

Rajiv Gandhi University of Health Sciences, Karnataka

Second year B.Sc. (Nursing - Basic) Degree Examination – Sept / Oct 2008

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 Beta Adrenergic blockers. Write the pharmacology of propranolol
2. Classify penicillins. Mention the mechanism of action, adverse reactions and uses of ampicillin
3. Classify Aminoglycoside group of antibiotics. Mention the Anti-Bacterial spectrum and toxicity of Gentamycin

SHORT ESSAYS

8 x 5 = 40 Marks

4. Drug antagonism
5. Nifedipine
6. Hydrochlorthiazide
7. Treatment of organo-phosphorus poisoning
8. Metronidazole
9. Vitamin 'D'
10. Bisacodyl
11. Pentazocine

SHORT ANSWERS

10 x 2 = 20 Marks

12. List two oral and two parenteral iron preparations
13. List four Glucocorticoids
14. List four oral anti-diabetic agents
15. Mention four antiseptics
16. List four uses of H₁-Antihistamines
17. List four Anti-fungal agents
18. List four Anti-Viral agents
19. List four Anthelmintic agents
20. List four Antimalarial drugs
21. List two Antibiotics used in malignancy
