

QP Code:102104

Reg. No.:.....

**PG Degree Regular/Supplementary Examinations in Community
Medicine (MD) July 2023**

**Paper II - Epidemiology Including Bio Statistics, Epidemiology of Communicable and
Non-communicable Disease, Microbiology Including Entomology**

Time: 3 hrs

Max marks:100

- *Answer all questions to the point neatly and legibly* • *Do not leave any blank pages between answers* • *Indicate the question number correctly for the answer in the margin space*
- *Answer all parts of a single question together* • *Leave sufficient space between answers*
- *Draw table/diagrams/flow charts wherever necessary*

Essay:

(20)

1. Discuss and critically appraise the different components under the national AIDS control programme in India. Add a note on the impact of these measures in India.

Short essays:

(8x10=80)

2. Discuss the newer vaccines against malaria.
3. Describe the insecticides in public health use. Add a note on insecticide resistance and toxicity of insecticides.
4. Describe the adverse health effects of smoking.
5. Spot map
6. Zika virus disease
7. Screening for diabetes.
8. Hospital acquired infection.
9. Multidrug – resistance in tuberculosis.
