

THE TAMIL NADU DR. M.G.R. MEDICAL UNIVERSITY**[MBBS 0623]****JUNE 2023****Sub. Code :6073****M.B.B.S. DEGREE EXAMINATION****(For the candidates admitted from the Academic Year 2019-2020)****THIRD PROFESSIONAL PART – I (CBME)****PAPER III – COMMUNITY MEDICINE - I****Q.P. Code: 526073****Time: Three hours****Maximum : 100 Marks (80 Theory + 20MCQs)****Answer all the Questions****I. Essay:****(2 x 15 = 30)**

1. Classify the Vector Borne diseases prevalent in India. Discuss in detail the epidemiology, prevention and control of Dengue fever.
2. What are the sources of Air Pollution? Discuss the Various Health effects due to Air Pollution. Explain the various measures in place for Surveillance and Control of Air Pollution in India.

II. Write Short notes on:**(10 x 5 = 50)**

1. Human development Index.
2. Discuss about Bias in epidemiological studies.
3. Sources of health Information.
4. Occupational hazards of agricultural workers.
5. Cancer screening.
6. Plan a Filariasis survey for a village of 500 population.
7. Swachh Bharat mission.
8. Assessment of Obesity.
9. Prevention of parent to child transmission of HIV.
10. Modes of intervention in tertiary prevention.
