

Sarvepalli Radhakrishnan University, Bhopal

SCHEME OF EXAMINATION

Second Semester-Master of Technology/Master of Engineering

Power Electronics/Electrical Machines & Drives

Marks & Credits Distribution of Subjects

S. No.	Subject Code	Name of Subject	Perods per Week			Credits	Maximum Marks(Theory Slot)			Max. Marks(Practical Slot)		Total Marks
							End Sem	MID Sem Test (Two Test Avg.)	Quiz & Assignm-ents	End Sem Viva	Quiz & Assignm-ents	
			L	T	P							
1	MEPE-201	Solid State controllers of Drives	3	1		4	70	20	10			100
2	MEPE-202	Advanced Microprocessor & Applications	3	1		4	70	20	10			100
3	MEPE-203	Power Electronics App. To Power Systems	3	1		4	70	20	10			100
4	MEPE-204	Modeling & Simulation of Drives	3	1		4	70	20	10			100
5	MEPE-205	Power Quality & Conditiong.	3	1		4	70	20	10			100
6	MEPE-206	Lab-III (Solid State Controllers of Drives Lab)			6	6				90	60	150
7	MEPE-207	Lab-IV (Adv. Microprocessor & DSP App. Lab)			6	6				90	60	150
TOTAL			15	5	12	32	350	100	50	180	120	800

GRAND TOTAL : 800 MARKS

L : Lecture- T: Tutorial- P: Practical

NOTE: Mid Semester Tests (MST) Taken at Least twice Per Semester

w.e.f. July-2015