

[LP 1255]

AUGUST 2019

Sub. Code: 1255

**FOURTH B.H.M.S DEGREE EXAMINATION
PAPER IX – COMMUNITY MEDICINE**

Q.P. Code: 581255

Time: Three Hours

Maximum: 100 Marks

Answer All Questions

I. Essay Questions:

(2 x 15 = 30)

1. What is Epidemiology? Explain epidemiology of Polio, detail control and preventive measures of polio.
2. Health planning in India.

II. Write Notes on:

(10 x 5 = 50)

1. Indicators of health – mortality and morbidity.
2. Modes of intervention.
3. Mudaliar committee.
4. Insecticides.
5. Vitamin deficiency and disorder with prevention.
6. Natural history of disease.
7. Milk pasteurization.
8. Tabulations and charts.
9. Hormonal contraceptives.
10. Modes of transmission of disease.

III. Short Answers on:

(10 x 2 = 20)

1. Parboiling.
2. Couple protection rate.
3. Methods of Transmission of disease by housefly.
4. Vital layer.
5. Globe thermometer.
6. Census.
7. Essential amino acid.
8. Life expectancy.
9. Cold chain.
10. Tagging and triage.
