

Rajiv Gandhi University of Health Sciences, Karnataka

II Year B.Sc. Nursing Degree Examination - MAY 2016

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)

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

- Mention the different routes of drug administration with suitable examples. Write the advantages and disadvantages of intravenous route.
- 2. Classify various local anaesthetic drugs. Write briefly about the pharmacology of lignocaine.

SHORT ESSAYS (Answer any four)

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

- 3. Uses and adverse effects of adrenaline
- 4. Radioactive iodine
- 5. Pethidine
- 6. Nitrates
- 7. Succinyl choline

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

- 8. Mention one therapeutic use (clinical condition) & one important adverse effect of streptomycin.
- 9. Mention one therapeutic use (clinical condition) & one important adverse effect of metoclopramide.
- 10. Mention one therapeutic use (clinical condition) & one important adverse effect of sulbutamol.
- 11. Mention one therapeutic use (clinical condition) & one important adverse effect of ramipril.
