



Rajiv Gandhi Technological University, Bhopal (MP)
B.E. (ME) Mechanical Engineering
Revised Syllabus and Scheme of Examination Effective from July 2007

FIFTH SEMESTER

S. No	Course Category	Course Code (New)	Subject	Periods Per Week				Distribution of Marks				
				L	T	P	C	Theory	Practical	Internal Assessment		Total
										MST	TW	
1	HS-3	AU/FT/IP/ME/TX 501	Entrepreneurship and Management Concepts.	3	1	0	4	100	-	20	-	120
2	DC-8	ME 502	Turbo Machinery	3	1	0	4	100	-	20	-	120
3	DC-9	ME 503	Mechanical Measurement & control	3	1	2	6	100	50	20	30	200
4	DC-10	AU/ME 504	Machine Component Design	3	1	2	6	100	50	20	30	200
5	DC-11	ME 505	Dynamics of Machines	3	1	2	6	100	50	20	30	200
6	IT-4	ME 506	RDBMS (Access/Oracle)	0	0	4	4	-	50	-	50	100
7	NEC C-5	ME 507	Self Study	0	0	1	1	-	-	-	30	30
8	NEC C-6	ME 508	Seminar and Group Discussion	0	0	1	1	-	-	-	30	30
Total				15	5	12	32	500	200	100	200	1000

BS	Basic Science	HS	Humanity Sciences
DC	Department Core	DID	Department Inter Disciplinary
IT	Information Technology Subjects	NECC	Non Exam Credit Course
MST	Mid Semester Test	TW	Term Work (Session/ Practical)
C	Credits	L	Lecture Hrs
P	Practical Hrs	T	Tutorial Hrs.