

II Year B.Sc. (Nursing - Basic) Degree Examination – Aug / Sep 2011

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. Describe five factors that modify drug action and dose with examples
2. Classify anti cholinergics. Describe the mechanism of action, adverse effects and indications of atropine
3. Enumerate Fluoroquinolones. Write the mechanism of action and therapeutic uses of Ciprofloxacin

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

4. Ketamine
5. Placebo
6. Metoprolol
7. Uses and side effects of Chlorpheniramine
8. Radioactive iodine
9. Uterine stimulants
10. Albendazole
11. Streptokinase

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

12. Name four drugs used in female Osteoporosis
13. Mention four adverse effects of phenytoin
14. Name four topical antifungal drugs
15. Two uses and two adverse effects of Thiazides
16. What is Tachyphylaxis? Give two examples
17. Mention four uses of Enalapril
18. Name four selective serotonin reuptake inhibitors
19. Cetrimide
20. Name four anticancer agents
21. Name two antioxidants
