

II Year B.Sc. Nursing Degree Examination – April 2014

Time: 3 Hours

Max. Marks: 38 Marks

Pharmacology
Q.P. Code : 1762

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

(Note : Both QP Codes 1762 and 1763 are to be answered within total duration of 3 hours)**(Use separate answer books for QP 1762 & QP 1763)****LONG ESSAYS (Answer any one)****1 x 10 = 10 Marks**

1. Classify antihypertensive drugs. Write the mechanism of action, therapeutic uses and adverse effects of calcium channel blockers.
2. Mention the drugs used in the treatment of Bronchial asthma. Add a note on β_2 agonists.

SHORT ESSAYS (Answer any four)**4 x 5 = 20 Marks**

3. Drugs used in the treatment of AIDS
4. Uses and adverse effects of anticholinergic drugs
5. Chlorpromazine
6. Uses of glucocorticoids
7. Beta lactamase inhibitors

SHORT ANSWERS**4 x 2 = 08 Marks**

8. Mention one therapeutic use (clinical condition) & one important adverse effect of Furosemide.
9. Mention one therapeutic use (clinical condition) & one important adverse effect of clopidogrel.
10. Mention one therapeutic use (clinical condition) & one important adverse effect of phenytoin sodium.
11. Mention one therapeutic use (clinical condition) & one important adverse effect of omeprazole.
