Rajiv Gandhi Proudyogiki Vishwavidyalaya, Bhopal(M.P.) <u>Scheme of Examination W.e.f. Academic Session 2014-15</u>

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

S.No	Subjec t code	Subject Name	Periods per week				Maximum Marks (Theory Slot)			Maximum Marks (Practical Slot)		
			L	Т	P	Credit s	End Sem. Exam.	Tests (Two	Assign ments /Quiz	End Sem. Practical / Viva	Practical Record/ Assignm ent/Quiz /Present ation	Total Marks
1.	METE- 301	Elective I	3	1	-	4	70	20	10			100
2.	METE- 302	Elective II	3	1	-	4	70	20	10			100
3.	METE- 303	Seminar	-	-	4	4	-	-	-		100	100
4.	METE- 304	Dissertation Part- I (Literature Review/Problem Formulation/ Synopsis)	-	-	8	8	-	-	-	120	80	200
		Total	6	2	12	20	140	40	20	120	180	500

L: Lecture - T: Tutorial - P: Practical

Elective –I (METE301)

- (A) Analysis and Planning of mass transportation system
- (B) GIS & Remote sensing in Transportation Engineering
- (C) Tunnel, Docks & Harbor Engineering

Elective-II (METE302)

- (A) Environmental Analysis of Transportation System
- (B) Highway Construction Practice
- (C) Geometric Design of Transportation Facilities
- (D)Airport Planning and Design