B.Tech													
Course No.	Course Name	L	Т	Р	С	Course No.	Course Name	L	Т	Р	С		
	Semester - 1					Semester - 2							
CH101	Chemistry	3	1	0	8	BT101	Modern Biology	3	0	0	6		
EE101	Electrical Sciences	3	1	0	8	CS 101	Introduction to Computing	3	0	0	6		
MA101	Mathematics - I	3	1	0	8	MA102	Mathematics - II	3	1	0	8		
PH101	Physics - I	2	1	0	6	ME101	Engineering Mechanics	3	1	0	8		
CH110	Chemistry Laboratory	0	0	3	3	PH102	Physics - II	2	1	0	6		
ME110/	Workshop /Physics Laboratory	0	0	3	3	CS110	Computing Laboratory	0	0	3	3		
PH 110			Ĭ			333			Ľ	Ľ			
ME 111	Engineering Drawing	1	0	3	5	EE102	Basic Electronics Laboratory	0	0	3	3		
SA 101	Physical Training - I	0	_	2	0	PH110/	Physics Laboratory/Workshop		0	3	3		
		U	0			ME110		0	U	3	3		
						SA 102	Physical Training - II	0	0	2	0		
		12	4	9	41			14	3	9	43		

B.Des												
Course No.	Course Name	L	Т	Р	С	Course No.	Course Name	L	Т	Р	С	
	Semester - 1						Semester - 2					
DD 101	Introduction to Design	0	2	0	4	DD 111	Form, Order and Structure	1	1	4	8	
DD 102	Representation Techniques	0	0	6	6	DD 112	Principles of Visual Design	1	0	4	6	
DD 103	Elements of Design	1	1	2	6	DD 113	Visualization and Illustrations	0	0	6	6	
DD 104	Applied Science for Design	1	0	4	6	CS 101	Introduction to Computing	3	0	0	6	
DD 105	Tinkering studio	1	0	4	6	CS 101	Computing Laboratory	0	0	3	3	
EE 101	Electrical Sciences	3	1	0	8	EE 102	Basic Electronics Laboratory	0	0	3	3	
ME 111	Engineering Drawing	1	0	3	5	ME 101	Engineering Mechanics	3	1	0	8	
SA 101	Sports and games/Performing Arts I	0	0	2	0	SA 102	Sports and games/Performing Arts II	0	0	2	0	
		7	4	21	41			8	3	22	40	