

Q.P. CODE: 505-B
DR NTR UNIVERSITY OF HEALTH SCIENCES ::
VIJAYAWADA-8
M.B.B.S. DEGREE EXAMINATION - JANUARY, 2011
SECOND M.B.B.S. EXAMINATION
PHARMACOLOGY
PAPER-II

Time: 2 Hours

Max. Marks: 40

Note: Answer all questions

1) Classify Fluoroquinolones. Write the mechanism of action, therapeutic uses and adverse effects of ciprofloxacin. 10

WRITE SHORT NOTES ON:

5 x 4 = 20

2) Mechanism of action and adverse effects of sulfonylureas.

3) Mucolytics.

4) Preparations of Iron.

5) Lepra reaction.

6) Methotrexate.

WRITE BRIEFLY ON:

5 x 2 = 10

7) Rationale of using ergometrine in post partum haemorrhage.

8) Rationale of combination of pyrimethamine and sulfadoxine in malaria.

9) ~~Mention any two - two week drug treatment regimens~~

used in *Helicobacter pylori* infection.

10) Rationale of combination of estrogen and progestin as oral contraceptive.

11) Mechanism of action of diethyl carbamazine.

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