

[LE 550]

FEBRUARY 2014

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.

Draw Suitable diagrams wherever necessary

I. Elaborate on:**(2 x 10 = 20)**

1. Define infant mortality. Discuss the various factors affecting Infant mortality and preventive measures to reduce the infant mortality.
2. Discuss in details about the various aspects of school health services in India?

II. Write notes on:**(10 x 3 = 30)**

1. Principles of Primary Health care .
2. Approaches for measuring maternal mortality.
3. Define Sex Ratio.
Write the measures taken by the Government pertaining to this indicator.
4. Panchayat Raj.
5. Factors associated with a high risk for drug abuse.
6. Factors contributing to the higher fertility in India.
7. Defence mechanisms identified by psychologists.
8. Models of health education.
9. Network analysis.
10. Medical termination of pregnancy act.

III. Short Answers on:**(10 x 1 = 10)**

1. Chemical composition of Tea.
2. Food Fads.
3. Net Protein utilization.
4. Head circumference.
5. Mention any four fundamental rights guaranteed by the Constitution of India.
6. Mention four symptoms of drug addiction.
7. Mention four methods of management based on behavioural sciences.
8. Define Disaster.
9. Mention the four objectives of antenatal care.
10. Mention Four autosomal recessive traits.
