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153-NR

## M.D. DEGREE EXAMINATION - OCTOBER, 2013

## 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. Summarize pharmacodynamics of morphine in myocardial infarction.
- 2. Non-epileptic uses with rational of antiepileptic drugs.
- 3. Summarize the sites of action with examples of drugs modulating adrenergic neurotransmission.
- 4. Role of diuretics in diabetes insipidus.
- 5. Inotropic agents in therapy of congestive cardiac failure
- 6. COMT inhibitors.
- 7. Pharmacotherapy of hypertensive emergency.
- 8. Varenicline.
- 9. Role of aldosterone antagonists in congestive heart failure.
- 10. Ramelteon.

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