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# BACHELOR'S DEGREE (C.B.C.S) EXAMINATION, MARCH 2024 2023 ADMISSIONS REGULAR SEMESTER II - CORE COURSE ECONOMICS

# EC2C02B23 - Micro Economic Analysis

Time: 3 Hours

Maximum Marks: 80

#### Part A

#### I. Answer any Ten questions. Each question carries 2 marks

(10x2=20)

- 1. What are Economies of Scale and Diseconomies of Scale?
- 2. Define Cost Function.
- 3. Graphically illustrate firm's demand curve in a perfectly competitive market.
- 4. Illustrate the TR, AR and MR curves of a perfectly competitive firm.
- 5. 'In the long run, firms in a perfectly competitive market earn zero economic profit'. Validate the statement.
- 6. Explain the new cost introduced by Chamberlin.
- 7. What is barometric price leadership?
- 8. Explain the problem of adverse selection.
- 9. Define interest rate differential.
- 10. Define 'quasi-rent'.
- 11. What is 2 x 2 x 2 model General Equilibrium?
- 12. What is General Equilibrium?

#### Part B

# II. Answer any Six questions. Each question carries 5 marks

(6x5=30)

- 13. Explain the L-shaped Long Run Average Cost Curve.
- 14. Differentiate between the terms 'price-taker and price-maker. Use diagrams to illustrate them.
- 15. Explain the short-run equilibrium of the industry under perfect competition.
- 16. Explain the equilibrium with new firms entering the industry under monopolistic competition.
- 17. Explain Cournot's duopoly model.
- 18. Explain Keynes' Liquidity preference theory of interest.
- 19. Explain the reasons for interest rate differential
- 20. How is simultaneous equilibrium of consumption and production attained?
- 21. Discuss Betham's and Cardinalist criterion of Welfare.

### Part C

## III. Answer any Two questions. Each question carries 15 marks

(2x15=30)

- 22. Draw the graphs of the ATC, AVC, and MC curves. What is the relationship between (i) ATC and AVC curves (ii) MC and AVC curves?
- 23. Compare and contrast monopoly market situation and profit-maximisation with that of perfect competition.
- 24. Explain the monopolistic competition and the methods of equilibrium determination.
- 25. Critically analyse the Ricardian theory of rent.