



506-A

**M.B.B.S. DEGREE EXAMINATION – JULY, 2012
SECOND M.B.B.S. EXAMINATION
MICROBIOLOGY
(BACTERIOLOGY & IMMUNOLOGY)
PAPER-I**

Time : 2 Hours

Max. Marks: 40

Answer all questions

- 1. Enumerate the organisms causing Enteric fever. 2+2+6=10**

Discuss its mode of spread and laboratory diagnosis.

WRITE SHORT NOTES ON:

5X4=20

- 2. Bacterial growth curve**

- 3. Tests for identification of Tuberculous bacilli.**

- 4. Coagulase Test.**

- 5. Non specific urethritis**

- 6. VDRL Test**

WRITE BRIEFLY ON:

5X2=10

- 7. 'IMViC' reaction**

- 8. Four differences between El Tor Vibrios and
classical Cholera vibrios**

- 9. Lyme disease**

- 10. Cytokines**

- 11. Autoclave**

