

B.E. Mechanical Engineering

IV SEMESTER

Sl. No	Subject Code	Title	Teaching Department	Teaching Hours /Week			Examination				Credits
				Lecture	Tutorial	Practical	Duration (Hours)	SEE Marks	CIE Marks	Total Marks	
1	17MAT41	Engineering Mathematics – III	Maths	04			03	60	40	100	04
2	17ME42	Kinematics of Machinery	ME	03	02		03	60	40	100	04
3	17ME43	Applied Thermodynamics	ME	03	02		03	60	40	100	04
4	17ME44	Fluid mechanics	ME	03	02		03	60	40	100	04
5	17ME45A/	Metal Casting and Welding	ME	04			03	60	40	100	04
	17ME45B	Machine Tools and Operations	ME								
6	17ME46 A/	Computer Aided Machine Drawing	ME	01		4	03	60	40	100	03
	17ME46B	Mechanical Measurements and Metrology	ME	03							
7	17MEL47A/	Materials Testing Lab/	ME	1		2	03	60	40	100	02
	17MEL47B	Mechanical Measurements and Metrology Lab	ME								
8	17MEL48A/	Foundry and Forging Lab	ME	1		2	03	60	40	100	02
	17MEL48B	Machine Shop/	ME								
9	17KL/CPH39/49	Kannada/Constitution of India, Professional Ethics and Human Rights	Humanities	1			01	30	20	50	1
TOTAL				21/23	06	08/04		510	340	850	28