

**Q.P.CODE:505-B**

DR NTR UNIVERSITY OF HEALTH SCIENCES :: VIJAYAWADA - 8

M.B.B.S. DEGREE EXAMINATION – JULY, 2018

SECOND M.B.B.S. EXAMINATION

PHARMACOLOGY

PAPER-II

Time : 2 Hours

Max. Marks : 40

Answer all questions

Give diagrammatic representation wherever necessary

- 1) Classify Penicillins. Write the mechanism of action, therapeutic uses and adverse effects of Benzyl Penicillin. Add a note on newer Penicillins. $2+2+2+2+2=10$

WRITE SHORT NOTES ON:

5x4=20

- 2) 5- α Reductase Inhibitors
3) Atorvastatin
4) Omeprazole
5) Mucolytics
6) Mechanism of action and adverse effects of Sulphonylureas

WRITE BRIEFLY ON:

5X2=10

- 7) What are tocolytic agents? Give two examples?
8) Mention the uses of D-Penicillamine
9) Mention the uses of ofloxacin
10) Mention the uses of Oxytocin
11) Mention the adverse effects of Low Molecular Weight Heparin
-

