## VISVESVARAYA TECHNOLOGICAL UNIVERSITY, BELAGAVI CHOICE BASED CREDIT SYSTEM (CBCS) SCHEME OF TEACHING AND EXAMINATION 2015-2016

## **B.E.** Mechanical Engineering

## IV SEMESTER

110	EMESTER									
			Teaching Hours /Week			Examination				Credits
Sl. No	Subject Code	Title	Lecture	Tutorial	Practical	Duration (Hours)	Theory/ Practical	I.A. Marks	Total Marks	
							Marks			<u> </u>
1	15MAT41	Engineering Mathematics – III	04			03	80	20	100	04
2	15ME42	Kinematics of Machinery	03	02		03	80	20	100	04
3	15ME43	Applied Thermodynamics	03	02		03	80	20	100	04
4	15ME44	Fluid mechanics	03	02		03	80	20	100	04
5	15ME45A/	Metal Casting and Welding	04			03	80	20	100	04
	15ME45B	Machine Tools and Operations	<b>A</b>							
6	15ME46 A/ 15ME46B	Computer Aided Machine Drawing	02		4	03	80	20	100	03
		Mechanical Measurements and Metrology	04		Þ					
7	15MEL47A/ 15MEL47B	Materials Testing Lab/	- 1		2	03	80	20	100	02
		Mechanical Measurements and Metrology Lab								
8	15MEL48A/	Foundry and Forging Lab	1		2	03	80	20	100	02
	15MEL48B	Machine Shop/			_					
	TOTAL			06	08/04		640	160	800	27