

REV-01
MEC/01/05

2023/08

MA ECONOMICS
THIRD SEMESTER [SPECIAL REPEAT]
ECONOMICS OF SOCIAL SECTOR
MEC – 302

**SET
A**

[USE OMR SHEET FOR OBJECTIVE PART]

Duration: 3 hrs.

Full Marks: 70

Time: 30 mins.

(Objective)

Marks: 20

Choose the correct answer from the following:

1 × 20 = 20

- An individual is said to be effectively dead when the level of health is
 - Zero
 - Minimum
 - Infinity
 - 1
- The shape of the production possibility frontier for health (H) and other composite goods (Z) is different because there is
 - No Z without H
 - No H without Z
 - No unattainable point
 - Indeterminate
- Future investment is preferable to current consumption in terms of the internal return rate (IRR) and discount rate (r) when
 - $IRR > r$
 - $IRR < r$
 - $IRR = r$
 - It is indifferent
- Which type of discrimination in health is considered to be the most harmful?
 - Taste-based
 - Statistical
 - Efficient
 - Inefficient
- The determination of optimal level of health investment depends upon
 - Internal Return Rate
 - Discount Rate
 - Depreciation rate
 - MEC
- Subsidization is a characteristic of which type of insurance?
 - Universal
 - Compulsory
 - Employer-sponsored
 - Means-tested
- The method of prospective payments has been devised to deal with mainly
 - Adverse selection
 - Moral hazard
 - Signaling
 - Market failure
- The largest source of health spending in India is the
 - Government sector
 - Private sector
 - Insurance sector
 - Out of pocket expenses
- The barriers to health care access are in terms of
 - Availability
 - Affordability
 - Accessibility
 - All of the above

(Descriptive)

Time : 2 Hr. 30 Mins.

Marks : 50

[Answer question no.1 & any four (4) from the rest]

- | | |
|--|--------|
| 1. a) What is health policy trilemma? | 3+5=10 |
| b) Discuss the different types of insurance in brief. | |
| 2. a) Discuss the different situations under which the physicians may deviate from their ideal practice. | 6+4=10 |
| b) Can discrimination be efficient? Justify your answer. | |
| 3. a) Identify the major considerations in the analysis of supply and demand aspect of education. | 2+8=10 |
| b) Distinguish between the concepts with suitable example: | |
| i) Private benefits and social benefits from education | |
| ii) Cost and expenditure of education | |
| iii) Return and benefits from education | |
| iv) Wastage and stagnation in education | |
| 4. What do you understand by the term dynamics of supply and demand for education? Critically examine the determinants of social demand for education. | 3+7=10 |
| 5. Identify the uses of input-output analysis technique in education. State the limitations of the use of input-output analysis in education. | 7+3=10 |
| 6. Identify the techniques of manpower forecasting. Delineate the steps involved in the MRP technique of manpower planning. | 5+5=10 |
| 7. a) Explain unmet need for healthcare. | 5+5=10 |
| b) How should government health sector reforms be designed? | |
| 8. a) Why do we need Health Economics as a separate branch of Economics? | 2+8=10 |
| b) Unify the Grossman model in brief. | |

== *** ==