D 53737 **(Pages : 2)** **Name.......................................**

Reg. No..................................

FIRST SEMESTER (CBCSS—UG) DEGREE EXAMINATION NOVEMBER 2023

Economics

ECO 1B 01—MICRO ECONOMICS—I

(2019—2023 Admissions)

Time : Two Hours and a Half — Maximum : 80 Marks

Section A (Short Answer Questions)

Maximum marks in this Section is 25.
Students can attempt **all** *questions.*
Each question carries a maximum of 2 marks.

1. Positive and normative economics.
2. Value judgment.
3. External economies.
4. Market demand curve.
5. Diminishing marginal rate of substitution.
6. Cardinal and ordinal utility.
7. Law of supply.
8. Law of equi-marginal utility.
9. Microeconomics and macroeconomics.
10. Substitution effect.
11. Consumer surplus.
12. Expansion path.
13. Giffen goods.
14. Production function.
15. Isoquant and isocost.

Turn over

Section B (Short Essay/Paragraph Questions)

Maximum marks in this Section is 35.
Students can attempt **all** *questions.*
Each question carries a maximum of 5 *marks.*

16. State scarcity definition of economics. Explain the nature and scope of economics.
17. What is meant by law of demand ? Examine the major determinants of demand.
18. Explain law of diminishing marginal utility.
19. State and explain the properties of Cobb-Douglas production function.
20. Explain equilibrium of the consumer with the help of indifference curves.
21. Explain revealed preference theory. What are the main properties of revealed preference theory ?
22. Discuss traditional theory of cost.
23. Define demand forecasting. Point out the factors influencing demand forecast.

Section C (Long Essay Questions)

Answer any **two** *questions.*
Each question carries a maximum of 10 *marks.*

24. Differentiate between short run and long run. Examine the features of short run and long run production functions.
25. What do you mean by indifference curve ? State and prove the properties of indifference curves.
26. What are the basic problems of an economy ? Explain basic economic problems with the help of a Production Possibilities Curve.
27. Explain meaning and types of elasticity of demand. Describe percentage method of measuring elasticity of demand.

(2 × 10 = 20 marks)