GUJARAT TECHNOLOGICAL UNIVERSITY BPLAN – SEMESTER 2– • EXAMINATION – SUMMER 2017

	•	Code: 1025501Date: 25/05/2017Name: ELEMENTS OF ECONOMICS	
Tir	ne: 1	0.30AM to 12.30PM Total Marks: 50	
Inst	2.	Attempt all questions. Make suitable assumptions wherever necessary. Figures to the right indicate full marks.	
Q.1	(a)	 Fill in the blanks In a Market, buyers and sellers usually do Price elasticity of demand is always greater than 1 in demand. A good's maximum retail price (MRP) is called its A firm's total revenue minus total cost gives of a firm. In India, we use as measure of nation's economic growth. 	05
	(b)	 Find out the following statements are True or False: A competitive market is a market in which there are many buyers and very few sellers. Perfectly Inelastic demand curve expands in horizontal direction. Unit Elastic Curve define equal % of price and quantity changes. Any firm's objective is to maximize the profit. Income from informal sectors counts under nation's GDP. 	05
Q.2	(a) (b)	Explain about Microeconomics and Macroeconomics Give the explanation of following terms. 1. Market 2.Demand Curve OR	05 05
	(b)	Describe Market Equilibrium, Equilibrium Price and Equilibrium Quantity	05
Q.3	(a) (b)	How economics is useful in Urban Planning? When the Shortage of Quantity occurs? Explain with Graph. OR	05 05
Q.3	(a) (b)	What is Competitive Market? Explain with the example. What is the difference between Surplus and Shortage? Explain with graph.	05 05
Q.4	(a) (b)	Explain the Elastic and Inelastic curve in DemandDraw the following graphs for Demand Curve:1. Perfectly Inelastic Curve2. Inelastic Curve3. Unit Elastic Curve4. Elastic Curve5. Perfectly Elastic Curve	05 05
Q.4	(a)	OR Explain Monopoly and Oligopoly.	05
Q.4	(b)	What is total revenue? How revenue changes in Inelastic and Elastic demand?	05 05
Q.5	(a) (b)	What is GDP? What are the components of GDP? Explain in brief: The growth and development indicators for a nation. OR	05 05
Q.5	(a) (b)	What is Price Ceiling and Price Floor? Explain with examples. Explain the Explicit Cost and Implicit Cost of a Firm with an example.	05 05