

Revised on 23/11/19

SVKM'S NMIMS
Mukesh Patel School of Technology Management & Engineering
Course Structure: Year 2018-19
Teaching Scheme: B.Tech EXTC (5th Year) For the Academic Year (2018 - 19)

Name of the Programme : B.Tech Integrated (EXTC)									Year: 2018 - 19							Semester : X									
Sr. No.	Module / Subject Code	Name of the Module	Theory (Per Week)	Practicals (Per Week)	Tutorials (Per Week)	Total no. of hours for the subject (Per Week)	Credits	Credit/s types	Term End Exam Duration (Hrs)		Mode of Exam	Examination Scheme (Weightage)								Template Codes	GR applicable (Yes/ No)	Remarks			
									Written	Only ICA		ICA					TEE		Total						
												Test I	Test II	Term work*	Total Marks	Scaled to (Marks)	Marks	Scaled to (Marks)	Marks				Weightage %		
Semester – X																									
1	BTIET10001	Digital Voice and Broadband Communication	3	2	0	5	4	Full Credit	3	-	Written	15	15	20	50	40	60	60	100	100	7005	Yes			
2	BTIET10002	Satellite Communication and Radar	3	2	0	5	4	Full Credit	3	-	Written	15	15	20	50	40	60	60	100	100	7005	Yes			
3	BTIET10003	Project Phase II	0	8	0	8	4	Full Credit	-	Only ICA	-	0	0	100	100	100	0	0	100	100	7003	No			
		Elective III																							
4	BTIET10004	Embedded Systems	3	2	0	5	4	Full Credit	3	-	Written	15	15	20	50	40	60	60	100	100	7005	Yes			
5	BTIET10005	Network Design and Planning	3	0	2	5	4	Full Credit	3	-	Written	15	15	20	50	40	60	60	100	100	7005	Yes			
6	BTIET10006	Data Encryption and Network Security	3	2	0	5	4	Full Credit	3	-	Written	15	15	20	50	40	60	60	100	100	7005	Yes			
		Elective IV																							
7	BTIET10007	Speech Processing	3	2	0	5	4	Full Credit	3	-	Written	15	15	20	50	40	60	60	100	100	7005	Yes			
8	BTIET10008	Fuzzy Logic and Neural Networks	3	2	0	5	4	Full Credit	3	-	Written	15	15	20	50	40	60	60	100	100	7005	Yes			
9	BTIET10009	Mobile Computing	3	2	0	5	4	Full Credit	3	-	Written	15	15	20	50	40	60	60	100	100	7005	Yes			
10	BTIET10010	Internet of Things	3	2	0	5	4	Full Credit	3	-	Written	15	15	20	50	40	60	60	100	100	7005	Yes			
			27	24	2	53	40		27			135	135	280	550	460	540	540	1000	1000					

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

Dr. Manoj Sankhe
 Date: 23-11-19 HOD - EXTC

