



Rajiv Gandhi University of Health Sciences

Second Year B.Sc. (Nursing) (Basic) Degree Examination

[Time: 3 Hours]

[Max. Marks: 80]

PHARMACOLOGY

(Revised Scheme)

QP Code: 1684

Your answers should be specific to the questions asked.
Draw neat labeled diagrams wherever necessary.

LONG ESSAY (ANSWER ANY TWO)

2 X 10 = 20 Marks

1. Classify anti-cholinergic drugs. Write the pharmacology of atropine.
2. Classify anti-hypertensive agents. Write the pharmacology of calcium channel blockers.
3. Classify penicillins. Write the mechanism of action, adverse reactions and uses of benzyl penicillin.

SHORT ESSAY (ANSWER ANY EIGHT)

8 X 5 = 40 Marks

4. Drug dependence
5. Hydrogen peroxide
6. Insulin preparations
7. Pethidine
8. Doxycycline
9. Rifampicin
10. Centrally acting muscle relaxants
11. Liquid paraffin
12. Frusemide
13. Heparin

SHORT ANSWERS

10 X 2 = 20 Marks

14. List four vasopressors
15. List four antiepileptics
16. List four H₂ antagonists
17. List four uses of glucocorticoids
18. List four drugs used in cough
19. List four anti-viral agents
20. Uses of chlorpromazine
21. Vitamin C
22. Antiseptics
23. Ibuprofen

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