Name :	
Roll No. :	A Date (Y Kamidg and Kadan
Invigilator's Signature :	

# CS/HM/SEM-3/BHM-303/2010-11 2010-11 HEALTH 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)

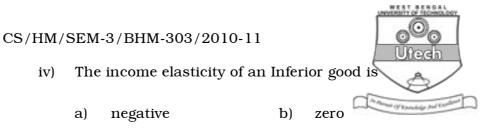
- 1. Choose the correct alternatives for the following :  $10 \times 1 = 10$ 
  - i) The demand curve of a product is
    - a) positively sloped b) negatively sloped
    - c) of zero sloped d) none of these.
  - ii) Cross Price Elasticity of substitute goods is
    - a) negative b) zero
    - c) positive d) none of these.

iii) If supply increases, then the supply curve shifts

- a) upward b) downward
- c) do not shift d) none of these.

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- c) positive d) none of these.
- v) The cost that does not depend on the level of output is known as
  - a) variable cost b) fixed cost
  - c) marginal cost d) none of these.
- vi) In a monopolistic market there is
  - a) one buyer and one seller
  - b) many buyer and one seller
  - c) one buyer and many seller
  - d) none of these.

### vii) The demand curve of a life saving drug is

- a) perfectly elastic b) perfectly inelastic
- c) positively sloped d) none of these.

viii) The National Population Policy was framed in the year

- a) 1975 b) 1976
- c) 1977 d) 1978.

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and her infant.

- a) physical
- b) psychological
- c) biological
- d) none of these.

x) An inferior good is one for which income elasticity is

- a) negative b) positive
- c) zero d) one.

## GROUP – B

### (Short Answer Type Questions)

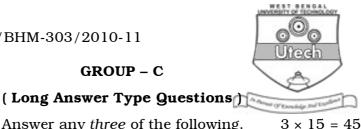
Write short notes on any *three* of the following.

 $3 \times 5 = 15$ 

- 2. Oligopoly market.
- 3. Sources of health financing.
- 4. Exceptions to the law of demand.
- 5. Imperfect competition.
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#### **GROUP – C**

Answer any three of the following.

- 6. What is population explosion ? Discuss the burden of rapid population growth on health and economic development of the country. 15
- 7. State the different factors that affect the demand of a a) commodity.
  - What is the price elasticity ? Draw the demand curve b) when the elasticity of demand is
    - i) One
    - ii) Zero
    - 7 + 2 + 6iii) Infinity.
- 8. What is the purpose of health care budgeting ? Explain performance budgeting and ZBB system. 5 + 10
- 9. Explain Law of Demand. Why is the demand curve downward sloping ? Discuss the various classification of demand. Explain how price elasticity is measured along a linear demand curve. 15

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