

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

[MBBS 0224]

FEBRUARY 2024

Sub. Code :6074

M.B.B.S. DEGREE EXAMINATION

(For the candidates admitted from the Academic Year 2019-2020)

THIRD PROFESSIONAL PART – I (CBME)

PAPER II – COMMUNITY MEDICINE

Q.P. Code: 526074

Time: Three hours

Maximum : 100 Marks (80 Theory + 20MCQs)

Answer all the Questions

I. Essay:

(2 x 15 = 30)

1. Village A has an IMR of 16/1000 live births whereas village B has an IMR of 50/1000 live births.
 - A) Define Infant Mortality Rate.
 - b) Compare the IMR of both villages with national average.
 - c) Discuss the factors influencing Infant Mortality.
 - d) Suggest various preventive and social measures to bring down the IMR.
2. What are the objectives of school health services? Describe the minimum standards in India for Healthful School environment and explain the school health Programme under Ayushman Bharat.

II. Write Short notes on:

(10 x 5 = 50)

1. Scrub Typhus clinical presentation and management.
2. Objectives and targets of National Family Welfare Program.
3. Web of Causation for accidents.
4. Management of multi drug resistant tuberculosis.
5. Concept of essential medicine.
6. Indian Red Cross.
7. Draw the planning cycle.
8. Explain network analysis with suitable diagram.
9. Define Net Reproduction rate and Couple protection rate. Explain the relationship between the two.
10. Role of doctors as key players in Health Care System.
