

QP Code:102104

Reg. No.:.....

PG Degree Examinations in Community Medicine (MD) April 2019

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*
- *Draw diagrams wherever necessary*

Essay:

(20)

1. Describe the growing burden of obesity and its complications in the developing countries. What measures can be advocated to combat obesity.

Short essays:

(8x10=80)

2. Prevention of accidents
3. Lead time and length bias in screening of diseases
4. Current status of malaria vaccines
5. Recent developments in RNTCP
6. Sensitivity and specificity
7. Fly control measures
8. Mathematical modelling for disease control
9. Vector bionomics of aedes egypti
