

Q.P. CODE: 505-B
DR NTR UNIVERSITY OF HEALTH SCIENCES ::
VIJAYAWADA - 8
M.B.B.S. DEGREE EXAMINATION - JULY, 2017
SECOND M.B.B.S. EXAMINATION
PHARMACOLOGY
PAPER-II

Time: 2 Hours

Max. Marks: 40

Answer all questions

Give diagrammatic representation wherever necessary

1) Enumerate the anti-tubercular drugs. Explain the mechanism of action and adverse effects of any two commonly used drugs.

Describe the short course chemotherapy of Tuberculosis.

2+4+4=10

WRITE SHORT NOTES ON:

5 x 4 = 20

2) Classify the drugs used in the treatment of Diabetes Mellitus.

3) Enumerate types of female oral contraceptive pills. Mention the adverse effects of combined pills.

4) Bacterial drug resistance - types, mechanism of development and prevention.

5) Beta-Lactamase inhibitors available for clinical use

(used in therapy).

6) Therapeutic uses and contraindications of Radio Active Iodine.

WRITE BRIEFLY ON:

5X2=10

7) Mention two Uterine Stimulants and two therapeutic uses of them.

8) Mention four Inhalation Steroids used in Bronchial Asthma.

9) Mention two parenteral iron preparation and two therapeutic uses of them.

10) Mention four drugs used for treatment of Inflammatory Bowel Disease.

11) Mention two Antifibrinolytic Drugs and two uses of them.
