



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

Scheme of Examination

First Semester- Master of Technology/Master of Engineering

Control System/Instrumentation and control

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.	MEIC-101	Mathematics	3	1	-	4	70	20	10	-	-	100
2.	MEIC-102	Linear Control System	3	1	-	4	70	20	10	-	-	100
3.	MEIC-103	Discrete data & non-linear control	3	1	-	4	70	20	10	-	-	100
4.	MEIC-104	Operations Research and Optimization	3	1	-	4	70	20	10	-	-	100
5.	MEIC-105	Industrial and Process Instrumentation	3	1	-	4	70	20	10	-	-	100
6.	MEIC-106	Lab-I (Inst. And Control System Engg.)	-	-	6	6	-	-	-	90	60	150
7.	MEIC-107	Lab-II (ICS Engg.)	-	-	6	6	-	-	-	90	60	150
		Total	15	5	12	32	350	100	50	180	120	800

L: Lecture - T: Tutorial - P: Practical

w.e.f. July-2010