## NS1-451

# DEGREE EXAMINATIONS:: MARCH - 2023 FIRST SEMESTER PART- II ECONOMICS PAPER - I, MICROECONOMIC ANALYSIS (New Regulations 2020-21)

Time: 3 Hours

Max. Marks: 75

#### SECTION-A

# Write Short answer for any FIVE of the following. Each Question carries FIVE marks [5 X5 =25 Marks]

- "Scarcity and Choice" are the fundamental economic problems. Explain with a simple example of your own.
- 2. Define the concept of "Opportunity Cost".
- Define the concept of Marginal Rate of Substitution and its importance.
- 4. Define Consumers' Surplus and state its applications in economics.
- 5. List out the traditional objectives of a firm.
- Define elasticity of supply and determine its determinants.
- 7. State the reason for price stickiness in the Oligopoly market.
- 8. Write a short note on the subsistence theory of wages.

## SECTION - B [5 X5 = 25 Marks]

# Answer FIVE Questions. Each Question carries TEN marks

9. (a). Distinguish between Microeconomics and Macroeconomics and their importance.

Or

- (b). What is production Possibility Curve? How do you derive it? Explain its significance.
- 10 (a) Discuss consumer's equilibrium under Indifference curve analysis.

Or

- (b). State the Law of demand. Discuss the Law of Diminishing Marginal Utility as the principle determining the shape of the Demand Curve.
- (a) Define Production Function. Discuss the properties of Cobb-Douglas Production function.

Or

- (b). Derive various cost curves under Traditional Theory of Cost and their interrelationship in terms of suitable diagrams.
- (a). Explain the determination of price and output in the short- run and in the long-run under Perfect Competition.

Or

- (b) What is Monopolistic competition? Critically examine its heroic assumptions, price and output determination in the short-run.
- (a) Critically examine the Ricardian Theory of Rent and its implications for the functional distribution of income among the factors of production.

Or

(b) Discuss Loanable Fund Theory of interest.

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