

M.D UNIVERSITY
SCHEME OF STUDIES AND EXAMINATION
M.TECH 2nd YEAR (MECHANICAL ENGINEERING)
SEMESTER 3rd
CBCS Scheme effective from 2017-18

Sl. No	Course No.	Subject	Teaching Schedule				Examination Schedule (Marks)				Duration of Exam (Hours)	No of hours/ week	
			L	T	P	Total credits	Marks of Class works	Theory	Practical	Total			
1	16MME23C1	Tribology & Maintenance Engineering	4	0	-	4	50	100	-	150	3	4	
2	16MME23C2	Robotics and Automation	4	0	-	4	50	100	-	150	3	4	
3	16MME23C3	Major Project (Dissertation Stage 1)	-	-	4	4	100	-	-	100		4	
4	16MME23CL1	Tribology & Maintenance Engineering Lab	-	-	2	2	50	-	50	100		2	
5		Open Elective				3							
		TOTAL					19						

NOTE:

Examiner will set nine questions in total. Question One will be compulsory and will comprises of all sections and remaining eight questions to be set by taking two questions from each unit. The students have to attempt five questions in total, first being compulsory and selecting one from each Unit.

OPEN ELECTIVE

A candidate has to select this paper from the pool of open electives provided by the University.

M.D UNIVERSITY
SCHEME OF STUDIES AND EXAMINATION
M.TECH 2nd YEAR (MECHANICAL ENGINEERING)
SEMESTER 4th
CBCS Scheme effective from 2017-18

Sl. No	Course No.	Subject	Teaching Schedule				Examination Schedule (Marks)				No of Credits
			L	T	P	Total	Marks of Class works	Theory	Practical	Total	
1.	16MME24C1	Major Project (Dissertation Stage 2)	-	-	-	-	250	-	500	750	20
		TOTAL	-	-	-	-	250	-	500	750	

NOTE:

1. Students have to publish a research paper in a journal / conference of the research work done in the semester.