

Q.P. CODE: 506-A
DR NTR UNIVERSITY OF HEALTH SCIENCES ::
VIJAYAWADA-8
M.B.B.S. DEGREE EXAMINATION - JULY / AUGUST, 2014
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) Classify Salmonella. Describe how you would investigate a suspected enteric fever. 3+7=10

WRITE SHORT NOTES ON:

5 X 4 = 20

2) Principle of autoclave.

3) Draw a diagram of Bacterial cell and label the parts.

4) Typhus fevers.

5) Alternate pathway of complement.

6) Pneumococci.

WRITE BRIEFLY ON:

5 X 2 = 10

7) Helicobacter pylori.

8) Antigen presenting cells.

9) Prevention of Tetanus.

10) Rheumatoid factor.

11) Collection of Urine for Bacterial Culture.

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