

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

Scheme of Examination W.e.f. Academic Session 2014-15

First Semester- Master of Technology/Master of Engineering (*Transportation Engg.*)

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.	METE-101	System Mathematics & Mathematical Modeling	3	1	-	4	70	20	10	-	-	100
2.	METE-102	Material Science & Concrete Technology	3	1	-	4	70	20	10	-	-	100
3.	METE-103	Alignment & Geometric Design of Highways	3	1	-	4	70	20	10	-	-	100
4.	METE-104	Soil Mechanics in Highway Engineering	3	1	-	4	70	20	10	-	-	100
5.	METE-105	Traffic Engineering	3	1	-	4	70	20	10	-	-	100
6.	METE-106	Concrete Technology Lab.	-	-	6	6	-	-	-	90	60	150
7.	METE-107	Geotechnical Lab.	-	-	6	6	-	-	-	90	60	150
		Total	15	05	12	32	350	100	50	180	120	800

L: Lecture - T: Tutorial - P: Practical