

**THIRD B.N.Y.S. DEGREE EXAMINATION**

**PAPER II – COMMUNITY MEDICINE**

*Q.P. Code : 821517*

**Time: Three hours**

**Maximum : 100 Marks**

**Answer All questions**

**I. Essay Questions: (2 X 15 = 30)**

1. Define Epidemiology. Classify Epidemiological studies. Discuss case control study in detail.
2. What is safe and wholesome water. Explain methods of purification of water on large scale.

**II. Short Notes: (10 X 5 = 50)**

1. Modes of Transmission of Diseases.
2. Indicators of MCH care.
3. Fertility Related statistics.
4. Epidemiology, Risk factors, Prevention of Rheumatic heart disease.
5. Measures of Dispersion and Centering.
6. National Rural Health Mission.
7. Management methods and techniques.
8. Explain sensitivity and specificity of screening test.
9. Nutritional surveillance.
10. Practice of Health education.

**III. Short Answers: (10 X 2 = 20)**

1. Correlation and Regression.
2. Prevention of accidents.
3. Name some important international and national voluntary health organizations.
4. Control and Prevention of Pertusis.
5. Isolation and Quarentine.
6. Mid day meal scheme.
7. Vasectomy Vs Tubectomy.
8. National health Policy.
9. Hygiene of eating and Drinking.
10. Cancer Registry.

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