Reg. No. :

Name:

I Semester B.A. Degree (C.B.C.S.S. - O.B.E. - Regular/Supplementary/ Improvement) Examination, November 2021 (2019 Admission Onwards)

CORE COURSE IN ECONOMICS/DEVELOPMENT ECONOMICS 1B01ECO/DEVECO: Micro Economic Analysis - I

Time: 3 Hours

Max. Marks: 40

PART - A

Answer all questions. Each carries one mark.

- 1. Define market equilibrium.
- 2. Define expansion path.
- 3. What is production function?
- 4. What is isoquant?
- 5. Define Economic theory.
- 6. What is weak ordering?.

 $(1 \times 6 = 6)$

PART - B

Answer any six questions. Each carries two marks.

- Differentiate between price ceilings and price floors.
- 8. What is linearly homogenous production function?
- 9. Explain briefly how micro economics differ from macro economics.
- 10. What is the difference between price consumption curve and income consumption curve?
- 11. What is price effect?

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- 12. What do you mean by water diamond paradox ?
- 13. What is the difference between strong ordering and weak ordering?

14. Explain law of equi marginal utility?

(6×2=12)

PART - C

Answer any four questions. Each carries three marks.

- 15. What is linear programming?
- Explain law of diminishing marginal utility.
- 17. What are the properties of indifference curves?
 - 18. Differentiate income elasticity and cross elasticity.
 - 19. Describe the methods to measure price elasticity.20. Explain short run production function.

(4×3=12)

PART - D

Answer any two questions. Each carries five marks.

- 21. What is the difference between cardinal and ordinal method of utility?
- 22. State law of supply and what are the determinants of supply.
- 23. Explain the uses, applications and limitations of economic models.
- Describe indifference curve approach in consumer equilibrium.

 $(2 \times 5 = 10)$