	Utech
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Invigilator's Signature :	

CS/BHM (OLD)/SEM-4/HM-411/2010 2010 HOTEL ECONOMICS

Time Allotted: 3 Hours Full Marks: 70

The figures in the margin indicate full marks.

Candidates are required to give their answers in their own words as far as practicable.

GROUP - A (Multiple Choice Type Questions)

- 1. Choose the correct alternatives for the following: $10 \times 1 = 10$
 - i) Average cost curves are *U*-shaped because of
 - a) law of variable proportion
 - b) law of diminishing substitution
 - c) both of these
 - d) none of these.
 - ii) A monopolist always earns supernormal profit in the short-run. This statement is
 - a) false

- b) true
- c) sometimes true
- d) none of these.

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- iii) "Proportion of income spent on a commodity" is an important determinant of
 - a) Price elasticity of demand
 - b) Income elasticity of demand
 - c) Cross elasticity of demand
 - d) None of these.
- iv) Marginal Cost (MC) cuts the Average Cost (AC) through its
 - a) maximum
- b) minimum
- c) parallel-wise
- d) none of these.
- v) Income elasticity of demand helps us to classify goods into
 - a) luxuries and necessities
 - b) substitutes and complements
 - c) both of these
 - d) none of these.
- vi) Extension and contraction of demand happen when
 - a) there is a movement along the demand curve
 - b) the demand curve has a parallel shift
 - c) both of these
 - d) none of these.
- vii) Demand curves slope downward because of
 - a) law of diminishing marginal utility
 - b) law of diminishing returns
 - c) law of increasing marginal utility
 - d) none of these.



- viii) Cross-elasticity of demand helps us to classify goods into
 - a) price elastic or inelastic
 - b) substitutes and complements
 - c) both of these
 - d) none of these.
- ix) The Average Revenue (AR) and the Marginal Revenue (MR) curves coincide in perfect competition because of the assumption that
 - a) product is homogeneous
 - b) perfect knowledge
 - c) large number of buyers and sellers
 - d) non government intervention.
- x) The demand curves for Giffen commodities are
 - a) upward rising
- b) downard sloping

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- c) both of these
- d) none of these.

GROUP – B (Short Answer Type Questions)

Answer any *three* of the following. $3 \times 5 = 15$

- 2. Define TC, TFC and TVC with the help of graph.
- 3. Explain the concept of elasticity of demand.
- 4. What do you mean by law of variable proportions?
- 5. Define the concept of demand.
- 6. What are the main determinants of law of supply?

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GROUP - C



(Long Answer Type Questions)

Answer any *three* of the following.

 $3 \times 15 = 45$

- 7. a) State the law of demand.
 - b) Why the demand curve slopes downward from left to right?
 - c) Highlight the exception of law of demand. 5 + 6 + 4
- 8. a) Define opportunity cost.
 - b) Mention the benefits of opportunity cost.
 - c) How does it influence on cost of production? 5 + 6 + 4
- 9. a) What is price policy?
 - b) What are the objectives of price policy?
 - c) State the main factors governing determination of price policy. 2 + 5 + 8
- 10. Show how profit maximizing output and price is determined in the perfectly competitive market. Explain in details with the help of diagram.
- 11. Write notes on any *two* of the following : $2 \times 7\frac{1}{2}$
 - i) Returns to scale
 - ii) Economies of scale
 - iii) Production function
 - iv) Cost plus or full cost pricing.

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