

QP Code : 101385

Reg . No.....

**First Year M.Sc. MLT Degree Supplementary Examinations – June 2014
(Microbiology)**

PAPER – I GENERAL MICROBIOLOGY

Time : 3 hrs.

Max. marks : 100

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

Essays:

(10x10 = 100)

1. Laboratory accidents and first aids
2. Membrane filter
3. Bacterial cell wall
4. Antiseptics
5. Microscopic objectives
6. Agar
7. Pure culture methods.
8. Indole tests and its quality control
9. Explain the types of mutation.
10. Transposons
