

153-NR

M.D. DEGREE EXAMINATION – APRIL, 2014

PHARMACOLOGY

Paper-II : Pharmacology of Drugs affecting CNS, ANS, CVS and Renal functions.

Time: 3 Hours

Max. Marks:100

Note: Answer all questions

All questions carry equal marks

WRITE SHORT ESSAYS ON THE FOLLOWING:

1. β receptor agonists and antagonists in the treatment of heart failure.
2. Reversible alpha receptor antagonists.
3. Cannabinoid receptors and drugs acting through them.
4. Pre-anaesthetic medication.
5. 5 HT_{1A} receptor agonists.
6. Endogenous opioid analogues.
7. Malignant hyperthermia.
8. Cholinomimetic alkaloids.
9. Nitric Oxide.
10. α_2 (alpha 2) receptor agonists.

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