

QP Code:102104

Reg. No.:.....

**PG Degree Regular/Supplementary Examinations in Community
Medicine (MD) January 2025**

**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. Define Hospital Acquired Infections (HAIs) and factors responsible for HAIs. Write note on the roles of Hospital Infection Control Committee (HICC)

Short essays:

(8x10=80)

2. Epidemiology of Nipah Viral Infection
3. Regression in Biostatistics
4. Randomized Controlled Trail (RCT)
5. Epidemiology and prevention and control of stroke in India
6. Measures of central tendency and dispersion biostatistics
7. Epidemiology of Diabetes Mellitus and its prevention and control measures in India
8. Anaemia Mukht Bharat (AMB)
9. Newer initiative in Malaria control in India
