

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

**[BHMS 0921]**

**SEPTEMBER 2021  
(OCTOBER 2020 & MAY 2021 SESSION)**

**Sub. Code: 1524**

**FOURTH B.H.M.S. DEGREE COURSE  
PAPER VIII – COMMUNITY MEDICINE  
*Q.P. Code : 581524***

**Time: Three Hours**

**Answer ALL questions**

**Maximum : 100 Marks**

**I. Essay Questions:**

**(2 x 15 = 30)**

1. Define epidemiology. Classify epidemiological methods and explain in details about cohort study.
2. Family planning, explain different methods of contraception.

**II. Write Notes on:**

**(10 x 5 = 50)**

1. Types of ventilation.
2. Cold chain.
3. Anganwadi worker.
4. E.S.I Act.
5. Positive health.
6. Pasteurisation of milk.
7. Explain MTP act.
8. Juvenile Delinquency.
9. Indian red cross.
10. Bhore committee.

**III. Short Answers on:**

**(10 x 2 = 20)**

1. Herd immunity.
2. Water-borne disease.
3. Q fever.
4. Cyclops.
5. Sampling.
6. UNICEF.
7. Koplik's spot.
8. Life expectancy.
9. Live vaccines.
10. Disinfection.

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