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Rajiv Gandhi University of Health Sciences, Karnataka

IV Year Pharm-D / I Year Pharm-D (Post Baccalaureate) Degree Examination -NOVEMBER 2015

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

2 x 10 = 20 Marks

- 1. Describe the various methods used for elimination enhancement.
- 2. Explain the clinical symptoms and management of acute poisoning with organophosphorus compounds poisoning.
- 3 Enumerate the signs and symptoms of substance abuse and treatment of dependence with amphetamine and cannabis.

SHORT ESSAYS (Answer any Six)

- 4. Write a short note on antidotes and give the examples with their clinical applications.
- 5. Explain the clinical symptoms and management of acute poisoning with ethanol.
- 6. Discuss the clinical symptoms and treatment of acute poisoning with Barbiturates.
- 7. Explain the clinical symptoms and management of acute poisoning with paracetamol overdose.
- 8. Explain the clinical symptoms and management of acute poisoning with petroleum products and PEG.
- 9. Explain the clinical symptoms and management of chronic poisoning with arsenic.
- 10. Describe the signs and symptoms of venomous snake bite and its management.
- 11. Explain the clinical symptoms and management of poisoning with mycotoxins.

SHORT ANSWERS

- 12. Symptoms of scorpion bite
- 13. List the methods for preventing absorption of poisons.
- 14. Define and list the various parameters of toxicokinetics.
- 15. Clinical symptoms of antidepressants poisoning
- 16. Etiology of food poisoning
- 17. Clinical symptoms of Radiation poisoning
- 18. Signs and symptoms of methanol poisoning
- 19. Antidote for mercury poisoning
- 20. Clinical effects of poisoning with inorganic acids
- 21. Management of hyperthermia and hypothermia

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10 x 2 = 20 Marks

6 x 5 = 30 Marks