

VISVESWARAIAH TECHNOLOGICAL UNIVERSITY, BELGAUM
SCHEME OF TEACHING AND EXAMINATION
VIII SEMESTER B.E. MECHANICAL

S.No.	Sub-Code	Title	Teaching Hours/week		Examination			Total Marks
			Theory	Pract. / Drg.	Duration	Max. I.A. Marks	Max. Theory /Pr.	
1	10ME81	Operations Management	04	--	03	25	100	125
2	10ME82	Control Engineering	04	--	03	25	100	125
3	10ME83X	Elective D	04	--	03	25	100	125
4	10ME84X	Elective E	04	--	03	25	100	125
5	10ME85L	Project Work	--	06	03	100	100	200
6	10ME86L	Seminar	--	03	--	50	--	50
				09	15	250	500	750


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Elective 'D'		Elective 'E'	
10ME831 Tribology	10ME832 Fracture Mechanics	10ME841 Machine Tool Design	10ME842 Industrial Engineering & Ergonomics
10ME833 Power Plant Engineering	10ME834 Nano Technology	10ME843 Bio Mass Energy Systems	10ME844 Automotive Engineering
10ME835 Organisational Behaviour and Professional Communication	10ME836 Computer Graphics	10ME845 Database Management System	10ME846 Artificial Intelligence
10ME837 Rapid Prototyping	10ME838 Foundry Technology	10ME847 Design of Experiments	10ME848 Design for Manufacture & Assembly


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