

Q.P. CODE: 505-A
DR. NTR UNIVERSITY OF HEALTH
SCIENCES::AP::VIJAYAWADA-520008
M.B.B.S. DEGREE EXAMINATION - MARCH, 2021
SECOND M.B.B.S. EXAMINATION
PHARMACOLOGY
PAPER-I

Time : 2 Hours
Max. Marks: 40

Note: Answer all questions

Draw neat diagrams wherever necessary

1) Classify Anti Hypertensive drugs. Write the pharmacological actions, uses and adverse effects of captopril. 3+2+3+2=10

WRITE SHORT NOTES ON:

5 X 4 = 20

- 2) First pass metabolism
- 3) Prazosin
- 4) MMG-COA reductase inhibitors
- 5) Selective Serotonergic Reuptake Inhibitors (SSRI)
- 6) Osmotic diuretic

WRITE BRIEFLY ON:

5 X 2 = 10

- 7) Phase III clinical trial
- 8) Name fast acting intravenous anesthetics
- 9) Write two vasopressin analogues and its uses
- 10) What is the mechanism of action of neostigmine in

myasthenia gravis

11) What is the advantage of combining local anesthetics with adrenaline

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