12/10/22.11

First Semester M.A. Degree Examination, October 2023

Behavioural Economics And Data Science

BEDS 511: MICRO ECONOMIC THEORY

(2020 Admission onwards)

Time: 3 Hours Max. Marks: 75

SECTION - 1

Answer all questions. Each question carries 1 mark.

- 1. Cross elasticity of substitutes.
- 2. Linear Homogeneous Production function.
- 3. Strong ordering and Weak ordering.
- 4. Price discrimination.
- 5. Rawl's theory of justice.
- 6. Excess capacity under market situation.
- 7. Positive economics and normative economics.
- 8. Free rider problem of public goods.
- 9. Coase theorem.
- 10. Price rigidity.

 $(10 \times 1 = 10 \text{ Marks})$

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SECTION - II

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

- Describe the limitations of Marshallian theory of consumer surplus.
- Explain social welfare function and position of constrained bliss.
- 13. Critically evaluate Chamberlin's theory of monopolistic competition.
- 14. Describe three stages of Law of variable proportions.
- 15. Explain decomposing price effect into income and substitution effect.
- 16. How does the long run equilibrium for a monopolistically competitive market differ from the long run equilibrium for a perfectly competitive market?
- 17. Mention the general properties of Isoquant.
- 18. Describe the marginal conditions of Pareto Optimum.
- 19. Compare Scitovsky paradox with earlier welfare compensation principles.
- Give an account of the Theory of short run cost.

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

SECTION - III

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

- 21. Illustrate Revealed preference theory is superior to the Hicksian utility theory.
- 22. How far Cournot model of duopoly problem is different from Bertrand model.
- 23. Explain Asymmetric information can lead to adverse selection incomplete markets and is a type of market failure.

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- 24. Evaluate in general equilibrium analysis interrelationship among markets of all products and factors are explicitly taken into account.
- 25. Compare various features of Cobb Douglas Production function with CES Production Function.

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

