Seat No.:	Enrolment No.

Subject Code:1025501

## GUJARAT TECHNOLOGICAL UNIVERSITY B.PLAN - SEMESTER- II EXAMINATION - WINTER 2017

Date: 28/12/2017

**Subject Name: Elements of Economics Total Marks: 50** Time: 02:30 to 04:30 PM Instructions: 1. Attempt all questions. 2. Make suitable assumptions wherever necessary. 3. Figures to the right indicate full marks. 05 0.1 (a) Fill in the blanks 1) A market is a group of \_\_\_\_\_ and \_\_\_\_ 2) Buyers determined by \_\_\_\_\_ and Sellers determined by \_\_\_\_\_. 3) The term GDP refers to 4) When total cost is higher than total revenue, a firm does . 5) Government revenue generates from \_\_\_\_\_\_. **(b)** Explain the following term: 05 1) Fix Cost 2) Revenue 3) Economics 4) Surplus 5) Taxation **Q.2** Explain about Microeconomics and Macroeconomics 05 **(b)** Describe the Law of Demand and Low of Supply 05 OR What are the Substitute Goods and Complimentary Goods? **(b)** 05 05 Q.3Describe Market Equilibrium, Equilibrium Price and Equilibrium Quantity (a) Calculate the Price Elasticity of Demand in following example. 05 If the price of an ice cream cone increases from Rs. 30 to Rs. 40 and the amount you buy falls from 25 to 20 cones, then elasticity of demand would be calculated as: What is Competitive Market? Explain with the example. Q.3 (a) 05 What is GDP? What are the components of GDP? 05 **(b)** Explain the Elastic and Inelastic curve in Demand 05 **Q.4** (a) **(b)** When the Shortage of Quantity occurs? Explain with Graph. 05 OR Explain Income and Expenditure with use of Circular Flow Diagram. 05 0.4 (a) Describe the variety or types of demand curves with use of graphs. 05 **(b)** Explain types of Competition. 05 **Q.5** (a) Explain the Explicit Cost and Implicit Cost of a Firm with an example. **(b)** 05 What are Price Ceiling and Price Floor? Explain with examples. 05 Q.5 (a) **(b)** What is total revenue? How revenue changes in Inelastic and Elastic demand? 05

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