

Rajiv Gandhi University of Health Sciences, Karnataka

II Year B.Sc. Nursing Degree Examination - SEP 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)

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

- Classify oral antidiabetic drugs. Discuss the mechanism of action and adverse effects of sulfonylurea compounds.
- 2. Classify antihypertensive agents. Write the pharmacology of angiotensin converting enzyme inhibitors.

SHORT ESSAYS (Answer any four)

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

- Pethidine
- 4 Metronidazole
- 5. Intravenous route of administration
- 6. Classify antiseptics with suitable examples.
- 7. Antacids

SHORT ANSWERS

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

- 8. List four tetracyclines and thier uses
- .m ***** 9. Advantages of amoxicillin over ampicillin
- 10. Short term regimen for tuberculosis
- 11. List four uses of adrenaline.