

QP CODE

Enrollment Number:

M1011

Name:

BA DEGREE EXAMINATIONS, OCTOBER 2025

First Semester

B.A. Economics

B21EC01DC – Microeconomics I

(Supplementary/ Improvement)

(2023 July admissions)

Time: 3 Hours

Max Marks: 70

Section A

Answer any ten of the following questions in a word or sentence each. Each question carries 1 mark.

1. What will happen to PPC if there is a decline in technological advancement?
2. Which is the book associated with the welfare definition?
3. Which branch of economic analysis is based on observations, data, or facts?
4. What is the contraction of demand curve?
5. When the total utility falls, what would happen to the value of marginal utility?
6. What is the formula for measuring the percentage method of price elasticity of demand?
7. What is Marginal rate of Substitution (MRS)?
8. What will be the income effect for a normal good?
9. What is the expansion of supply?
10. How the term production function can be defined?
11. When total product is maximum, what would be value of Marginal Product?
12. What is the formula for AC?
13. Define Average Revenue.
14. How does the term variability can be defined?
15. What is expected Utility in game theory?

(1X10=10)

Section B

Answer any ten of the following questions in two or three sentences each. Each question carries 2 marks.

16. Explain the Scarcity definition of Economics.
17. Differentiate between partial and general equilibrium analysis.
18. Define the term opportunity cost in economics.
19. Discuss the theory of the law of demand.
20. Define supply schedule.
21. What is increase in supply? Discuss.

22. Differentiate between cardinal utility and ordinal utility
23. What is an indifference map?
24. What is Marshallian consumer surplus? Discuss.
25. Explain the major relationship between AP and MP under short-run production function analysis
26. What is linear homogeneous production function?
27. Explain the behavioral relationship between average cost and marginal cost in short run
28. Differentiate between Internal and external economies of scale.
29. What is risk diversification? Discuss
30. What is St. Petersburg Paradox?

(2X10=20)

Section C

Answer any five of the following questions in a paragraph each. Each question carries 4 marks.

31. Explain the theory of PPC with proper graphical illustrations.
32. How does positive economics differ from normative economics. Discuss.
33. Discuss the major determinants of supply.
34. Explain the different types of elasticity of demand.
35. Briefly explain the theory of Revealed preference.
36. Discuss the major properties of the indifference curve.
37. What is the maximum profit equilibrium condition of a firm in the MC-MR approach?
38. What are the major properties of an Isoquant?
39. Discuss the various concepts of Revenue of a firm.
40. Explain the major theorem of Neumann -Morgensten utility Index.

(4X5=20)

Section D

Answer any two of the following questions in two pages each. Each question carries 10 marks.

41. Discuss the major scope of Microeconomics.
42. What are the different methods of measuring price elasticity of supply? Discuss.
43. Explain the theory of consumer equilibrium under the ordinal utility approach.
44. Explain the theory of Law of Variable Proportion in short run production function analysis.

(10X2=20)