4 SEM TDC ECOH (CBCS) C 8

2022

(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?

- (i) Single firm
- (ii) A price taker
- (iii) Firm produces a unique product
- (iv) Absence of advertising cost
- (d) In monopolistic competition, a firm is in long-run equilibrium
 - (i) at the minimum point of the LAC
 - (ii) in the declining segment of the LAC
 - (iii) in the rising segment of the LAC
 - (iv) None of the above
- (e) In which market firms are mutually interdependent in determination of price of commodity?
 - (i) Perfect competition
 - (ii) Monopoly
 - (iii) Monopolistic competition
 - (iv) Oligopoly
- (f) In the context of oligopoly, the kinked demand model is designed to explain
 - (i) price and output determination
 - (ii) price rigidity
 - (iii) price leadership
 - (iv) None of the above
- (g) Externality refers to
 - (i) external economies
 - (ii) external diseconomies
 - (iii) market failure
 - (iv) Both (i) and (ii)

(h)	Which of the following is not a characte
	of public good?

- (i) Equal consumption by all
- (ii) Non-rival in consumption
- iii) Non-excludability
- (iv) None of the above
- 2. Write short notes on any *four* of the following (within 150 words each): $4\times4=16$
 - (a) Partial equilibrium
 - (b) Social welfare function
 - (c) Price leadership
 - (d) Public goods
 - (e) 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.

Or

(b) Critically explain the Kaldor-Hicks compensation criterion. 11

11

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

4+7=11

Or

- What is price discrimination? Explain (b) and distinguish among the first, second third degrees of price the 2+(3+3+3)=11 discrimination.
- What is monopolistic competition? 6. (a) Illustrate with a diagram the price and output determination of a firm under monopolistic competition in the long 3+8=11 run.

Or

- Explain critically the Cournot's model of (b) oligopoly. 11
- 7. (a) What do you mean by market failure? Discuss the problem of market failure.

4+8=12

Or

Explain the Coase theorem. What are its (b) limitations? 8+4=12

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