

Rajiv Gandhi University of Health Sciences, Karnataka  
II Year B.Sc. (Nursing - Basic) Degree Examination – Mar 2013

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**

1. Classify drugs used in the treatment of pain with suitable examples. Mention the adverse effects and uses of aspirin
2. Outline the general management of drug poisoning. Define an antidote, with example
3. Classify adrenocortical steroids with relevant examples. Mention four side effects and four uses of glucocorticoids

**SHORT ESSAYS**

**8 x 5 = 40 Marks**

4. Oral contraceptive agents
5. Insulin preparations
6. Drugs used in peptic ulcer
7. Uses and side effects of Penicillins
8. Advantages and disadvantages of intravenous route with examples
9. Show the calculations for preparing 500 ml of  $\frac{1}{2}$  normal saline
10. Uses and side effects of Angiotensin Converting Enzyme Inhibitors (ACEI)
11. Rifampicin

**SHORT ANSWERS**

**10 x 2 = 20 Marks**

**Mention two examples of drugs for each of the following conditions**

12. Acute urinary tract infection
13. Epilepsy
14. Emesis
15. Systemic fungal infections
16. Acute bronchial asthma
17. Iron deficiency anaemia
18. Depression
19. Diabetes mellitus
20. Congestive cardiac failure
21. Gout