

Mechanical Engineering

SEC - A

1st Semester

<i>Subject Code</i>	<i>Subject Title</i>	<i>Full Marks</i>
A1	Mathematics - I	100
A2	Chemistry	100
A3	Electrical Technology	100
A4	Applied Physics	100

2nd Semester

<i>Subject Code</i>	<i>Subject Title</i>	<i>Full Marks</i>
A5	Mathematics - II	100
A6	Mechanics	100
A7	Basic Electronics	100
A8	Engineering Drawing & Graphics	100

Mechanical Engineering

Sec - B

	<i>Sub. Code</i>	<i>Subject Title</i>	<i>Full Marks</i>
3rd Semester	BM-1	Mathematics - III	100
	BM-2	Thermodynamics	100
	BM-3	Fluid Mechanics	100
	BM-4	Workshop Process	100
4th Semester	BM-5	Society & Environmental Engineering	100
	BM-6	Dynamics	100
	BM-7	Heat Transfer	100
	BM-8	Theory of Machines	100
5th Semester	BM-9	Metal Cutting & Tool Design	100
	BM-10	Control System	100
	BM-11	CNC Programming	100
	BM-12	Operation Research	100
6th Semester	BM-13	Strength of Materials	100
	BM-14	Industrial Engineering & Production Management	100
	BM-15	Hydraulic Machines	100
	BM-16	Industrial Economics & Management	100
7th Semester	BM-17	CAD / CAM & Application & Automation	100
	BM-18	Metrology & Quality Control	100
	BM-19	IC Engines & Automobile Engineering	100
	BM-20	Elective Paper	100
8th Semester	BM-21	Refrigeration & Air-Conditioning	100
	BM-22	Machine Tool Design	100
	BM-23	Jigs & Fixture Design	100
	BM-24-L	Mechanical Engineering Lab	100
	BM-25	Project	100