

4E1302

Roll No. _____

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B.Tech. IV Sem. (Main/Back) Examination, July - 2023
4AE1-03/ Managerial Economics and Financial Accounting /
All branches

CS/A2/DS

Time : 3 Hours**Maximum Marks : 70****Instructions to Candidates:**

Attempt all ten questions from Part A, Attempt any five questions out of Seven questions from Part B and three questions out of Five questions from Part C.

Schematic diagrams must be shown wherever necessary. Any data you feel missing suitably be assumed and stated clearly. Units of quantities used/calculated must be stated clearly.

Use of following supporting material is permitted during examination. (Mentioned in form No. 205).

PART - A**(Answer Should be given up to 25 Words only)****All questions are compulsory.****(10×2=20)**

1. Describe the principle of economics.
2. Discuss the word national income.
3. Define Monopolistic competition.
4. What is the importance of balance sheet.
5. Describe an Isoquant?
6. What is fund flow analysis?
7. What do you understand by scale of production?
8. Describe demand function.
9. Explain law of supply.
10. Define managerial economics.

ersahilkagyan.com**PART - B****(Analytical/Problem Solving questions)****Attempt any Five questions.****(5×4=20)**

1. Differentiate between NI, GNP and GDP.
2. Discuss in detail on scarcity and choice.

3. List out the various types of price elasticity of demand and explain them.
4. How do total product, average product and marginal product change due to change in the use of one input and keeping other input constant?
5. Differentiate between explicit and Implicit cost.
6. Discuss in detail the features of monopoly market with its price curve.
7. Interpret the use of balance sheet highlight it with example.

PART - C

(Descriptive/Analytical/Problem Solving/Design question)

Attempt any Three questions.

(3×10=30)

1. Explain circular flow of 3 sector economy model.
2. Discuss elasticity of demand, also explain types of elasticity of demand with graphs.
3. Describe in detail :
 - a. Law of variable proportions.
 - b. Laws of returns to scale.
4. The following figures relates to trading activities of shipra Ltd for the year 31st March 2023 :

	Rs.		Rs.
Sales	10,00,000	Administrative expenses :	
Purchases	7,00,000	Salaries	30,000
Closing stock	1,40,000	Rent	6,000
Opening stock	1,10,000	Stationery and postage	2,000
Sales return	40,000	Depreciation	10,000
Selling and distribution expenses :		Other charges	20,000
Salaries	18,000	Provision for taxation	70,000
Advertising	7,000	Non operating income :	
Travelling	5,000	Dividend received	18,000
		Non operating expenses :	
		Loss on sale of shares	3,000

Prepare statement of profit and loss under as per part II of schedule II of companies act, 2015.

5. Discuss balance sheet and its importance with a suitable example.