

GANDHI INSTITUTE OF ENGINEERING AND TECHNOLOGY UNIVERSITY, ODISHA, GUNUPUR

(GIET UNIVERSITY)



B. B. A (Second Semester Regular/Supplementary) Examinations, May, 2025

23BBAPC12001 – Business Economics

Maximum: 60 Marks

(The figures in the right hand margin indicate marks.)

(2 x 10 = 20 Marks)

| Q .1 | 1. Answer <i>ALL</i> questions | CO # | Blooms Level |
|-------------|--|------|-----------------|
| a. | Distinguish between the micro and macroeconomics. | CO1 | К4 |
| b. | Justify the statement "present is more important than future". | CO1 | К5 |
| c. | List the managerial theories of firms. | CO2 | К4 |
| d. | Explain the expansion and contraction of supply. | CO2 | К2 |
| e. | Distinguish Isocost Vs Isoquant. | CO3 | К4 |
| f. | Identify relationship between AR and MR | CO4 | КЗ |
| g. | What is contribution margin? | CO4 | К1 |
| h. | Distinguish between economic and accounting profit. | CO5 | К4 |
| i. | List the benefits of perfect competition. | CO5 | К4 |
| j. | Is risk theory of profit applicable in business decision? Appraise it. | CO6 | К5 |

PART – B

(8 x 5 = 40 Marks)

| Answer all the questions | | | | | | CO # | Blooms Level |
|--------------------------|---|--------|---------|--|---|------|-----------------|
| 2. a. | Identify the key areas of relationships other than economics. Develop the strategic relationship for an appropriate business decision, (OR) | | | | | CO1 | К3 |
| b. | Examine the different role of managerial economist in general and specific and simplify it through the factors affecting the business. | | | | | CO1 | K4 |
| 3.a. | a. Determine the price elasticity of demand of a product where Q1=5000 | | | | 8 | CO2 | К5 |
| | units; Q2=7500 units; P1=Rs 500; P2=Rs 450 and identify the nature and | | | | | | |
| | significance of elasticity. | | | | | | |
| | | | (OR) | | | | |
| b. | b. Explain the various methods of measurement techniques of price elasticity | | | | 8 | CO2 | К5 |
| | and justify the nature of elasticity with appropriate examples. | | | | | | |
| 4.a. | | | | | 8 | CO3 | К4 |
| | two variable inputs and Justify the resultant output with suitable example. | | | | | | |
| | (OR) | | | | | | |
| b. | b. <u>Illustrate the laws of return to scale and experiment it through:</u> | | | | | CO3 | КЗ |
| | Stages | Inputs | Outputs | | | | |
| | a to b | 100% | 200% | | | | |
| | b to c | 100% | 100% | | | | |
| | c to d | 100% | 33.33% | | | | |

5.a. Calculate break-even point and net sales value at this point from the 8 CO4 K5 following information:

| Direct material cost per unit | Rs. 10 | |
|--|----------|--|
| Direct labour cost per unit | Rs. 5 | |
| Fixed overhead | Rs 50000 | |
| Variable overheads @60% on direct labour | | |
| Selling price | Rs 25 | |
| Trade discount | 4% | |

If sales are 10% and 25% above the breakeven volume, determine the net profits.

(OR)

- b. Analyse the cost output relationship in short run with graphical 4 CO4 K3 representation.
- c. Distinguish between internal and external economics of scale with 4 CO5 K4 appropriate example.
- 6.a. Define monopolistic competition. Explain the firm's equilibrium under 8 CO5 K5 monopolistic competition.

(OR)

b. Develop the different pricing strategies for a successful business firm and 8 CO6 K3 evaluate its pros and cons for each strategy.

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