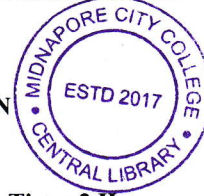


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M.H.A. Semester- III Examination, 2022
MASTER IN HOSPITAL ADMINISTRATION
PAPER: MHA 307
(HEALTH ECONOMICS)



Full Marks: 40

Time: 2 Hours

GROUP-AAnswer any **FOUR** of the following questions: 4×2=8

1. What do you mean by complementary goods? Give examples of two goods which are complements of each other? 1+1
2. What do you know about Elasticity of demand?
3. What do you understand by managerial economics?
4. Consider a market where there are just two individual consumers and suppose their demand for goods are as follows:

Price (Rs)	Demand of individual – I (Unit)	Demand of individual – II (Unit)
2	9	24
5	7	18
7	5	16
9	4	14

Calculate the market demand for the goods.

5. Define inflation.
6. Why demand curve slopes downward?
7. What is in-put analysis?
8. State the meaning of demand in health economics.

GROUP-BAnswer any **FOUR** of the following questions: 4×4=16

1. What are the different methods of National Income calculation?
2. (a) What is marginal revenue (MR)? 1+3

(1)

(P.T.O.)

(b) Consider the information given in the table below:

Sales (unit)	Average revenue (Rs.)
2	9
3	8
4	7
5	6
6	5
7	4



Calculate total revenue (TR) and marginal revenue (MR).

3. What are the characteristics of Monopoly?
4. What is 'law of demand'? What are the determinants of individual demand?
1+3
5. Is the 'cost explosion in Health Care' the core issue of Health economics?
6. Discuss the scope of healthcare economics.
7. Write a short note on- "Health as a public good".
8. What are the characteristics of Oligopoly?

GROUP-C

Answer any **TWO** of the following questions:

2×8=16

1. "The best method of control population growth is economic welfare"—discuss.
2. As a hospital manager what economic factor will you consider before purchase and installation of a MRI machine?
3. Define average revenue (AR) and give an example. Explain the relationship of total revenue (TR), average revenue (AR) and marginal revenue (MR) of a perfect competition market with a suitable example. 2+6
4. Write the short notes on QALY & DALY. 4+4
