

[LB 550]

AUGUST 2012

Sub. Code : 4074

**THIRD M.B.B.S. DEGREE EXAMINATION  
PART – I**

**Paper IV – COMMUNITY MEDICINE - II**

***Q. P. Code : 524074***

**Time : Three hours**
**Maximum: 60 Marks**

Answer ALL questions in the same order.

**I. Elaborate on:**

**Pages Time Marks  
(Max.) (Max.) (Max.)**

- |  |    |    |     |
|--|----|----|-----|
| 1. Discuss the various health care systems in India.   | 16 | 25 | 7.5 |
| 2. Discuss the causes and factors affecting infant mortality in India.<br>Suggest the preventive and social measures to reduce the infant mortality. | 16 | 25 | 7.5 |

**II. Write notes on:**

- |  |   |   |   |
|--|---|---|---|
| 1. Post – Conceptional methods.                      | 3 | 8 | 3 |
| 2. Gomez' classification.                            | 3 | 8 | 3 |
| 3. Medical social worker.                            | 3 | 8 | 3 |
| 4. Crucial points in the life cycle of human beings. | 3 | 8 | 3 |
| 5. Barriers of communication                         | 3 | 8 | 3 |
| 6. Network analysis.                                 | 3 | 8 | 3 |
| 7. Work of WHO.                                      | 3 | 8 | 3 |
| 8. Urban Health.                                     | 3 | 8 | 3 |
| 9. Prenatal diagnosis.                               | 3 | 8 | 3 |
| 10. Shrivastav committee.                            | 3 | 8 | 3 |

**III. Short answers on:**

- |   |   |   |   |
|---|---|---|---|
| 1. Mechanism of Action of IUD's   | 1 | 5 | 1 |
| 2. Define comprehensive health care.  | 1 | 5 | 1 |
| 3. Dietary goals.   | 1 | 5 | 1 |
| 4. "Medical audit".   | 1 | 5 | 1 |
| 5. Objectives of school health service.                                     | 1 | 5 | 1 |
| 6. Define Juvenile Delinquency.   | 1 | 5 | 1 |
| 7. Age specific fertility rate.   | 1 | 5 | 1 |
| 8. Advantages of the Domicilliary midwifery service.                        | 1 | 5 | 1 |
| 9. Types of learning.   | 1 | 5 | 1 |
| 10. Define population genetics.   | 1 | 5 | 1 |
| 11. Dietary sources of vitamin C.   | 1 | 5 | 1 |
| 12. Panel discussion.   | 1 | 5 | 1 |
| 13. Mention two conditions for termination of pregnancy under MTP Act 1971. | 1 | 5 | 1 |
| 14. Acculturation.  | 1 | 5 | 1 |
| 15. Eugenics  | 1 | 5 | 1 |

\*\*\*\*\*