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Name :

First Semester M.A. Degree Examination, September 2022

Behavioural Economics and Data Science

BEDS 511: MICRO ECONOMIC THEORY

(2020 Admission Onwards)

Time: 3 Hours

Max. Marks: 75

SECTION - A

Answer all questions. Each question carries 1 mark.

- Homogenous Production function
- 2. Consumer Surplus
- Monopolistic Competition
- 4. Partial Equilibrium
- 5. Elasticity of Substitution
- 6. Adverse Selection
- Scale of Preference
- 8. Collusive Oligopoly
- Substitution Effect
- 10. Price Discrimination

(10 x 1 = 10 Marks)

SECTION - B

Answer any seven questions in less than 400 words. Each question carries 5 marks.

- 11. Which theorem is applied to situations where the economic activities of one party impose a cost on or damage to the property of another party? Elucidate.
- Explain the major goals of a firm.
- The traditional cost theory holds the long run average is U shaped, but as per the modern cost theory it is roughly L-shaped. Give Reason.
- 14. Point out the major features of collusive oligopoly.
- 15. How the kink is formed in a demand curve according to Paul M Sweezy?
- Explain Walrasian General Equilibrium Model.
- 17. How far the theory of second best is an improvement over first best?
- Explain Tatonnement Process.
- 19. Give few examples you noticed associated with free rider problem.
- 20. The inequality in the society is justified only to the extent that it benefits the least advantaged individuals in the society. Justify the statement using Rawl's Social welfare function.

 $(7 \times 5 = 35 \text{ Marks})$

SECTION - C

Answer any three questions in less than 1200 words. Each question carries 10 marks.

- 21. Analyze the properties of CES Production function.
- 22. Explain Arrow's Impossibility theorem.

- 23. Do externalities (Both Positive and Negative) leads to market failure. Elaborate your opinion on the above statement.
- 24. "Choice Reveals Preference". Substantiate the statement with a proper theoretical background.
- 25. How did Scitovsky's showed that Kaldor and Hicks Compensation Criterion leads to contradictory results.

 $(3 \times 10 = 30 \text{ Marks})$