

153-NR

M.D. DEGREE EXAMINATION – APRIL, 2015

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

Draw neat diagrams wherever necessary

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WRITE SHORT ESSAYS ON THE FOLLOWING:

1. Cardiac excitation – contraction coupling
2. Cannabinoid receptors
3. Models of evaluation of analgesics
4. Benzodiazepine receptor ligands
5. Clinical pharmacology and therapeutic status of third generation beta adrenergic receptor antagonists
6. Pharmacotherapy of insecticide poisoning
7. Mechanisms of Action of Diuretics
8. Current status and treatment of opioid dependence
9. Tacrolimus
10. Skeletal muscle relaxants

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