

Rajiv Gandhi University of Health Sciences, Karnataka

MBBS (Phase - II) Degree Examination – 19-Aug-2024

Time: Three Hours**Max. Marks: 100 Marks****PHARMACOLOGY – PAPER I (RS3)****Q.P. CODE: 1085**

Your answers should be specific to the questions asked.
Draw neat, labeled diagrams wherever necessary.

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

1. Enumerate the various routes of drug administration giving one example for each. Write the advantages and disadvantages of Oral route.
2. Classify Opioid analgesics. Write the uses, adverse effects and contraindications of Morphine.

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

3. Therapeutic uses of Anticholinesterases
4. Nitrates
5. Lignocaine
6. Iron preparations
7. Drug antagonism
8. Halothane
9. Uses of beta blockers
10. Sodium valproate
11. Thiazide diuretics
12. Succinyl choline

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

13. Mention four techniques of local anaesthesia
14. Write three HMG CoA reductase inhibitors
15. Write three drugs used in Parkinson's disease
16. Mention three Atropine substitutes
17. Write three differences between Heparin and Warfarin
18. Mention three antidepressants
19. Mention three Nasal decongestants
20. Name any three drugs used in Glaucoma.
21. Treatment of Digoxin toxicity
22. Write three advantages of benzodiazepines over barbiturates
