

Q.P. CODE: 506-A
DR NTR UNIVERSITY OF HEALTH SCIENCES ::
VIJAYAWADA-8
M.B.B.S. DEGREE EXAMINATION - MAY, 2007
SECOND M.B.B.S. EXAMINATION
MICROBIOLOGY
(BACTERIOLOGY & IMMUNOLOGY)
PAPER-I

Time: 2 Hours

Max. Marks: 40

Note: Answer all questions. Give diagrammatic representation wherever possible.

1) Discuss the morphology culture characteristics and laboratory diagnosis of *Corynebacterium diphtheriae*. (3+3+4=10)

WRITE SHORT NOTES ON:

5 x 4 = 20

2) Laboratory diagnosis of cholera

3) Fluorescent Microscope

4) Enzyme Immuno Assay

5) *Yersenia pestis*

6) Flagella

WRITE BRIEFLY ON:

5 x 2 = 10

7) Tumour antigen

8) IMViC reactions

9) Mantoux test

10) Enrichment media

11) Kauffman white scheme for salmonella

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