

QP Code : 201385

Reg . No.....

**Second Year M.Sc. MLT Degree Examinations – November 2015  
(Microbiology)**

PAPER – V MEDICAL VIROLOGY

**Time : 3 hrs.**

**Max. marks : 100**

- *Answer all questions*
- *Draw diagrams wherever necessary*

**Essays:**

**(10x10 = 100)**

1. Cell cultivation methods of viral isolation
2. Viral replication.
3. Laboratory diagnosis of polio myelitis.
4. Laboratory diagnosis of acute viral hepatitis “B” infection.
5. Antigenic variation in influenza viruses.
6. Oncogenic viruses.
7. Respiratory syncytial virus
8. Laboratory diagnosis of human rabies
9. Laboratory diagnosis of dengue
10. Interferons.

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