22PECCT1001

SHRIMATHI DEVKUNVAR NANALAL BHATT VAISHNAV COLLEGE FOR WOMEN (AUTONOMOUS) (Affiliated to the University of Madras and Re-accredited with 'A+' Grade by NAAC) Chromepet, Chennai - 600 044. M.A. Economics - END SEMESTER EXAMINATIONS - NOV'2024 SEMESTER - I 22PECCT1001 - Advanced Micro Economic Theory

Total Duration : 2 Hrs. 30 Mins.

Total Marks : 60

Section B

Answer any **SIX** questions $(6 \times 5 = 30 \text{ Marks})$

- 1. Give reasons for the downward sloping of the demand curve.
- 2. Show the SAC's vessus LAC's.
- 3. Elucidate the features of a Oligopoly market.
- 4. Describe Edgeworth exchange theory.
- 5. Bring out the relationship between AC and MC.
- 6. Discuss the strengths and limitations of Producer equilibrium.
- 7. Explain the relationship between Cournot Model and the concept of Monopolistic competition.
- 8. Analyse the Implications of Walrasian General Equilibrium on market outcomes.

Section C

I - Answer any **TWO** questions $(2 \times 10 = 20 \text{ Marks})$

- 9. Illustrate the concept of Consumer surplus with the help of a diagram.
- 10. Explain Cobb-Douglas Production Function from the underlying micro economic assumptions.
- 11. Graphically illustrate and explain the Envelope theorem.
- 12. Derive the Nash Equilibrium for a $2x^2$ game such as the Prisoner's Deilamma.

II - Compulsory question $(1 \times 10 = 10 \text{ Marks})$

13. Critically evaluate Pareto Criteria.
