## TOTAL STATE OF THE STATE OF THE

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

## **Scheme of Examination**

## First Semester- M.E./M.Tech (Power Systems)

S.No.	Subject Code	Subject Name	Periods per week			Credits	Maximum Marks (Theory Slot)			Maximum Marks (Practical Slot) End Sem. Practical		Total Marks
			L	Т	P		End Sem. Exam.	Tests (Two)	Assign ments /Quiz	End Sem. Practical/ Viva	Record/ Assignm ent/Quiz /Present ation	
1.	MEPS 101	Advanced Mathematics	3	1	-	4	70	20	10	-	-	100
2.	MEPS 102	Power System Dynamics Analysis and control	3	1	-	4	70	20	10	-	-	100
3.	MEPS 103	Advance Power System Protection Relays	3	1	-	4	70	20	10	-	-	100
4.	MEPS 104	Power Electronics Applications to Power Systems	3	1	-	4	70	20	10	-	-	100
5.	MEPS 105	Advance course in Electrical Machines	3	1	-	4	70	20	10	-	-	100
6.	MEPS 106	Lab-I Power Electronics Lab	-	-	6	6	-	-	-	90	60	150
7.	MEPS 107	Lab-II Power System Lab	-	-	6	6	-	-	-	90	60	150
		Total	15	5	12	32	350	100	50	180	120	800