

QP Code:102104

Reg.No.:.....

**PG Degree Examinations in Community Medicine (MD) - May 2017**

**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*

**Essays:** (20)

1. Discuss the measles as a public health problem. What is the recent strategy adopted for its elimination.

**Short essays:** (8x10=80)

2. Source of health information in India.
3. Integrated disease surveillance project.
4. Steps for investigation of an epidemic.
5. Scope and uses of clinical epidemiology.
6. Warning signs in cancer.
7. Principles and usage of genetics in public health.
8. Diagnosis and prevention of swine flu.
9. Complications of diabetes mellitus.

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