



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

SIXTH 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-	DID-2	AU/IP/ME/ TX 601	Operations Management	3	1	0	4	100		20		120
2-	DC-12	ME 602	Power Plant Engg	3	1	0	4	100		20		120
3-	DC-13	IP/ME 603	Metal Cutting and CNC machines	3	1	2	6	100	50	20	30	200
4-	DC-14	ME 604	IC engines	3	1	2	6	100	50	20	30	200
5-	DC-15	ME 605	Heat and Mass Transfer	3	1	2	6	100	50	20	30	200
6-	DC-16	ME 606	Minor Project and seminar	0	0	4	4		50		50	100
7-	IT-5	ME 607	Computer Aided Engg			3	3		30		30	60
				15	5	13	33	500	230	100	170	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.