

## Rajiv Gandhi University of Health Sciences, Karnataka

II Year B.Sc. Nursing Degree Examination - September 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)**

 $1 \times 10 = 10 \text{ Marks}$ 

- Classify anti-anginal drugs. Describe the mechanism of action, uses & adverse effects of nitrates.
- 2. Classify anti-muscarinic drugs, mechanism, adverse effects & uses of atropine.

## **SHORT ESSAYS (Answer any four)**

 $4 \times 5 = 20 \text{ Marks}$ 

- 3. Morphine
- 4. Drugs used in anaemia
- 5. Sodium valproate
- 6. Drugs used in hook worm infestations
- 7. Prazocin

SHORT ANSWERS  $4 \times 2 = 08 \text{ Marks}$ 

- Mention one use & one important adverse effect of gentamicin.
- 9. Mention one use & one important adverse effect of indomethacin.
- 10. Mention one use & one important adverse effect of inhalational steroids.
- effec. 11. Mention one use & one important adverse effect of ciprofloxacin.