

Rajiv Gandhi University of Health Sciences, Karnataka

II Year B.Sc. (Nursing - Basic) Degree Examination –April-2019

Time: Three Hours

Max. Marks: 80 Marks

Pharmacology (RS)

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. Enumerate Fluoro-quinolones. Describe the mechanism of Action and therapeutic uses of Ciprofloxacin.
2. Classify Anti-thyroid drugs. Describe the mechanism of action, therapeutic uses and adverse affects of propylthiouracil
3. Classify non-steroidal anti-inflammatory drugs (NSAIDs). Write the mechanism of Action, therapeutic uses and adverse affects of Aspirin.

SHORT ESSAYS

8 x 5 = 40 Marks

4. Therapeutic uses and Adverse affects of Furosemide
5. Penicillin-G
6. Metronidazole
7. Factors affecting Drug Absorption
8. Oral contraceptive agents.
9. Uterine stimulants
10. Vitamin B
11. Hypnotics and sedatives

SHORT ANSWERS

10 x 2 = 20 Marks

12. Name any four Anti-septics.
13. Beta-Blockers.
14. List any four Anti-fungal drugs.
15. Directly observed treatment (DOT).
16. Expectorants.
17. Young's formula.
18. Therapeutic uses of cotrimoxazole.
19. List any four Anti-depressants.
20. Name any two drugs used in Bronchial Asthma
21. Name two Anti-oxidants.
