

Rajiv Gandhi University of Health Sciences, Karnataka

II Year B.Sc. (Nursing - Basic) Degree Examination -APRIL 2017

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)

 $2 \times 10 = 20 \text{ Marks}$

- 1. Classify opioid analogesic drugs. Describe the mechanism of action, uses and adverse effects of morphine
- Classify drugs used for hypertension. Describe the mechanism of action, uses and adverse 2. effects of enalapril
- 3. Enumerate fluoroguinolone antibiotics. Write the mechanism of action, antimicrobial spectrum, uses and adverse effects of ciprofloxacin.

SHORT ESSAYS $8 \times 5 = 40 \text{ Marks}$

- Rifampicin
- 5. Phenytoin
- 6. Levodopa
- restRanker. Intravenous route of drug administration – advantages and disadvantages 7.
- 8. **Anticholinesterases**
- 9. Heparin
- 10. Doxycycline
- 11. Chlorpromazine

SHORT ANSWERS $10 \times 2 = 20 \text{ Marks}$

- 12. Mention four drugs used as Intravenous anaesthetics
- 13. Mention four drugs used as antiemetics
- 14. Mention two antidepressant and two uses of it
- 15 List two examples and two indications of benzodiazepines
- 16. List two indications and two adverse effects of succinlycholine
- 17. List two antifungal drugs and two indications of them
- 18. Mention four adverse effects of aminoglycosides
- 19. Mention two drugs used in amoebiasis
- 20. Mention two antiseptic agents and disinfectants
- 21. Mention two drugs administered by sublingual route
