## **GUJARAT TECHNOLOGICAL UNIVERSITY**

## BE - SEMESTER-VI • EXAMINATION – SUMMER 2013

<b>Subject Code: 160203 Date: 28-05-</b>		Code: 160203 Date: 28-05-2013	2013	
Subject Name: Transport management and Laws Time: 10.30 am - 01.00 pm Instructions:  Total Marks: 70				
		Attempt all questions.  Make suitable assumptions wherever necessary.  Figures to the right indicate full marks.		
Q.1	(a) (b)	Explain modes of Transport.  Define the terms.  (I) Heavy goods vehicle (II) Maxi cab (III) Omnibus (IV) Unladen weight (V) Axle weight (VI) Invalid carriage (VII) Articulated vehicle	07 07	
Q.2	(a) (b)	Explain Licensing of drivers and conductors.  Explain duty of Driver in case of Road accident  OR	07 07	
	<b>(b)</b>	Explain Bus depot organization structure.	07	
Q.3	(a) (b)	Explain Registration of vehicles. Write a note on Theory of fares and cost of services.  OR	07 07	
Q.3	(a) (b)	Explain the effect of Geographical considerations & economic factors on Planning for New Transport Organization  Explain the safety precautions taken by driver for drive Two Wheeler & Four Wheeler.	07 07	
Q.4	(a) (b)	Write a note on BRTS. Write a note on fleet management.	07 07	
Q.4	(a) (b)	OR What is the procedure to accident claim under a motor policy? Explain Harmful effect of exhaust gas constituents.	07 07	
Q.5	(a) (b)	Explain goods vehicle taxation & reasons for Toll tax.  Explain Euro and Bharat emission norms  OR	07 07	
Q.5	(a) (b)	Explain State Road Transport Undertakings Explain different types of insurance.	07 07	

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