(Pages: 3)



S - 2541

Reg. No. :	
Name ·	+

# First Semester B.A. Degree Examination, January 2024 First Degree Programme under CBCSS

#### **Economics**

### Core Course I

## **EC 1141: INTRODUCTORY MICRO ECONOMICS**

(2019 Admission Onwards)

Time: 3 Hours

Max. Marks: 80

#### SECTION - I

Answer all questions. Each question carries 1 mark.

- Price taker
- 2. Marginal Revenue
- 3. Opportunity cost
- 4. Cartel
- 5. Monopsony
- 6. Isoquant
- 7. Feasible set
- 8. Income effect
- 9. Marginal cost
- 10. MRS.

 $(10 \times 1 = 10 \text{ Marks})$ 

P.T.O.

#### SECTION - II

Answer any eight questions not exceeding one paragraph. Each question carries 2 marks.

- Explain the Price elasticity of supply.
- 12. The short-run average cost curve is U-shaped. Why?
- 13. State the law of diminishing returns.
- 14. Write a short note on excess Capacity.
- 15. Why does the demand curve slope downward?
- Explain production function.
- 17. What do you mean by the price mechanism?
- 18. Explain the relationship between marginal cost and the average cost.
- 19. Describe the features of oligopoly.
- 20. Explain substitution effect.
- 21. State the profit maximisation rule.
- 22. Write a note on consumer surplus.

 $(8 \times 2 = 16 \text{ Marks})$ 

#### SECTION - III

Answer any six questions not exceeding 120 words. Each question carries 4 marks.

- 23. Examine the features of monopolistic competition.
- 24. Show the income and substitution effect on hours of work and free time.
- 25. State the Law of Diminishing Marginal Utility.

2

S - 2541

- Examine the different stages of returns to scale.
- 27. Why is there price rigidity under an Oligopoly market?
- 28. Give a note on Monopoly Power.
- Describe and derive the long-run average cost curve.
- Examine the nature of AR and MR curves under a monopoly market with a diagram.
- 31. Explain Price discrimination. What are the different degrees of price discrimination?

 $(6 \times 4 = 24 \text{ Marks})$ 

## SECTION - IV

Answer any two questions not exceeding four pages. Each question carries 15 marks.

- Discuss the behaviour of the production function with one variable input. Show the three stages of production with one variable input.
- Discuss the equilibrium of a firm and industry under perfect competition in the short run and long run.
- 34. Explain the price elasticity of demand and examine the various method of its measurement. Bring out the major factors determining the elasticity of demand.
- Explain the equilibrium of a firm under a monopoly market.

 $(2 \times 15 = 30 \text{ Marks})$ 

S - 2541