

Q.P. CODE: 506-A
DR NTR UNIVERSITY OF HEALTH SCIENCES ::
VIJAYAWADA-8
M.B.B.S. DEGREE EXAMINATION - APR./MAY, 2004
SECOND M.B.B.S. EXAMINATION
PAPER I - MICROBIOLOGY
(BACTERIOLOGY AND IMMUNOLOGY)
[NEW REGULATIONS]

Time: 2 Hours

Max. Marks: 40

Note: Answer ALL Questions

1) Mention important Bacterial causes of Urinary Tract infection. Discuss pathogenesis and Laboratory diagnosis of Urinary Tract Infection. (2+3+5=10)

Write short notes on:

5 x 4 = 20

2) Koch's Postulates

3) Use of Hot Air Oven

4) Important characteristics of Antigen Antibody Reactions

5) Growth curve of Bacteria

6) Type IV Hypersensitivity Reaction

Write briefly on:

5 x 2 = 10

7) Contribution of Lord Lister

8) Plasmids

9) Bacterial Flagella

10) Leptospirosis

11) Killed vaccine

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