

Reg. I	Vo. :	 	
Name	-		

I Semester B.A. Degree (CBCSS – OBE – Regular/Supplementary/ Improvement) Examination, November 2022 (2019 Admission Onwards) CORE COURSE IN ECONOMICS/DEVELOPMENT ECONOMICS 1B01ECO/DEV ECO: Micro Economic Analysis – I

Time: 3 Hours Max. Marks: 40

PART - A

Answer **all** questions. **Each** question carries **one** mark.

- 1. State the law of demand.
- 2. Define PPC.
- 3. What is partial equilibrium?
- 4. State cross elasticity of demand.
- 5. Define budget line.
- 6. Define MRTS. (6×1=6)

PART - B

Answer **any six** questions. **Each** question carries **two** marks.

- 7. Mention the steps in model building.
- 8. Mention two exceptions to the law of demand.
- 9. What is elasticity of supply?
- 10. Define the concept of law of diminishing marginal utility.
- 11. Differentiate strong and weak ordering.

K22U 3357



- 12. Explain the saucer type cost curve.
- 13. What do you mean by Engel curve?
- 14. Differentiate economies and diseconomies of scale.

 $(6 \times 2 = 12)$

PART - C

Answer any four questions. Each question carries three marks.

- 15. Discuss various definitions of economics.
- 16. Discuss the concept of return to scale.
- 17. Explain the factors affecting the price elasticity of demand.
- 18. Discuss the graphical methods of linear programming.
- 19. Explain the concept of expansion path.
- 20. Explain Hick's concept of the substitution effect.

 $(4 \times 3 = 12)$

PART - D

Answer any two questions. Each question carries five marks.

- 21. Explain the different types of costs. Discuss the long run and short run cost theory.
- 22. Discuss the least cost combination of output with the help of iso-quant analysis.
- 23. Discuss the properties of an indifference curve. Explain the consumer's equilibrium by using indifference curve analysis.
- 24. Discuss various concept of elasticity of demand. Mention the economic application of the concept elasticity. (2×5=10)