

Rajiv Gandhi University of Health Sciences, Karnataka

IV Year Pharm-D (I Year Pharm D Post Baccalaureate) / IV Year Pharm-D
Degree Examination – 29-Nov-2021

Time: Three Hours

Max. Marks: 70 Marks

CLINICAL TOXICOLOGY (RS & RS-2)

Q.P. CODE: 2872 / 2889

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. Explain the signs and symptoms and management of organochlorine poisoning.
2. Discuss the clinical symptoms and management of chronic poisoning with arsenic and lead.
3. Explain signs, symptoms and management of Paracetamol, NSAID and Salicylates poisoning.

SHORT ESSAYS (Answer any six)

6 x 5 = 30 Marks

4. Write the grading for the severity of CNS intoxication?
5. Describe the role of basic supportive care in the management of poisoning?
6. Explain the different methods of gut decontamination
7. Write a note on management of organophosphorus poisoning?
8. Describe the Clinical effects of Venom, general first aid management for snake bite injuries?
9. What are the signs and symptoms and treatment of Opioid dependence?
10. Describe the abuse potential of Amphetamine.
11. Explain the supportive care for breathing correction.

SHORT ANSWERS

10 x 2 = 20 Marks

12. Mention the Toxicity rating of poisons.
13. Explain the role of antidote in poisoning.
14. Mention urinary alkalinisation method of elimination enhancement of poisons.
15. Define toxicokinetics and write its importance.
16. Classify OP Compounds
17. Enlist the application of chelating agents in heavy metal poisoning.
18. What is ASV?
19. Write the management of Mycotoxin poisoning?
20. Give the sources of food poisoning.
21. Write the management for Arthropods bite?
