

Rajiv Gandhi University of Health Sciences, Karnataka**M.B.B.S. PHASE II Degree Examination – 04-Mar-2022****Time: Three Hours****Max. Marks: 100 Marks****PHARMACOLOGY - PAPER -II (RS3)****QP Code: 1086**

Your answers should be specific to the questions asked.

Draw neat labeled diagrams wherever necessary.

LONG ESSAYS**2 x 10 = 20 Marks**

1. Classify antithyroid drugs. Write mechanism of action, uses and side effects of Propylthiouracil.
2. Classify drugs used in treatment of Peptic ulcer. Write mechanism of action, uses and side effects of Proton pump inhibitors.

SHORT ESSAYS**10 x 5 = 50 Marks**

3. First line Antitubercular drugs.
4. Amikacin.
5. Bisphosphonates.
6. Mechanism of action and uses of Tetracycline.
7. Zidovudine.
8. Amphotericin B
9. Drugs used in treatment of Scabies.
10. Pharmacotherapy of Chemotherapy induced vomiting.
11. Metformin.
12. Vinca Alkaloids.

SHORT ANSWERS**10 x 3 = 30 Marks**

13. Treatment of Diabetic Ketoacidosis.
14. Pencillamine.
15. Inhaled steroids.
16. Doxorubicin.
17. Mechanism of action of Protease inhibitors.
18. Vitamin D
19. Name three antihelminthic drugs.
20. Hydroxy chloroquine.
21. Name three hepatotoxic drugs.
22. Laxatives.
