

Q.P. CODE: 505-A
DR NTR UNIVERSITY OF HEALTH SCIENCES ::
VIJAYAWADA-8
M.B.B.S. DEGREE EXAMINATION - JANUARY, 2014
SECOND M.B.B.S. EXAMINATION
PHARMACOLOGY
PAPER-I

Time: 2 Hours

Max. Marks: 40

Answer all questions

1) Classify drugs used in Hypertension. Describe the mechanism of action and adverse effects of angiotensin converting enzyme inhibitors. $3+4+3=10$

WRITE SHORT NOTES ON:

5 X 4 = 20

- 2) Drug therapy of status epilepticus
- 3) Treatment of organophosphorus compound poisoning.
- 4) Microsomal enzyme induction.
- 5) Advantages of selective serotonin reuptake inhibitors. (SSRIs)
- 6) Essential drug concept.

WRITE BRIEFLY ON:

5 X 2 = 10

- 7) Rationale for use of digoxin in atrial fibrillation
 - 8) Four therapeutic uses of adrenaline
 - 9) Name four nasal decongestants
 - 10) Two uses and two complications of Mannitol
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11) Two uses and two adverse effects of loop diuretics.

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