



Rajiv Gandhi University of Health Sciences, Karnataka

MBBS (Phase - II) Degree Examination - JUNE 2016

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 Glucocorticoids. Write their mechanism of action, therapeutic uses and adverse effects.
2. Classify anti-tubercular drugs. Write mechanism of action and salient adverse effects of first line drugs.

SHORT ESSAYS

10 x 5 = 50 Marks

3. Cotrimoxazole
4. Third generation cephalosporins
5. Treatment of falciparum malaria
6. Prostaglandin analogues
7. Clomifene citrate
8. Radioactive iodine
9. Fat soluble vitamins
10. Expectorants
11. Antacids
12. Uterine relaxants

SHORT ANSWERS

16 x 2 = 32 Marks

13. Name two anticancer antibiotics.
14. Name 2 newer insulins and write their advantages.
15. Name 2 immunosuppressants and write their two uses.
16. Name 2 proton pump inhibitors and write two uses.
17. Mention two clinical uses of Ciprofloxacin.
18. Name two beta-lactamase inhibitors. Write their advantages.
19. Name two newer antihistaminics and write two uses.
20. Name two chelating agents and write their uses.
21. Name four drugs used in lepra reaction.
22. Write four uses of Metronidazole.
23. Name two aminoglycoside antibiotics.
24. List two uses of vitamin C
25. Name two Antiretroviral agents
26. Define antiseptics with two examples.
27. Write two adverse effects of Chloramphenicol.
28. Name two mucolytics.

