

# Rajiv Gandhi University of Health Sciences, Karnataka

## II Year B.Sc. (Nursing - Basic) Degree Examination – SEP-2018

**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. Classify Alfa blockers. Write the mechanism of action, therapeutic uses and adverse effects of Prazocin.
2. Classify cephalosporins. Write the mechanism of action, therapeutic uses and adverse effects of cefatoxim.
3. Classify Pencillins and write the mechanism of action, therapeutic uses and adverse effects of Benzathane penicillin.

**SHORT ESSAYS****8 x 5 = 40 Marks**

4. Name two purgatives and uses.
5. Non-sedative anti histaminics
6. Mention two Amino-glycosides and its common properties.
7. Write two Anti-leprosy agents and their adverse effects.
8. Mention two anti-scabies agents.
9. Write all third generation cephalosporins.
10. Write two synthetic penicillin's, its uses & adverse effect.
11. Sub cutaneous route of administration of drugs.

**SHORT ANSWERS****10 x 2 = 20 Marks**

12. Name 2 beta-blocker agents, and contra-indications.
13. Name two broncho-dilators and adverse effects.
14. Name two cough suppressants and adverse effects.
15. Name two anti-parasitic agents and uses of DEC.
16. Name two drugs used in tubercular meningitis, and role of steroids in tuberculosis.
17. Name two vaccines, write vaccine schedule.
18. Name two anticancer drugs & adverse effects of cancer chemotherapy.
19. Two drugs used in glaucoma.
20. Drugs used in myasthenia gravis.
21. Name two calcium channel blockers.

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