



Rajiv Gandhi Technological University, Bhopal (MP)

B.E. (CM) Chemical Engineering

Revised Syllabus and Scheme of Examination Effective from July 2010-11

EIGHTH SEMESTER

S N o.	Course Category	Course Codes (New)	Subject	Contact Period				Distribution of Marks				
				L	T	P	C	Theory	Practical	Internal Assessment		Total
										MST	TW	
1	DC (E) 3	CM-801	Elective –III	3	1	-	4	100	-	20	-	120
2	HS 3	CM 802	Entrepreneurship, management and economics	3	1	-	4	100	-	20	-	120
3	DC 24	CM 803	Bioprocess Technology	3	1	2	6	100	50	20	30	200
4	DC 25	CM 804	Chemical Process Modeling and Simulation	3	1	2	6	100	50	20	30	200
5	DC 26	CM-805	Major Project	-	1	8	8	-	100	-	100	200
6	DC (P) 4	CM-806	Computing Techniques for Chemical Processes	0	0	1	1	-	50	-	30	80
7	DC (P) 5	CM-807	Comprehensive VIA	0	0	1	1	-	50	-	30	80
Total				12	4	16	32	400	300	80	220	1000

CM- 801	Elective –III
CM 801(A)	Process Piping Design
CM 801(B)	Cryogenic Engineering
CM 801(C)	Energy management in Processes