM CORE	37 BOS- 03.01.2024
5	ADVANCED DATABASE MANAGEMENT SYSTEM	PROGRAM CORE	37 BOS- 03.01.2024
6	ADVANCED DATA STRUCTURES AND ALGORITHMS	PROGRAM CORE	37 BOS- 03.01.2024
7	INTRUSION DETECTION AND PREVENTION SYSTEMS	PROGRAM ELECTIVE	37 BOS- 03.01.2024
8	WIPRO TALENT NEXT TRAINING USING .NET	VALUE ADDED	37 BOS- 03.01.2024

