

D 22603

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Name.....

Reg. No.....

THIRD SEMESTER M.Sc. DEGREE EXAMINATION, JANUARY 2012

(CUCSS)

Microbiology

MB 3C 09—MEDICAL MICROBIOLOGY

(2010 Admissions)

Time : Three Hours

Maximum Weightage : 36

Section A

*Answer all questions in 2 or 3 sentences.
Each carries weightage 1.*

1. Cutaneous anthrax.
2. Traveller's diarrhoea.
3. PCR.
4. Tetanolysin.
5. *Trypanosoma gambiense*.
6. Hepatitis 1).
7. Epstein—Barr virus.
8. *H. Pylori*.
9. Oxyferm.
10. Ebola.
11. Streptomycin.
12. Indole test.
13. German measles.
14. Nonspecific urethritis.

(14 x 1 = 14 weightage)

Section B

*Write short notes on any seven.
Each carries a weightage of 2.*

15. *Legionella Pneumophila*.
16. Slow virus diseases.
17. Molecular diagnosis.
18. Viral hepatitis.
19. Blastomycosis.
20. *Giardia lamblia*.

Turn over

21. Aspergillosis.
22. Detection of MIC.
23. Biological vectors.
24. Gonorrhoea.

(7 x 2 = 14 weightage)

Section C

*Write in detail about any two.
Each has a weightage of 4.*

25. Rickettsial diseases.
26. Drug resistance in bacteria.
27. Conventional methods for identification of bacteria.

(2 x 4 = 8 weightage)