

Name of The Programme: B Tech - IT, Computer, EXTC, Civil, Mechanical, Mechatronics, Data Science, Cyber Security, Artificial Intelligence/ MBA Tech - IT, Computer, Data Science, Artificial Intelligence/ BTI - Computer, Mechanical											Year of the Programme: Third year/ Fifth Year					B Tech and MBA Tech - Semester V & VI BTI - Semester IX & X								
Sr. No.	Module/ Subject Code	Name of the Module	Area/ Discipline	Theory Hours per Week	Practical Hours per Week	Tutorial 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)								Templat e Codes	Category	GR Applicable (Yes/No)	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	702EX01002	Drone Technology	Electronics & Telecommunication Engineering	2	2	0	60	3	3	-	Written	10	10	30	50	50	100	50	100	100	7031	INTD	Yes	
2	702IT01001	Game Design	Information Science/ Technology	3	0	0	45	3	3	-	Written	10	10	30	50	50	100	50	100	100	7031	INTD	Yes	
3	702CI01001	Fundamentals of Climate Change	Civil Engineering	3	0	0	45	3	3	-	Written	10	10	30	50	50	100	50	100	100	7031	INTD	Yes	
4	702CI01002	Disaster Management	Civil Engineering	3	0	0	45	3	3	-	Written	10	10	30	50	50	100	50	100	100	7031	INTD	Yes	
5	702CI01003	Interior Design	Civil Engineering	3	0	0	45	3	3	-	Written	10	10	30	50	50	100	50	100	100	7031	INTD	Yes	
6	702CI01004	Research Methodology	Civil Engineering	3	0	0	45	3	3	-	Written	10	10	30	50	50	100	50	100	100	7031	INTD	Yes	
7	702CI01007	Introduction to GIS	Civil Engineering	3	0	0	45	3	3	-	Written	10	10	30	50	50	100	50	100	100	7031	INTD	Yes	
8	702CI01008	Smart Cities	Civil Engineering	3	0	0	45	3	3	-	Written	10	10	30	50	50	100	50	100	100	7031	INTD	Yes	
9	702ME01001	Renewable Energy Sources	Mechanical Engineering	3	0	0	45	3	3	-	Written	10	10	30	50	50	100	50	100	100	7031	INTD	Yes	AC 13.06.2023 pg 134
10	702ME01002	3D Printing	Mechanical Engineering	2	2	0	60	3	3	-	Written	10	10	30	50	50	100	50	100	100	7031	INTD	Yes	
11	702MH01003	Elements of Automation	Mechatronics Engineering	2	2	0	60	3	3	-	Written	10	10	30	50	50	100	50	100	100	7031	INTD	Yes	AC 20.01.2023 pg 299
12	702MH01002	Robotic Process Automation	Mechatronics Engineering	3	0	0	45	3	3	-	Written	10	10	30	50	50	100	50	100	100	7031	INTD	Yes	
13	702MH01001	Supervisory Control and Data Acquisition	Mechatronics Engineering	2	2	0	60	3	3	-	Written+Computer based	10	10	30	50	50	100	50	100	100	7031	INTD	Yes	AC 20.01.2023 pg 299
14	702MH01004	Introduction to Virtual Reality and Augmented Reality	Mechatronics Engineering	2	2	0	60	3	3	-	Written	10	10	30	50	50	100	50	100	100	7031	INTD	Yes	AC 13.06.2023 pg 72
15	702DB01001	Data Analytics	Data Science	3	0	0	45	3	3	-	Written+Computer based	10	10	30	50	50	100	50	100	100	7031	INTD	Yes	
16	702DB01002	Basic Decision making with Spreadsheet	Data Science	2	2	0	60	3	3	-	Written+Computer based	10	10	30	50	50	100	50	100	100	7031	INTD	Yes	
17	702DB01003	Algorithmic Trading	Data Science	2	2	0	60	3	3	-	Written+Computer based	10	10	30	50	50	100	50	100	100	7031	INTD	Yes	
18	702CE01001	Sustainable Energy Technologies	Chemical Engineering	3	0	0	45	3	3	-	Written	10	10	30	50	50	100	50	100	100	7031	INTD	Yes	
Total				47	14	0	915	54	54			180	180	540	900	900	1800	900	1800	1800	7031	INTD	Yes	


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



Dr. Ashish Deshmukh
HoD, Mechanical Department

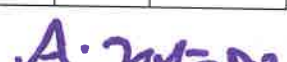

Dr. Meenal Mategaonkar
HoD, Civil Department


Dr. Venkatesh Deshmukh
HoD, Mechatronics Department


Dr. Siba Panda
HoD, Data Science Department


Dr. Dhirendra Mishra
HoD, Computer Department


Dr. Avinash More
HoD, EXTC Department


Dr. Koteswararao Anne
Dean, MPSTME


Dr. Ketan Shah
HoD, IT Department