C ANT	E 1 AN
Seat No.:	Enrolment No.

GUJARAT TECHNOLOGICAL UNIVERSITY

Date:08/12/ 2015

BE - SEMESTER - VI EXAMINATION - WINTER 2015

Subject Code:160203

Ti	me:2 truction 1.	Attempt all questions. Make suitable assumptions wherever necessary.	
Q.1	(a) (b)	Explain the important characteristics of road transport. Which are the duties of driver in case of accident?	07 07
Q.2	(a) (b)	Discuss the organizational structure of bus depot. How does the fleet maintenance record helps in the maintenance of transport? OR	07 07
	(b)	Which vehicles are exempted from tax payment? How much they exempted?	07
Q.3	(a) (b)	Discuss the basic factors to be considered in passenger transport scheduling. Which are the different activities to be carried out in transport planning? Discuss in details.	07 07
		OR	
Q.3	(a)	What do you mean by third party insurance? Give their advantages and disadvantages.	07
	(b)	What are the duties of surveyor?	07
Q.4	(a)	Write down the vehicle check sheet for granting certificate of fitness under section 56 of CMVR.	07
	(b)	Write down problems and their remedies of road transport. OR	07
Q.4	(a) (b)	Which are the different tests parameters for driver testing? Explain the various prevention of road accident.	07 07
Q.5	(a) (b)	Discuss the various causes of accidents in details. Write down accident claim procedure and documentation. OR	07 07
Q.5	(a)	Define the following terms: 1. LMV, 2. HMV, 3.Unleaden weight, 4. Driving license, 5. Accident, 6. Route, 7. KMPL	07
	(b)	Discuss the uses of computers in passenger transport organization.	07