

Q.P. CODE: 505-A
DR NTR UNIVERSITY OF HEALTH SCIENCES ::
VIJAYAWADA-8
M.B.B.S. DEGREE EXAMINATION - MAY, 2007
SECOND M.B.B.S. EXAMINATION
PHARMACOLOGY
PAPER-I

Time: 2 Hours

Max. Marks: 40

Note: Answer all questions

1) Classify antihypertensive drugs giving suitable examples. Write the mechanism of action, adverse effects and uses of Ramipril. 10

WRITE SHORT NOTES ON:

5 x 4 = 20

2) Define drug 'synergism'. Give two useful types of synergism, with suitable examples.

3) Advantages and disadvantages of intravenous route of drug administration.

4) Neostigmine - - - mechanism of action and indications.

5) Enlist drugs used for migraine. Mechanism of action of two drugs acting by different mechanism.

6) Furosemide - - Site, mechanism of action and adverse effects.

WRITE BRIEFLY ON:

5 x 2 = 10

- 7) How does valdecoxib differ from Ibuprofen? Basis for their use
- 8) Allopurinol - Write one harmful drug interaction
- 9) Carbamazepine - mechanism of action and two uses
- 10) Prazosin - Two uses and precaution to be taken during its use
- 11) Advantages of atenolol over Propranolol.

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