



Rajiv Gandhi Proudyogiki Vishwavidyalaya, Bhopal(M.P.)

Scheme of Examination

Third Semester- M.E./ M.Tech Power Electronics /Electrical Machines and Drives

S.No.	Subject Code	Subject Name	Periods per week			Credits	Maximum Marks (Theory Slot)			Maximum Marks (Practical Slot)		Total Marks
			L	T	P		End Sem. Exam.	Tests (Two)	Assignments /Quiz	End Sem. Practical/Viva	Practical Record/ Assignment/Quiz /Presentation	
1.	MEPE 301	Elective I	3	1	-	4	70	20	10	-	-	100
2.	MEPE 302	Elective II	3	1	-	4	70	20	10	-	-	100
3.	MEPE 303	Seminar	-	-	4	4	-	-	-	-	100	100
4.	MEPE 304	Dissertation Part- I (Literature Review/Problem Formulation/ Synopsis)	-	-	8	8	-	-	-	120	80	200
		Total	6	2	12	20	140	40	20	120	180	500

L: Lecture - T: Tutorial - P: Practical

w.e.f. July-2010

Elective –I (MEPE- 301)

(A) Micro Controllers and control

(B) Power Electronics Supply System & Design

(C) Non Conventional Energy Sources and
Energy converters

Elective-II (MEPE - 302)

A) Computer Aided Power Electronics Analysis & Design

B) EHV AC and DC Transmission