

Reg. No.:

Name:

First Semester B.A. Degree (C.B.C.S.S.- OBE-Supplementary/ Improvement) Examination, November 2024 (2019 - 2023 Admission) CORE COURSE IN ECONOMICS/DEVELOPMENT ECONOMICS

1B01ECO/DEV ECO: Micro Economic Analysis - 1

Time: 3 Hours

Max. Marks: 40

PART - A

Answer all questions. Each question carries one mark.

- 1. Define market equilibrium.
- 2. Define MRS.
- What is substitution effect ?
- State static equilibrium.
- What is expansion path?
- 6. State micro economics.

PART-B

Answer any six questions. Each question carries two marks.

- 7. Distinguish between ordinal and cardinal utility approach.
- 8. Mention changes in supply.
- 9. Define the concept of law of equi-marginal utility.
- Differentiate strong ordering and weak ordering.
- 11. Explain modern concept of cost.
- Discuss the concept of returns to scale.
- 13. Explain linear programming.
- 14. Explain water-diamond paradox.

 $(6 \times 2 = 12)$

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PART - C

Answer any four questions. Each question carries three marks.

- 15. Explain the scope and subject matter of micro economics.
- Critically discuss the definitions of economics.
- 17. Differentiate between economies and diseconomies of scale.
- 18. Explain different methods of measuring price elasticity.
- 19. Discuss the short run production function and laws of variable proportions.
- 20. Discuss law of demand. Explain the important determinants of demand.

 $(4 \times 3 = 12)$

PART - D

Answer any two questions. Each question carries five marks.

- 21. Explain various types of elasticity of demand. Mention the economic applications of price elasticity.
- 22. Explain Hick's concept of substitution effect and income effect.
- 23. Discuss the properties of iso-quant and explain producers' equilibrium with the help of iso-quants.
- 24. Explain the revealed preference theory of Samuelson.

 $(2 \times 5 = 10)$