

**THIRD SEMESTER M.Sc. DEGREE EXAMINATION
NOVEMBER 2010**

Microbiology

MB3 1T – MEDICAL MICROBIOLOGY

(2005 Admissions)

(Regular / Improvement)

Time : Three Hours

Maximum : 80 Marks

Section A

Write brief on all.

Each question carries 2 marks.

1. Malignant pustule.
2. Primary atypical pneumonia.
3. Soft tick.
4. Trachoma.
5. E.B. Virus.
6. M.M.R. Vaccine.
7. Infectious hepatitis.
8. Ebola.
9. Blastomycosis.
10. Sleeping Sickness.
11. Tertian Malaria.
12. Pseudomonas.
13. Meningitis.
14. LGV.
15. Triple antigen.
16. Neurotoxin.
17. Gastroenteritis.
18. Z.N. Staining.
19. Ticks.
20. Borrelia.

(20 x 2 = 40 marks)

Turn over

Section B

*Write notes on any five.
Each question carries 8 marks.*

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21. Epidemiology of Leptospirosis.
22. Pathogenesis of Diphtheria.
23. Rickettsial fevers.
24. Schizogony.
25. Major classes of antimicrobials.
26. Automation in diagnostic Microbiology.
27. Viral encephalitis.

(5 x 8 40 marks)