

Q.P. CODE: 505-B
DR NTR UNIVERSITY OF HEALTH SCIENCES ::
VIJAYAWADA-8
M.B.B.S. DEGREE EXAMINATION - APR./MAY 2004
SECOND M.B.B.S. EXAMINATION
PHARMACOLOGY: PAPER II
[NEW REGULATIONS]

Time: 2 Hours

Max. Marks: 40

Answer ALL Questions.

1) Enumerate the fluoroquinolone group of antimicrobials. Specify the mechanism of action, antimicrobial spectrum and indications for use of any one of them. What is the current role of these agents in the therapy of infections ? 10

Write short notes on:

5 x 4 = 20

2) Azithromycin - Spectrum of action, uses and advantages over earlier members of the group.

3) Cyclosporin - mechanism of action, uses and adverse effects.

4) Combination pills for contraception - ingredients, mechanisms of action and contraindications.

5) Prostaglandins - preparations used, indications for use with routes of administration and adverse effects.

6) Sucralfate - mechanism of action, uses and adverse effects.

P.T.O.

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