

**4 SEM TDC ECOH (CBCS) C 8**

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( June/July )

**ECONOMICS**

( Core )

Paper : C-8

**( Advanced Microeconomics )**

Full Marks : 80

Pass Marks : 32

Time : 3 hours

*The figures in the margin indicate full marks  
for the questions*

1. Choose the correct answer : 1×8=8

(a) General equilibrium model was developed by

- (i) Walras
- (ii) Marshall
- (iii) Ricardo
- (iv) None of them

(b) Welfare economics is

- (i) objective economics
- (ii) abstract economics
- (iii) positive economics
- (iv) All of the above

- (c) Which of the following is not a character of monopoly market?
- Single firm
  - A price taker
  - Firm produces a unique product
  - Absence of advertising cost
- (d) In monopolistic competition, a firm is in long-run equilibrium
- at the minimum point of the LAC
  - in the declining segment of the LAC
  - in the rising segment of the LAC
  - None of the above
- (e) In which market firms are mutually interdependent in determination of price of commodity?
- Perfect competition
  - Monopoly
  - Monopolistic competition
  - Oligopoly
- (f) In the context of oligopoly, the kinked demand model is designed to explain
- price and output determination
  - price rigidity
  - price leadership
  - None of the above
- (g) Externality refers to
- external economies
  - external diseconomies
  - market failure
  - Both (i) and (ii)

- (h) Which of the following is not a character of public good?
- Equal consumption by all
  - Non-rival in consumption
  - Non-excludability
  - None of the above
2. Write short notes on any *four* of the following (within 150 words each) : 4×4=16
- Partial equilibrium
  - Social welfare function
  - Price leadership
  - Public goods
  - Entry deterrence
3. (a) Define welfare economics. Give an idea about old and new welfare economics. 3+8=11
- Or
- (b) Briefly present a graphical treatment of a simple general equilibrium model. 11
4. (a) Explain the Pareto's marginal conditions for attaining the efficiency in exchange and production. 11
- Or
- (b) Critically explain the Kaldor-Hicks compensation criterion. 11

5. (a) Discuss the factors that give rise to monopoly. Explain with diagram, the process of price and output determination in monopoly market.

4+7=11

Or

- (b) What is price discrimination? Explain and distinguish among the first, second and the third degrees of price discrimination.

2+(3+3+3)=11

6. (a) What is monopolistic competition? Illustrate with a diagram the price and output determination of a firm under monopolistic competition in the long run.

3+8=11

Or

- (b) Explain critically the Cournot's model of oligopoly.

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7. (a) What do you mean by market failure? Discuss the problem of market failure.

4+8=12

Or

- (b) Explain the Coase theorem. What are its limitations?

8+4=12

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