

Rajiv Gandhi University of Health Sciences, Karnataka

MBBS (Phase - II) Degree Examination - JULY 2015

Time: Three Hours

Max. Marks: 100 Marks

Pharmacology – Paper II (Revised Scheme)

Q.P. CODE: 1061

Your answers should be specific to the questions asked

Draw neat, labeled diagrams wherever necessary

LONG ESSAYS

2 x 9 = 18 Marks

1. Classify drugs used in the treatment of malaria. Write mechanism of action, therapeutic uses and adverse effects of chloroquine.
2. Classify oral contraceptives. Describe briefly the mechanism of action, adverse effects and uses of oral contraceptives.

SHORT ESSAYS

10 x 5 = 50 Marks

3. Ciprofloxacin
4. Topically used sulfonamide
5. General features of aminoglycoside antibiotics
6. Newer tetracyclines
7. Zidovudine
8. Mucolytic agents
9. Therapeutic uses of Glucocorticoids
10. Sucralfate
11. Oxytocin
12. Methotrexate

SHORT ANSWERS

16 x 2 = 32 Marks

13. Name two antiseptics and write two uses.
14. Name two cough suppressants.
15. Name two Macrolides and write two uses.
16. Name two drugs used in acute gout.
17. Name two chelating agents and write their uses.
18. Name four topical antifungals.
19. Name two drugs used in scabies
20. Name two newer insulins and write their advantages.
21. Name two antispasmodic drugs
22. Name two fat-soluble vitamins and write their functions.
23. Name two uses of vincristine.
24. Two uses of Vitamin C
25. List two adverse effects of Radioiodine
26. Two uses of Tamoxifen
27. Acarbose
28. Name two antiemetics.
