

Semester I

Course Code	Course Description	Examination scheme							
		Internal Assessment Test (IAT)			End Sem. Exam Marks	End Sem. Exam Duration (Hrs)	Term Work (Tw)	Oral & Pract.	Total
		IAT-I	IAT-II	Total (IAT-I) + (IAT-II)					
BSC101	Applied Mathematics -I	20	20	40	60	02	25	--	125
BSC102	Applied Physics	15	15	30	45	1.5	--	--	75
BSC103	Applied Chemistry	15	15	30	45	1.5	--	--	75
ESC101	Engineering Mechanics	20	20	40	60	02	--	--	100
ESC102	Basic Electrical & Electronics Engineering	20	20	40	60	02	--	--	100
BSL101	Applied Physics Lab	--	--	--	--	--	25	--	25
BSL102	Applied Chemistry Lab	--	--	--	--	--	25	--	25
ESL101	Engineering Mechanics Lab	--	--	--	--	--	25	25	50
ESL102	Basic Electrical & Electronics Engineering Lab	--	--	--	--	--	25	25	50
AEC101	Professional and Communication Ethics	15	15	30	45	1.5	--	--	75
AEL101	Professional and Communication Ethics	--	--	--	--	--	25	--	25
VSEC101	Engineering Workshop-I	--	--	--	--	--	25	--	25
VSEC102	C Programming	--	--	--	--	--	25	25	50
CC101	Induction cum Universal Human Values	--	--	--	--	--	-	--	-
Total		105	105	210	315	10.5	200	75	800