

II Year B.Sc. (Nursing - Basic) Degree Examination – April 2014

**Time: Three Hours****Max. Marks: 80 Marks****PHARMACOLOGY (Revised Scheme)****Q.P. CODE: 1684**

Your answers should be specific to the questions asked  
Draw neat labeled diagrams wherever necessary

**LONG ESSAYS (Answer any Two)****2 x 10 = 20 Marks**

1. Classify anti-hypertensive agents. Write the mechanism of action, therapeutic uses and adverse effects of clonidine.
2. Classify anti-diabetic agents. Write the mechanism of action, therapeutic uses and adverse effects of Insulin.
3. Classify anti-cholinergic drug. Write the mechanism of action, therapeutic uses and adverse effects of Atropine.

**SHORT ESSAYS****8 x 5 = 40 Marks**

4. Name two proton pump inhibitors and uses.
5. Name two Aminoglycosides.
6. Mention two broad-spectrum antibiotics.
7. Write two Anti-scabies agents.
8. Antiseptics
9. Second generation cephalosporin's
10. Lignocaine, its uses & adverse effects
11. Diuretics

**SHORT ANSWERS****10 x 2 = 20 Marks**

12. Name 2 alpha-blockers, and their contra-indications.
13. Name two steroids and their adverse effects.
14. Name two H<sub>2</sub> blockers and adverse effects.
15. Name two antitubercular agents.
16. Name two OCP preparations.
17. Name two emetics.
18. Name two anticancer drugs & their adverse effects.
19. Two drugs used in Parkinson's disease.
20. Drugs used in OP compound poisoning.
21. Name two beta-blockers.

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