

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

K21U 6708

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 ?

(1×6=6)

PART – B

Answer any six questions. Each carries two marks.

- 7. 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 ?

K21U 6708

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 ?

PART – C

Answer any four questions. Each carries three marks.

15. What is linear programming?

16. 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.

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.
- 24. Describe indifference curve approach in consumer equilibrium. (2×5=10)

(6×2=12)

 $(4 \times 3 = 12)$