

Q.P. CODE: 505-A
DR NTR UNIVERSITY OF HEALTH SCIENCES ::
VIJAYAWADA-8
M.B.B.S. DEGREE EXAMINATION - JULY, 2013
SECOND M.B.B.S. EXAMINATION
PHARMACOLOGY
PAPER-I

Time: 2 Hours

Max. Marks: 40

Answer all questions

1) Enumerate the antipsychotics. Explain the mechanism of action and enumerate the adverse effects and uses of Chlorpromazine. 10

WRITE SHORT NOTES ON:

5 X 4 = 20

2) Uses and adverse effects of diazepam

3) Give the comparison and contrast between tubocurarine and succinylcholine

4) Transdermal drug administration

5) Name 4 antihypertensive drugs. Write the pharmacological basis for use in hypertension of any two of them.

6) Pharmacokinetic drug interactions

WRITE BRIEFLY ON:

5 X 2 = 10

7) What is therapeutic index? Name two drugs that have low therapeutic index.

8) Morphine is used in myocardial infection - give reason

9) Atropine is used in organophosphorus poisoning - give reason

10) Sildenafil should be avoided in patients receiving organic nitrates - give reason.

11) Name 2 potassium sparing diuretics and 2 loop diuretics.

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