

# Rajiv Gandhi University of Health Sciences, Karnataka

## MBBS (Phase - II) Degree Examination - 19-Apr-2025

**Time: Three Hours****Max. Marks: 100 Marks****PHARMACOLOGY – PAPER II (RS3)****Q.P. 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 Penicillins. Write the mechanism of action and uses of Amoxicillin.
2. Classify glucocorticoids. Enumerate their uses and adverse effects

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

3. Proton pump inhibitors
4. Uses and adverse effects of First generation **antihistamines**
5. Sympathomimetic Bronchodilators
6. Radioactive iodine
7. Isoniazid (INH)
8. Albendazole
9. Methotrexate
10. Osmotic Laxatives
11. d-Penicillamine
12. Uses and adverse effects of Insulin

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

13. Superinfection
14. Mention three drugs used in Leprosy
15. Mention three **uses of Cyclosporine**
16. Mention three drugs used in Osteoporosis
17. Mention three drugs used in Typhoid fever
18. Mention three uses of Chloroquine
19. Mention three uses of **Vitamin D**
20. Name three Antiseptics
21. Name three Prostaglandin analogues
22. Uses of Ivermectin

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