

Name of the Programme: B Tech (Computer Engineering)								Year of the Programme: Second year				Semester: III													
Sr. No.	Module / Subject Code	Name of the Module	Area / Discipline	Theory Hours per week	Practicals Hours per week	Tutorials Hours per week	Total no. of hours for the subject in a term	Credit/s	Duration of Examination (Hrs)		Mode of Exam	Examination Scheme (Weightage)								Template Codes	Category	GR applicable (Yes/No)	Remark	Academic council date and page number	
									Term End Examination	Only ICA		Distribution of ICA Marks				Term End Examination		Total							
											Test I	Test II	Term work *	Total Marks	Scaled to (Marks)	Marks (Question Paper)	Scaled to (Marks)	Scaled Marks (ICA+ TEE)	Weight age %						
1	702BS0C034	Probability and Statistics	BSH-Mathematics	2	2	0	60	3	3	-	Written	10	10	30	50	50	100	50	100	100	7031	COMP	Yes	#	
2	702BS0C047	Discrete Mathematics	BSH-Mathematics	2	0	1	45	3	3	-	Written	10	10	30	50	50	100	50	100	100	7031	COMP	Yes	#	
3	702BS0C062	Technical Communication	BSH- English	0	0	1	15	1	-	-	-	-	-	50	50	50	-	-	50	100	7032	COMP	No	Only ICA**	AC dtd 14 Oct 2022 Pg 543
4	702TG0C001	Principles of Economics and Management	Technology Management-General Management	3	0	0	45	3	3	-	Written	10	10	30	50	50	100	50	100	100	7031	COMP	Yes	#	
5	702EX0C014	Digital Logic Design	Electronics & Telecommunication Engineering	2	2	0	60	3	3	-	Written	10	10	30	50	50	100	50	100	100	7031	COMP	Yes	#	
6	702CO1C001	Data Structures and Algorithms	Computer Engineering	3	2	0	75	4	3	-	Written	10	10	30	50	50	100	50	100	100	7031	COMP	Yes	#	AC dtd 14 Oct 2022 Pg 543
7	702AI0C007	Computer Networks	Artificial Intelligence	2	2	0	60	3	3	-	Written	10	10	30	50	50	100	50	100	100	7031	COMP	Yes	#	
8	702CO0C031	Data Extraction and Processing	Computer Engineering	1	2	0	45	2	-	-	-	10	10	30	50	50	-	-	50	100	7032	COMP	No	Only ICA*	
9	702BS0C056	Community Service	BSH-General	0	0	0	0	0	-	-	Presentation	-	-	-	-	-	50	50	50	100	7033	COMP	No	NUE**	AC dtd 13th June 2023 Pg 118
Total				15	10	2	405	22				70	70	260	400	400	650	350	750						

* Term Work = Viva / Presentations/ Journals/ assignments/ quizzes/ MCQs/Business plans/Role plans etc.

** NUE- Non University Examination (examination conducted at school level)

Syllabus common for B Tech (Computer Science) and B. Tech/MBA Tech(Computer Engineering), can use common question paper.

**Technical Communication – The topics included in this 1 credit course requires comprehensive and rigorous continuous assessment to ensure in-depth understanding, including formative (Topic based) and summative (end of unit) assessment that eliminates the need for term end Assessment

* Data Extraction and Processing- This course imparts knowledge of data extraction and how to process it. It is practical based course and hands on is expected from the students for better understanding. The ICA mode of evaluation, enables to access practical knowledge gained throughout the semester

**Community Service - course provides students a real-life hands on experience in the community and sensitizes them towards the societal challenges like poverty, illiteracy, hunger, child labor and inequality.

Date: 25.07.2023

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