Rajiv Gandhi University of Health Sciences, Karnataka

II Year B.Sc. (Nursing - Basic) Degree Examination - Sep 2012

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 x 10 = 20 Marks

- Write the general principles of management of a case of poisoning with suitable example. Explain with example specific antidote
- Name three different drug information sources and discuss the type of information available in each and its benefits
- Classify analgesics with one examples for each. Explain the mechanism of action of aspirin. List the therapeutic uses of aspirin

SHORT ESSAYS 8 x 5 = 40 Marks

- 4. Idiosyncrasy
- Adverse drug reaction
- Management of morphine overdose
- Intravenous route of administration of drugs
- Sources of drugs with suitable examples
- Cephalexin
- 10. Insulin preparations
- 11. Side-effects of aminoglycosides

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

- Give 2 examples of liquid dosage forms mention it's advantages
- 13. Mention1 first-line drug used for acute attack of bronchial asthma
- Mention 2 drugs useful for diabetes mellitus
- 15 Mention 2 antibiotics useful for typhoid / enteric fever
- Mention 3 antibiotics that can cause ototoxicity
- 17. Define an antiseptic agent with two examples
- 18. Give the mechanism of action of sulfonamide. Mention two topically used sulfonamides
- Name 2 drugs useful in treatment of fever
- 20. Name 2 drugs in treatment of cancer patients
- 21. What is Tramadol? Mention two uses
