

Rajiv Gandhi University of Health Sciences, Karnataka

M.B.B.S. PHASE II Degree Examination – 21-Aug-2024

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 Glucocorticoids. Write the uses **and** adverse effects of Glucocorticoids.
2. Classify antitubercular drugs. Explain mechanism of action, therapeutic uses and adverse effect Rifampicin.

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

3. Sulfonylureas – **Mechanism of action** and uses.
4. Carbimazole.
5. Methotrexate.
6. Salbutamol.
7. Proton pump inhibitors.
8. Second generation antihistaminics.
9. Metronidazole.
10. Diethyl Carbamazine (DEC).
11. Chelating agents.
12. Dapsone.

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

13. Name three antifungal drugs.
14. Mast cell stabilizers.
15. List three drugs used in Migraine therapy.
16. Name three killed vaccines.
17. Uses and adverse effect of Allopurinol.
18. Rationale of combining amoxicillin and Clavulanic acid.
19. Three uses of Vitamin C.
20. **Osmotic** laxatives.
21. Paracetamol poisoning.
22. List three antiseptics.
