



Name : .....

Roll No. : .....

Invigilator's Signature : .....

**CS/MHA/SEM-3/MHA-301/2010-11**

**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 )**

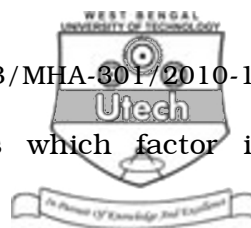
1. Choose the correct alternatives for the following :

10 × 1 = 10

- i) Supply curve shows the relationship between
  - a) supply and price
  - b) demand and price
  - c) supply and demand
  - d) demand and production.
- ii) Market is of following types *except*
  - a) Monopoly
  - b) Duopoly
  - c) Individual market
  - d) Oligopoly.



- iii) Velocity of money is related to
  - a) Economic growth      b) Dollar value of money
  - c) Velocity of money      d) Poverty of the country.
- iv) Factors of production includes
  - a) Land      b) labour
  - c) capital      d) all of these.
- v) Fixed cost remains
  - a) fixed in the short run
  - b) fixed in the long-run
  - c) fixed in the short run and the long run
  - d) none of these.
- vi) Ridge lines are
  - a) practical lines
  - b) imaginary lines
  - c) normal lines
  - d) none of these.
- vii) Break-even point means
  - a) Profit and Loss point
  - b) No profit – no loss point
  - c) Full profit point
  - d) none of these.



- viii) While doing cost effective analysis which factor is considered ?
- a) Cost of the service
  - b) Benefits of the service
  - c) Sale price of the service
  - d) Certified benefit of the service.
- ix) Pricing policy of a firm should consider
- a) demand elasticity of the product
  - b) cost of production
  - c) taste and preferences of the consumer
  - d) all of these.
- x) National Income means
- a) income of the Government
  - b) income of the individuals
  - c) income of the industries
  - d) none of these.

### **GROUP – B**

#### **( Short Answer Type Questions )**

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

3 × 5 = 15

- 2. Production Function
- 3. Inflation
- 4. Business Cycle
- 5. Elasticity of Demand.



**GROUP – C**

**( Long Answer Type Questions )**

Answer any *three* of the following.  $3 \times 15 = 45$

6. What is the current trend of health expenditure in India ?  
How can National Health Programmes have impact on health expenditure pattern ? Explain with examples.  $8 + 7$
7. Briefly describe Monetary Policy and Balance of Payments.
8. As a hospital manager what economic factor will you consider before purchase and installation of a MRI machine ?  
Discuss the opportunity cost for the above.  $10 + 5$
9. Define National Income. What are the different methods of its calculation ?

=====