

Time: 3 Hours

NURSB - 1762 - PHARMACO PATHO & GENETIC - TP1 (SEPTEMBER-2012)_AUGUST-2012 (OCT-

Rajiv Gandhi University of Health Sciences, Karnataka

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

Pharmacology Q.P. Code: 1762

Your answers should be specific to the questions asked. Draw neat labeled diagrams wherever necessary (Note: Both OP Codes 1762 and 1763 are to be answered within total duration of 3 hours)

LONG ESSAYS (Answer any one)

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

Max. Marks: 38 Marks

- 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

SHORT ESSAYS (Answer any four)

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

- 3. Preanesthetic medication
- 4. **Biovailability**
- 5. Phenytoin sodium
- 6. 3rd generation Cephalosporins
- 7. Therapeutic uses of Ethanol

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

- 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 NAMELIE
