

Q.P. Code: 107340

Reg. no.:

**First Pharm D Post Baccalaureate Degree Supplementary
Examinations, January 2018**

Paper VII – Clinical Toxicology

Time: 3 Hours

Total Marks: 70

- Answer all questions
- Draw diagrams wherever necessary

Essays:

(3x10=30)

1. Explain the signs and symptoms of tobacco abuse and alcohol poisoning and mention the treatment for tobacco dependence.
2. Explain the clinical symptoms and management of chronic poisoning with arsenic and lead.
3. Discuss about various types of antidotes and its clinical applications.

Short notes:

(8x5=40)

4. Clinical effects of NSAID's poisoning and its management.
5. Management of cyclic and non-cyclic antidepressant poisoning.
6. Mention the clinical symptoms and management of carbamate poisoning.
7. Chronic effects and management of methanol poisoning.
8. Early manifestations and complications of snake bite.
9. Supportive care in poisoning patient.
10. What is mycotoxin and explain the mechanism of its toxicity and list out some mycotoxins.
11. Dose-response relationship in toxicokinetics.
