| Seat No.: | Envolment No |
|-----------|---------------|
| Seal NO.1 | Enrolment No. |

GUJARAT TECHNOLOGICAL UNIVERSITY

BE - SEMESTER-IV (NEW) EXAMINATION - WINTER 2021

| Subject Code:3140709 | Date:04/01 | /2022 |
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| | | |

Subject Name:Principles of Economics and Management

Time:10:30 AM TO 01:00 PM Total Marks: 70

Instructions:

- 1. Attempt all questions.
- 2. Make suitable assumptions wherever necessary.
- 3. Figures to the right indicate full marks.
- 4. Simple and non-programmable scientific calculators are allowed.

| | | | MARKS |
|------------|------------|--|-------|
| Q.1 | (a) | Define the following terms: Management, Marketing, and Money. | 03 |
| | (b) | Enlist determinants of Demand and Supply. | 04 |
| | (c) | Explain the break even analysis with the help of suitable Curves and Assumptions. Also derive the formula for Break Even Quantity. | 07 |
| Q.2 | (a) | Explain the relationship between Total, Fixed and Variable costs. | 03 |
| | (b) | Explain the importance of the subject Principles of Economics and Management as part of B. E. study. | 04 |
| | (c) | Explain Elasticity of Demand in detail. OR | 07 |
| | (c) | GDP, GNP, NNP and NDP. Explain these concepts in detail. | 07 |
| Q.3 | (a) | Explain about different types of money. | 03 |
| | (b) | Explain Monopolistic Market with its characteristics. | 04 |
| | (c) | Explain monetary policy, its objectives and tools. | 07 |
| | | OR | |
| Q.3 | (a) | List out the principles of scientific management. | 03 |
| | (b) | Explain the types of managers with examples. | 04 |
| | (c) | Explain in detail about various functions of banking. | 07 |
| Q.4 | (a) | List out various economic problems. | 03 |
| | (b) | Differentiate the perfect competition and monopolistic competition. | 04 |
| | (c) | Explain in brief Poverty (causes, types, and measure to eradicate). | 07 |
| 0.4 | | OR | 0.2 |
| Q.4 | (a) | Management is an art. Justify the statement. | 03 |
| | (b) | Explain Needs Maslow's theory of management. | 04 |
| | (c) | Explain Corporate Social Responsibility of a Multinational | 07 |
| Q.5 | (a) | organization. Define the following terms: bank rate, repo rate,& reverse repo rate | 03 |
| Q.C | (b) | What are the causes and remedies of unemployment? | 04 |
| | (c) | List the type of Organization. Explain any one type in detail. | 07 |
| 1 | (0) | OR | 07 |
| Q.5 | (a) | Discuss the stock and flow concept of national income? | 03 |
| | (b) | Ethical Behavior is doing what is morally right. Justify it. | 04 |
| | (c) | Discuss the internal and external sources of recruitment in detail. | 07 |