



SARVAPALLI RADHAKRISHNAN UNIVERSITY, BHOPAL (M.P.)

SCHEME OF EXAMINATION

First 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-101	Advance Mathematics	3	1		4	70	20	10			100
2	MEPE-102	Power Electronics Device & Phase Controlled Circuits	3	1		4	70	20	10			100
3	MEPE-103	Advance Control System	3	1		4	70	20	10			100
4	MEPE-104	Forecd Commutation Circuits	3	1		4	70	20	10			100
5	MEPE-105	Electrical Drives	3	1		4	70	20	10			100
6	MEPE-106	Lab-I (Power Elex Device & Phase Controlled CKT)			6	6				90	60	150
7	MEPE-107	Lab-II (Software & Simulation)			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