

SVKM's NMIMS
School Name: Mukesh Patel School of Technology Management & Engineering
Teaching Scheme for Academic Year: 2020-21
(As approved in the Academic Council)

Name of the Programme: B. Tech. Computer Science and Business Systems							Year of the Programme: First year				Semester: I & II												Template Codes	GR applica-ble (Yes/No)	Remarks
Sr. No.	Module / Subject Code	Name of the Module	Theory (Hours per week)	Practicals (Hours per week)	Tutorials (Hours per week)	Total no. of hours for the subject (In term)	Credit/s	Duration of Examination (Hrs)		Mode of Exam	Examination Scheme (Weightage)						Total								
								Term End Examination	Only ICA		Distribution of ICA Marks			TEE		Total									
										Written / OffLine/Online/Computer based / Practical/Viva /Jury/ Presentation	Test I	Test II	Term work *	Total Marks	Scaled to (Marks)	Marks (Question Paper)	Scaled to (Marks)	Scaled Marks (ICA+ TEE)	Weightage %						
Semester - I																									
1	BTCS01001	Discrete Mathematics	3	0	1	60	4	3	--	Written	10	10	30	50	50	100	50	100	100	7031	Yes				
2	BTCS01007	Statistics, Probability & Calculus	3	0	1	60	4	3	--	Written	10	10	30	50	50	100	50	100	100	7031	Yes				
3	BTCS01003	Fundamentals of Computer Science	2	2	1	75	4	3	--	Written	10	10	30	50	50	100	50	100	100	7031	Yes				
4	BTCS01004	Principles of Electrical Engineering	3	2	0	75	4	3	--	Written	10	10	30	50	50	100	50	100	100	7031	Yes				
5	BTCS01008	Physics for Computing Science	3	2	0	75	4	3	--	Written	10	10	30	50	50	100	50	100	100	7031	Yes				
6	BTCS01006	Business Communication & Value Science - I	3	2	0	75	4	3	--	Written	10	10	30	50	50	100	50	100	100	7031	Yes				
Total			17	8	3	420	24	18	--	--	60	60	180	300	300	600	300	600							
Semester - II																									
1	BTCS02001	Linear Algebra	3	0	1	60	4	3	--	Written	10	10	30	50	50	100	50	100	100	7031	Yes				
2	BTCS02008	Statistical Methods	3	2	1	90	5	3	--	Written	10	10	30	50	50	100	50	100	100	7031	Yes				
3	BTCS02003	Data Structures & Algorithms	2	2	1	75	4	3	--	Written	10	10	30	50	50	100	50	100	100	7031	Yes				
4	BTCS02004	Principles of Electronics Engineering	3	2	0	75	4	3	--	Written	10	10	30	50	50	100	50	100	100	7031	Yes				
5	BTCS02005	Fundamentals of Economics	2	0	0	30	2	3	--	Written	10	10	30	50	50	100	50	100	100	7031	Yes				
6	BTCS02006	Business Communication & Value Science - II	3	2	0	75	4	3	--	Written	10	10	30	50	50	100	50	100	100	7031	Yes				
7	BTCS02007	Environmental Sciences	2	0	0	30	0	--	Only ICA	--	10	10	30	50	50	--	--	50	100	7032	No				
Total			18	8	3	435	23	18	--	--	70	70	210	350	350	600	300	650							

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

HOD: 
Dr. Ajay Frike




Dean:
Dr. Alka Mahajan

Pls. Note :-Any approval/change should be highlighted in grey as per academic council meeting, dated 12th June 2020 Page No.-244

Date: 24/08/2020