

Rajiv Gandhi University of Health Sciences, Karnataka

IV Year B.Pharm Degree Examination – 09-Jan-2020

Time: Three Hours**Max. Marks: 70 Marks**

PHARMACOLOGY & TOXICOLOGY (Revised Scheme – 3)

Q.P. CODE: 2618

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

LONG ESSAYS (Answer any Two)**2 x 10 = 20 Marks**

1. Write a detailed note on pharmacology of Insulin.
2. Classify antimalarials with examples. Write the pharmacology of quinine.
3. Write a detailed note on drugs used in leprosy.

SHORT ESSAYS (Answer any Six)**6 x 5 = 30 Marks**

4. Symptoms and treatment protocol for the barbiturate poisoning
5. Antimetabolites as anticancer drugs
6. Life cycle of malarial parasite
7. Streptomycin
8. Prostaglandins
9. Laxatives and purgatives
10. Nasal decongestants
11. Chloramphenicol

SHORT ANSWERS**10 x 2 = 20 Marks**

12. Snake bite
13. Apomorphine
14. Ketoconazole
15. Cyclosporine
16. Chlorpheniramine maleate
17. Radio Iodine
18. Cotrimoxazole
19. Nystatin
20. Mebendazole
21. Antidotes for heavy metal poisoning
