



Rajiv Gandhi University of Health Sciences, Karnataka
IV Year Pharm-D / I Year Pharm-D (Post Baccalaureate) Degree Examination – NOV
2016

Time: Three Hours**Max. Marks: 70 Marks****CLINICAL TOXICOLOGY****Q.P. CODE: 2872**

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 clinical symptoms and management of chronic iron and copper poisoning.
2. Discuss the clinical symptoms and management of acute ethanol and methanol poisoning.
3. Explain the clinical symptoms, first aid, complications and management of venomous snake bite.

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

4. Write a note on Antidotes.
5. Explain whole bowel irrigation method of Gut decontamination.
6. Explain toxicity of alkali poisoning.
7. Write the applications of toxicokinetics study
8. Write the clinical symptoms and management of acute organochloride poisoning.
9. Explain signs, symptoms and treatment of acute mycotoxin poisoning.
10. Write a note of sign, symptoms and treatment of acute radiation poisoning.
11. Discuss the signs, symptoms and management of lead poisoning.

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

12. Prevention of food poisoning.
13. N – Acetyl cysteine.
14. Signs and symptoms of scorpion bite.
15. Application of sodium thiosulphate.
16. Treatment of cannabis dependence.
17. Management of hyperthermia and hyperthermia.
18. Management of aspirin poisoning.
19. Role of haemofiltration in management of poisoning.
20. Write chelation therapy for arsenic poisoning.
21. Rumack Mathew Nomogram.
