

Rajiv Gandhi University of Health Sciences, Karnataka
Second Semester M. Pharm Degree Examination - 04-Nov-2024

[Time: 3 Hours]

[Max. Marks: 75]

ADVANCED PHARMACOLOGY -II

Q.P. CODE: 5177

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

Answer All The Questions

10 x 7.5 = 75 Marks

1. Classify immunosuppressants. Discuss the mode of action, pharmacological actions and uses Cyclosporin-A.
2. Write the mode of action, pharmacological action, ADRs and therapeutic uses of Glibenclamide.
3. Classify anti-helminthics. Explain the detailed pharmacology of Ivermectin.
4. Explain the pharmacology of anti-emetics.
5. Write a detailed note on the pharmacology of oral contraceptives.
6. Discuss the role of chronotherapy in chronic diseases with examples.
7. Explain the recent advancements in the treatment of cancer.
8. Describe the Pharmacotherapy of Asthma.
9. Discuss the various mechanisms of anti-microbial resistance.
10. Describe the mode of action, antibacterial spectrum, adverse reactions and therapeutic uses of ofloxacin.

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