

SVKM's NMIMS
School Name: Mukesh Patel School of Technology Management & Engineering (Mumbai, Shirpur, Navi Mumbai, Indore Campus)
Teaching Scheme for Academic Year: 2021-22 (Batch: 2021-25)
(As approved in the Academic Council)

Name of the Programme: B. Tech. Information Technology, Computer Engineering, Computer Science, Electronics and Telecommunication Engineering, Mechatronics Engineering, Data Science, Computer Science and Engineering - Cyber Security

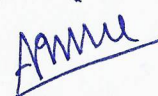
Year of the Programme: First year

Semester: I & II

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 term)	Credits	Duration of Examination (Hrs)		Mode of Exam	Examination Scheme (Weightage)								Template Codes	Category	GR applicable (Yes / No)	Remark	AC Date and Page No.	
									Term End Examination	Only ICA		Distribution of ICA Marks				TEE		Total							
												Test I	Test II	Term work *	Total Marks	Scale d to (Marks)	Marks (Question Paper)	Scale d to (Marks)	Scaled Marks (ICA+ TEE)						Weight age %
Semester - I																									
1	702BS0C001	Calculus	BSH-Mathematics	3	0	1	60	4	3	--	Written	10	10	30	50	50	100	50	100	100	7031	COMP	Yes		19-02-2021, 961,962
2	702BS0C002	Physics	BSH-Physics	3	2	0	75	4	3	--	Written	10	10	30	50	50	100	50	100	100	7031	COMP	Yes		19-02-2021, 961,962
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		08-10-2021
4	702CO0C001	Programming for Problem Solving	Computer Engineering	2	2	0	60	3	3	--	Written	10	10	30	50	50	100	50	100	100	7031	COMP	Yes		19-02-2021, 961,962
5	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	NUE	19-02-2021, 961,962
6	702BS0C005	Professional Ethics	BSH-Other	1	0	0	15	1	--	Only ICA	--	10	10	30	50	50	--	--	50	100	7032	COMP	No		19-02-2021, 961,962
7	702BS0C006	Constitution of India	BSH-Other	1	0	0	15	0	--	Only ICA	--	--	--	50	50	50	--	--	50	100	7032	COMP	No		19-02-2021, 961,962
8	702BS0C007	Critical Thinking	BSH-Other	2	0	0	30	0	--	Only ICA	--	--	--	50	50	50	--	--	50	100	7032	COMP	No		25-06-2021, 584
Total				17	6	1	360	18	15	--	--	60	60	280	400	400	500	250	650	--	--	--	--	--	--
Semester - II																									
1	702BS0C051	Linear Algebra and Differential Equations	BSH-Mathematics	3	0	1	60	4	3	--	Written	10	10	30	50	50	100	50	100	100	7031	COMP	Yes		08-10-2021
2	702BS0C009	Quantum and Statistical Physics	BSH-Physics	2	2	0	60	3	3	--	Written	10	10	30	50	50	100	50	100	100	7031	COMP	Yes		19-02-2021, 961,962
3	702BS0C010	English Communication	BSH-English	1	2	1	60	3	3	--	Written	10	10	30	50	50	100	50	100	100	7031	COMP	Yes		19-02-2021, 961,962
4	702EX0C001	Basic Electrical and Electronics Engineering	Electronics & Telecommunication	2	2	0	60	3	3	--	Written	10	10	30	50	50	100	50	100	100	7031	COMP	Yes		19-02-2021, 961,962
5	702CO0C003	Data Structures and Algorithms	Computer Engineering	2	2	0	60	3	3	--	Written	10	10	30	50	50	100	50	100	100	7031	COMP	Yes		08-10-2021
6	702BS0C011	Design Thinking	BSH-Other	2	0	0	30	0	--	Only ICA	--	--	--	50	50	50	--	--	50	100	7032	COMP	No		25-06-2021, 584
7	702ME0C003	Workshop Practice	Mechanical Engineering	0	4	0	60	2	--	Only ICA	--	--	--	50	50	50	--	--	50	100	7032	COMP	No		19-02-2021, 961,962
Total				12	12	2	390	18	15	--	--	50	50	250	350	350	500	250	600	--	--	--	--	--	--

* Term Work = Viva / Presentations / Journals / assignments / quizzes / MCQs / Business plans / Role plans etc.
NUE = Non University Examination (Term End Examination conducted at school level)

Sangitha Nadar / Jayanti Vasudeo
Prepared / Verified by

HOD: 
Dr. Ajay Phirke

Dean: 
Dr. Alka Mahajan

Date: 27/09/2021

