

Rajiv Gandhi University of Health Sciences, Karnataka
Second Semester M. Pharm Degree Examination - 19-Jul-2022

[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. Write the mechanism of action and pharmacology of oral hypoglycemic agents.
2. Classify antivirals. Describe the pharmacology of any two antiviral drugs.
3. Describe any two drugs used in the treatment of helminthiasis.
4. Discuss the cellular and biochemical mediators of inflammation.
5. Describe the pharmacology of any two drugs used in diarrhoea.
6. What is Chronopharmacology? Discuss the principles and concepts of Chronopharmacology.
7. Discuss the recent advances in the treatment of Parkinson's disease.
8. Describe any two drugs used in the treatment of Tuberculosis.
9. Write any two drugs used in Peptic Ulcer.
10. Discuss the role of antioxidants in oxidative stress.

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