

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

## **EIGHTH SEMESTER**

S	Course	Course Course Subject Contact Period						Distribution of Marks					
	Catego	Codes					Theo	Pra	Inter	nal	Total		
Ν	ry	(New)		L	Т	Р	С	ry	ctic	Assessment			
0									al				
										MST	TW		
1	DC (E).	ME 801	Elective III	3	1	-	4	100	-	20	-	120	
	-3												
2	DC -21	ME 802	Machine Design	3	1	2	6	100	50	20	30	200	
3	DC-22	ME 803	Refrigeration &	3	1	2	6	100	50	20	30	200	
			Air Conditioning										
4	DC-23	ME 804	CAD/ CAM/ CIM	3	1	2	6	100	50	20	30	200	
5	DC-24	ME 805	Major Project	-	-	8	8	-	100	-	100	200	
6	NECC-	ME806	Self Study	0	0	1	1	-	-	-	30	30	
	9		,										
7	NECC-	ME 807	Seminar & Group	0	0	1	1	-	-	-	50	50	
	10		Discussion										
Total			12	4	16	32	400	250	80	270	1000		

ME- 801 – Elective III
ME 801(A) Energy Management & Audit.
ME 801 (B) Tools Design and Machine Tools
ME 801 (C) Reliability & Maintenance
ME 801 (D) Simulation & Process Modeling.

5 July 2010