

# Rajiv Gandhi University of Health Sciences, Karnataka

II Year B.Sc. Nursing Degree Examination – Sep 2012

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)**

### **LONG ESSAYS (Answer any one)**

**1 x 10 = 10 Marks**

1. Classify skeletal muscle relaxants. Write the mechanism of action uses and adverse effects of succinyl choline
2. Classify corticosteroids. Describe their pharmacological actions, adverse effects and therapeutic uses

### **SHORT ESSAYS (Answer any four)**

**4 x 5 = 20 Marks**

3. Preanesthetic medication
4. Bioavailability
5. Phenytoin sodium
6. 3<sup>rd</sup> generation Cephalosporins
7. Therapeutic uses of Ethanol

### **SHORT ANSWERS**

**4 x 2 = 08 Marks**

8. Mention two aminoglycoside antibiotics and two common properties
9. D.P.T vaccine
10. Mention two antimetabolite anticancer drugs and their two adverse effects
11. Mention two antimalarial drugs and one adverse effect of each

\*\*\*\*\*