



Q.P.CODE:505-A

DR. NTR UNIVERSITY OF HEALTH SCIENCES::AP::VIJAYAWADA-520 008

M.B.B.S. DEGREE EXAMINATION – FEBRUARY, 2019

SECOND M.B.B.S. EXAMINATION

PHARMACOLOGY

PAPER-I

Time : 2 Hours

Max. Marks : 40

Note : Answer all questions

Give diagrammatic representation wherever necessary

- 1) Classify Anticholinergics. Write the Pharmacological actions, uses 3+3+2+2=10 and adverse effects of Atropine.

WRITE SHORT NOTES ON:

5X4=20

- 2) Pharmacogenetics
- 3) Selective Cox-2 Inhibitors
- 4) Calcium Channel Blockers
- 5) Thiazide Diuretics
- 6) Atypical Antipsychotics

WRITE BRIEFLY ON:

5X2=10

- 7) What are the types of Receptors involved in Mechanism of drug action?
- 8) Write any four contraindications for the use of morphine
- 9) Name any two antiplatelet drugs and its mechanism of action
- 10) Mention any 2 nasal decongestants and its side effects
- 11) Mention any 2 oral and parenteral iron preparations and its side effects.

