

PHARMACOLOGY

Paper –II

Time: 3 Hours

Max Marks: 100

Note: Answer all questions

Give Diagrammatic representation wherever necessary

Multiple Choice Questions:

10 X 1 = 10

- [illegible]

Essay/ Long Answer Questions:**2 X 15 = 30**

11. Classify Macrolides. Write the mechanism of action, therapeutic uses and adverse effects of Azithromycin. (6+3+3+3)
12. Classify the drugs used in Angina. Write the mechanism of action, therapeutic uses and adverse effects of Nitro-glycerine. (6+3+3+3)

Short Answer Questions:**7 X 6 = 42**

13. Enlist the drugs used in Hypertensive emergencies with their mechanism of action.
14. Name five Immunosuppressant's. Write their therapeutic uses.
15. Selective Estrogen Receptor Modulators
16. Write various therapeutic uses and adverse effects of Potassium Sparing Diuretics.
17. Angiotensin Converting Enzyme Inhibitors.
18. Albendazole.
19. Mention Therapeutic uses and adverse effects of Metronidazole.

Very Short Answer Questions:**6 X 3 = 18**

20. Therapeutic uses of Tetracycline.
21. What are the adverse effects of Corticosteroids.
22. Enlist Dihydrofolate –Reductase Inhibitors.
23. Erythropoietin.
24. What are the uses of Vitamin C.
25. Enlist three vaccines administered by Intra Muscular Route.
