

**THE TAMIL NADU DR. M.G.R. MEDICAL UNIVERSITY**

**[BNYS 1022]**

**OCTOBER 2022**

**Sub. Code: 1517**

**(FEBRUARY 2022 & MAY 2022 EXAM SESSIONS)**

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

**THIRD YEAR**

**(For the candidates admitted from the academic year 2011-12)**

**PAPER II – COMMUNITY MEDICINE**

***Q.P. Code : 821517***

**Time: Three Hours**

**Answer ALL questions**

**Maximum : 100 Marks**

**I. Essay Questions:**

**(2 x 15 = 30)**

1. Define Epidemiology and explain Randomized Controlled Trials in detail.
2. Explain the various measures for the prevention of Occupational Diseases.

**II. Write Notes on:**

**(10 x 5 = 50)**

1. Principles of Primary health care.
2. Nutritional Anaemia and its intervention measures.
3. Concepts of diseases and prevention.
4. Nutritional Surveillance.
5. Purification of water in small scale.
6. Epidemiological determinants for Pertussis.
7. Dimensions of health.
8. Pasteurization of Milk.
9. Effects of air pollution and its control measures.
10. Write about Intrauterine Devices and its mechanism.

**III. Short Answers on:**

**(10 x 2 = 20)**

1. Kangaroo Mother Care.
2. Who is Eligible Couple?
3. Food Fortification.
4. Down Syndrome.
5. Difference between Epidemic and Endemic.
6. Define Carrier and its types.
7. Growth chart and its uses.
8. Zoonoses with examples.
9. Euthenics.
10. Types of Communication.

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