

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

B.E. Automobile Engineering

III SEMESTER

Sl. No	Subject Code	Title	Teaching Dept.	Teaching Hours /Week			Examination				Credits
				Lecture	Tutorial	Practical/ Drawing	Duration	I.A. Marks	Theory/ Practical Marks	Total Marks	
1	15MAT31	Engineering Mathematics-III	Mathematics	04			03	20	80	100	4
2	15AU32	Material Science and Metallurgy	Automobile	04			03	20	80	100	4
3	15AU33	Engineering Thermodynamics	Automobile	03	02		03	20	80	100	4
4	15AU34	Mechanics of Materials	Automobile	03	02		03	20	80	100	4
5	15AU35	Mechanical Measurements and Metrology	Automobile	04			03	20	80	100	4
6	15AU36	Manufacturing Process-I	Automobile	04			03	20	80	100	3
7	15AUL37	Metallography and Material Testing Laboratory	Automobile	01		02	03	20	80	100	2
8	15 AUL38	Foundry and Forging Laboratory	Automobile	01		02	03	20	80	100	2
TOTAL				24	04	04	24	160	640	800	27

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IV SEMESTER

Sl. No	Subject Code	Title	Teaching Dept.	Teaching Hours /Week			Examination				Credits
				Lecture	Tutorial	Practical/ Drawing	Duration	I.A. Marks	Theory/ Practical Marks	Total Marks	
1	15MAT 41	Engineering Mathematics-IV	Mathematics	04			03	20	80	100	4
2	15AU42	Fluid Mechanics	Automobile	03	02		03	20	80	100	4
3	15AU43	Kinematics of Machines	Automobile	03	02		03	20	80	100	4
4	15AU44	Automotive Engines	Automobile	04			03	20	80	100	4
5	15AU45	Computer Aided Machine Drawing	Automobile	02		04	03	20	80	100	4
6	15AU46	Manufacturing Process -II	Automobile	04			03	20	80	100	3
7	15AUL47	Automotive Engine Components Lab	Automobile	01		02	03	20	80	100	2
8	15AUL48	Machine Shop	Automobile	01		02	03	20	80	100	2
TOTAL				22	04	08	24	160	640	800	27