

QP Code : 102385

Reg . No.....

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

PAPER – II SYSTEMATIC AND DIAGNOSTIC BACTERIOLOGY

Time : 3 hrs.

Max. marks : 100

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

Essays:

(10x10 = 100)

1. Pathogenesis and laboratory diagnosis of rheumatic fever
2. Laboratory diagnosis of plague.
3. Toxins in clostridium perfringens
4. Explain the rapid methods of diagnosis of microbial infections
5. Antibiotic discs
6. Bartonellosis.
7. MRSA
8. Streptobacillus moniliformis
9. Laboratory diagnosis of neurosyphilis
10. Laboratory diagnosis of gastroenteritis
