

SIDDAGANGA INSTITUTE OF TECHNOLOGY, TUMKUR-3
DEPARTMENT OF MECHANICAL ENGINEERING
SCHEME OF TEACHING AND EXAMINATION
B.E (Mechanical Engineering)
IV SEMESTER

Sl. No.	Sub. Code	Title	Teaching Dept.	Teaching hours/Week			Examination				Credits
				L	T	P	Duration (Hrs.)	C.I.E. Marks	End Exam Marks	Total Marks	
1	MAT41	Engineering Maths-IV	Maths	3	1	0	3	50	50	100	3.5
2	MC03	Constitution of India & professional ethics	HSS	2	0	0	3	50	50	100	0.0
3	ME41	Computational Methods in Engineering	ME	3	1	0	3	50	50	100	3.5
4	ME42	Metrology & Instrumentation	ME	3	1	0	3	50	50	100	3.5
5	ME43	Applied Thermodynamics	ME	3	1	0	3	50	50	100	3.5
6	ME44	Dynamics of Machines	ME	3	1	0	3	50	50	100	3.5
7	ME45	Fluid Mechanics	ME	3	1	0	3	50	50	100	3.5
8	MEL41	Measurement & Metrology Lab	ME	0	0	3	3	50	50	100	1.5
9	MEL42	Foundry Lab	ME	0	0	3	3	50	50	100	1.5
Total				20	6	6		450	450	900	24

L-Lecture T-Tutorials P- Practical CIE-Continuous Internal Evaluation