

Q.P. CODE: 506-A
DR NTR UNIVERSITY OF HEALTH
SCIENCES::AP::VIJAYAWADA-520 008
M.B.B.S. DEGREE EXAMINATION – JULY, 2016
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) Define Diphtheria. Discuss the morphology, laboratory diagnosis and prophylaxis of *C. diphtheriae*.

2+3+3+2=10

WRITE SHORT NOTES ON:

5 X 4 = 20

2) Hot Air Oven

3) Blood Agar

4) Ziehl Neelsen Staining

5) Type I hypersensitivity

6) Innate Immunity

WRITE BRIEFLY ON:

5 X 2 = 10

7) Prophylaxis of Tetanus

8) Transduction

9) Exotoxins

10) Widal Test

11) MMR Vaccine

www.FirstRanker.com