



Rajiv Gandhi Technological University, Bhopal (MP)
B.E. (AU) Automobile Engineering
 Revised syllabus and Scheme of Examination effective from July 2010-11

SEVENTH SEMESTER

S. No	Course Category	Course Codes (New)	Subject	Period				Distribution of Marks				
				Week				Theory Exam	Practical Exam	Internal		Total
				L	T	P	C			MST	TW	
1	DC (E) ₁	AU701	Elective I	3	1	-	4	100	-	20		120
2	DC (E) ₂	AU 702	Elective II	3	1	-	4	100	-	20		120
3	DC 18	AU 703	Mechanical Vibration & Noise Engineering	3	1	2	6	100	50	20	30	200
4	DC 19	AU 704	Combustion and Heat Transfer	3	1	2	6	100	50	20	30	200
5	DC 20	AU 705	Computer Aided Engineering & FEM	3	1	2	6	100	50	20	30	200
6	DC 21	AU 706	Minor Project	-	-	4	4	-	50	-	50	100
7	DC 22	AU 707	Industrial Training	-	-	2	2	-	30	-	30	60
Total				15	5	12	32	500	230	100	170	1000

Note: Industrial Training completed before Seventh Semester will be evaluated in this semester

ME 701	Elective –I	ME 702	Elective II
AU- 701(A)	Alternative Fuels & Pollution Control	AU-702 (A)	Renewable Energy
AU-701(B)	Industrial Robotics	AU-702 (B)	Project Management
AU-701(C)	Rotary Machinery	AU-702 (C)	CIM Automation and CAD-CAM
AU-701(D)	Work Study & Economics	AU-702 (D)	MIS, ERP & E-Business