


Autonomous Program Structure

Second Year B. Tech.

Third Semester (Mechanical Engineering)

Academic Year: 2024-25 Onwards

Course Code	Course Title	Teaching Scheme Hours / Week			Cr	Examination Scheme			Total Marks
		L	T	P		ISE	ESE	Pr/Or	
23PCME301	Strength of Materials	3	1	0	4	50	50	0	100
23PCME302	Manufacturing Processes and Technology	3	0	0	3	50	50	0	100
23PCME303	Engineering Thermodynamics	2	1	0	3	50	50	0	100
23PCME304	Engineering Materials	3	0	0	3	50	50	0	100
23PCME305L	Material testing and characterization Laboratory	0	0	2	1	25	0	25	50
23PCME306L	Manufacturing Processes- I Laboratory	0	0	2	1	25	0	25	50
23OE301	Open Elective-I	3	0	0	3	50	50	0	100
23VEC301	Universal Human Values	2	1	0	3	50	50	0	100
23AEC301	Design Thinking	1	1	0	2	50	0	0	50
Total		17	04	4	23	400	300	50	750


APPROVED BY
Secretary Academic Council
MKSSS's Cummins College of Engineering
For Women, Pune-411052




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Chairman Academic Council
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