

NURSB - 1684 - PHARMACOLOGY - PHTTP (AUGUST-2010)_AUGUST-10 (OCT-10).doc

Rajiv Gandhi University of Health Sciences, Karnataka

Second year B.Sc. (Nursing - Basic) Degree Examination -August 2010

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)

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

- Enumerate antiseptics & disinfectants briefly explain the mechanism of action and uses of oxidizing agents.
- 2. Classify oral antidiabetic drngs briefly explain the mechanism of action, adverse effects & 2nd generation sulfonylurea
- 3. What is biotransformation? Mention the various factors influencing drug metabolism

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

- Oral contraceptive
- 5. Loop diuretics
- 6. Folic acid & cyanocobalmin
- 7. Lignocaine
- 8. Paracetamol
- 9. Famotidine
- 10. **Expectorants**
- 11. **Nifedipine**

N.F.IISTRankei com SHORT ANSWERS $10 \times 2 = 20 \text{ Marks}$

- Name two antiplatelet agents
- 13. Name two antifungal agents
- 14. Mention the antidotes for
 - a) Heparin over dose
 - b) Iron over dosage
- 15 Mention 2 examples of drug antagonism
- 16. Write the advantages of rectal route of drug administration
- 17. Mention two uses of lithium
- 18. Mention two antiemetic agents
- 19. Mention two anti depressants
- 20. Name two antipseudomonal drugs
- 21. Name four anti-inflammatory agents
