

I Semester M.A. Degree (C.B.C.S.S. – OBE – Regular) Examination, October 2023 (2023 Admission) ECONOMICS/APPLIED ECONOMICS/DEV. ECONOMICS MAACO01C01/MADCO01C01/MAECO01C01 : Micro Economic Theory – I

10

Time : 3 Hours

Short answer questions. (Any 5)

- 1. What is market signaling ?
- 2. What is the fundamental concept behind expected utility analysis ?
- 3. What is elasticity of substitution ?
- 4. What is risk aversion ?
- 5. State dynamic changes in cost.
- 6. What is bargaining strategy ?

Short essay questions. (Any 3)

7. How does the job market signaling affect the market conditions ?

- 8. Explain the properties of cost function.
- 9. Discuss the concept of "Technical progress".
- 10. Evaluate the concept of "Winner's curse".
- 11. Explain the concept of "Battle of sexes".

Essay questions. (Any 3)

12. Illustrate the production function with two outputs.

13. How can the concepts of Nash equilibrium is applied to real world scenario ?

- 14. Explain the factors that make markets fail.
- 15. Critically evaluate Bertrand's equilibrium model and bring out its limitations.
- 16. Illustrate the concept of Prisoner's Dilemma.

 $(6 \times 3 = 18)$

 $(9 \times 3 = 27)$

K23P 3011

Max. Marks: 60

 $(3 \times 5 = 15)$