



Rajiv Gandhi Technological University, Bhopal (MP)
B.E. (ME) Mechanical Engineering
 Revised Syllabus and Scheme of Examination Effective from July 2010-11

SEVENTH SEMESTER

S N o.	Course Catego ry	Course Codes (New)	Subject	Contact Period				Distribution of Marks				
				L	T	P	C	The ory	Pra ctic al	Internal Assessment		Total
										MST	TW	
1	DC(E)-1	ME 701	Elective I	3	1	-	4	100	-	20	-	120
2	DC (E)-2	ME 702	Elective II	3	1	-	4	100	-	20	-	120
3	DC-17	ME 703	Mechanical Vibration & Noise Engineering	3	1	2	6	100	50	20	30	200
4	DC-18	ME 704	Automobile Engg	3	1	2	6	100	50	20	30	200
5	DID-3	ME 705	OR & Supply Chain	3	1	2	6	100	50	20	30	200
6	DC-19	ME706	Minor Project and seminar	0	0	4	4	-	50	-	50	100
7	DC 20	ME 707	Industrial Training	0	0	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
701(A)	Design of Heat Exchanger	702 (A)	Renewable Energy System
701(B)	Computer Aided Engineering and FEM	702 (B)	Project management
701(C)	Industrial Robotics	702 (C)	Total Quality Management and SQC
701(D)	Work Study & Ergonomics	702 (D)	MIS, ERP and E- Business