School Name: Mukesh Patel School of Technology Management & Engineering (Campus:Mumbai, Shirpur, Navi Mumbai, Indore Campus) Teaching Scheme for Academic Year: 2023-24 (Batch: 2023-28)

(As approved in the Academic Council dated14th October 2022)

Name of the Programme : MBA Tech Computer Engineering									r of the	Programme: First		Semester: II													
Sr.	Module/ . Subject Code		Area / Discipline	Theory Hours per week	Practicals Hours per week		Total no. of hours for the subject in a term		Duration of Examination (Hrs)		Mode of Exam	1	Examination Scher Distribution of ICA Marks				me (Weightage) Term End Examination Total		tal			GR	R		
												Written / OffLine/On line/Computer , based / Practical/Viva /Jury/ Presentation	Test I	Test II	Term work	Total Marks	Scaled to (Marks)	ion	Scaled to (Marks)	Scaled Marks (ICA+ TEE)		Templ ate Codes		applic able (Yes/ No)	e m a r k
1	702BS0C051	Linear Algebra and Differential Equations	BSH-Mathematics	3	0	1	60	4	3	<u>;</u>	Written	10	10	30	50	50	100	50	100	100	7031	COMP	Yes	#	
2	702BS0C009	Quantum and Statistical Physics	BSH-Physics	2	2	0	60	3	3	72	Written	10	10	30	50	50	100	50	100	100	7031	COMP	Yes	#	
3	702BS0C049	Elements of Biology	BSH-Biology	3	0	0	45	3	3	:	Written	10	10	30	50	50	100	50	100	100	7031	COMP	Yes	#	
4	702ME0C001	Engineering Graphics and Design	Mechanical Engineering	2	2	0	60	3	3	=	Practical	10	10	30	50	50	100	50	100	100	7031	COMP	Yes		
5	702TF0C001	Management Accounting for Engineers	Technology Management- Finance	2	0	0	30	2	3	:=	Written	10	10	30	50	50	100	50	100	100	7031	COMP	Yes	#	AC 14.10.2022 Page 541
6	702BS0C005	Professional Ethics	BSH-Other	1	0	0	15	1			822	10	10	30	50	50			50	100	7032	COMP	No	Only ICA	
7	702BS0C006	Constitution of India	BSH-Other	1	0	0	15	0	-	==	194	+-	**	50	50	50	æ		50	100	7032	COMP	No	Only ICA	
8	702BS0C007	Critical Thinking	BSH-Other	2	0	0	30	0	=	725	.=		.ee:	50	50	50	**	*	50	100	7032	COMP	No	Only ICA	
9	702AI0C004	Python Programming	Artificial Intelligence	0	2	0	30	1	3		Practical	10	10	30	50	50	100	50	100	100	7031	COMP	Yes		
-		Total		16	6	1	345	17	18	0		70	70	310	450	450	600	300	750		L X				

^{*} Term Work = Viva / Presentations/ Journals/ assignments/ quizes / MCQs/Business plans/Role plans etc.

Professional Ethics - This course focuses on instilling professional ethics, which are taught and assessed throughout the semester.

Constitution of India - This course focuses on making the students aware of the Constitution of India, which is taught and assessed throughout the semester.

Critical Thinking - This course inculcates and encourages Critical thinking behaviour, which is taught and assessed throughout the semester.

Date: 06.10.2023

Pritha / Jayanti Prepared / Verified by

Dr. Ajay Phirke HoD, BSH- Department Dr. Alka Mahajan Dean, MPSTME

^{**} NUE = Non University Examination (Term End Examination conducted at school level)

[#] Syllabus common for B Tech all program except Civil, Mechanical, CSBS and CSDS, can use common question paper.