



PRAGATI ENGINEERING COLLEGE: SURAMPALEM
(Autonomous)

II Year- I Semester

R16 -ME

S.No.	Subject Code	Subjects	L	T	P	C
1	16ME3T04	Metallurgy & Materials Science	4	--	--	3
2	16ME3T05	Mechanics of Solids	4	--	--	3
3	16ME3T06	Thermodynamics	4	--	--	3
4	16BH3T14	Managerial Economics & Financial Analysis	4	--	--	3
5	16ME3T07	Fluid Mechanics & Hydraulic Machines	4	--	--	3
6	16ME3T08	Computer Aided Engineering Drawing Practice	3	3	--	3
7	16EE3L03	Electrical & Electronics Engineering Lab	--	--	3	2
8	16ME3L02	Mechanics of Solids & Metallurgy Lab	--	--	3	2
Total Credits						22

II Year- II Semester

S.No.	Subject Code	Subjects	L	T	P	C
1	16ME4T10	Kinematics of Machinery	4	--	--	3
2	16ME4T11	Thermal Engineering -I	4	--	--	3
3	16ME4T12	Production Technology	4	--	--	3
4	16ME4T13	Design of Machine Members -I	4	--	--	3
5	16ME4T14	Machine Drawing	3	3	--	3
6	16ME4T15	Industrial Engineering and Management	4	--	--	3
7	16ME4L04	Fluid Mechanics & Hydraulic Machinery Lab	--	--	3	2
8	16ME4L05	Production Technology Lab	--	--	3	2
Total Credits						22

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