

Q.P. CODE: 506-A
DR. NTR UNIVERSITY OF HEALTH SCIENCES::AP::
VIJAYAWADA-520 008
M.B.B.S. DEGREE EXAMINATION – FEBRUARY, 2020
SECOND M.B.B.S. EXAMINATION
MICROBIOLOGY
(BACTERIOLOGY & IMMUNOLOGY)
PAPER-I

Time: 2 Hours

Max. Marks: 40

Note: Answer all questions

Draw neat diagrams wherever necessary

1) Enumerate Bacteria causing Sexually Transmitted Diseases.

Describe Pathogenicity and laboratory diagnosis of Syphilis 2+3+5=10

WRITE SHORT NOTES ON:

5 x 4 = 20

2) Chemical sterilization

3) ELISA

4) Bacterial flagellum

5) Cell Mediated Immunity

6) Morphology of C. Diphtheriae with diagram

WRITE BRIEFLY ON:

5 x 2 = 10

7) Robertson's Cooked Meat medium

8) Pasteurization

9) Structure of IgG

10) Name four bacteria causing UTI

11) Four phases of Bacterial growth curve

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