

Q.P. Code: 406326

Reg. no.:

**Fourth Year Pharm D Degree Supplementary Examinations
December 2018**

Clinical Toxicology

Time: 3 Hours

Total Marks: 70

- Answer all questions
- Draw diagrams wherever necessary

Essays:

(3x10=30)

1. Discuss the clinical manifestations and management of methanol poisoning
2. Explain the importance of supportive care in treatment of poisoning
3. Describe in detail about organophosphate poisoning

Short notes:

(8x5=40)

4. What is the mechanism of paracetamol induced hepatotoxicity
5. Toxicokinetics
6. What are the signs and symptoms of opioid dependence
7. Describe the clinical features and management of iron poisoning
8. Explain the clinical features and management of mushroom poisoning
9. Antidotes
10. What is the mechanism of action of disulfiram
11. Explain the clinical features and management of petroleum poisoning
