

Q.P. Code: 406326

Reg. no.:

**Fourth Year Pharm D Degree Special Supplementary Examinations
September 2024**

Clinical Toxicology

Time: 3 Hours

Total Marks: 70

- *Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space*
- *Answer all parts of a single question together • Leave sufficient space between answers*
- *Draw table/diagrams/flow charts wherever necessary*

Essays:

(3x10=30)

1. Explain in detail the clinical symptoms and management of acute poisoning with Paracetamol, Salicylates and ethanol.
2. Describe the clinical effects of venom, general management as first aid, early manifestations and complications of snake bite injuries.
3. Explain in detail the clinical symptoms and management of chronic poisoning with lead and mercury.

Short notes:

(8x5=40)

4. Opiate overdose and its treatment.
5. Chronic poisoning with copper.
6. Substance abuse of amphetamine.
7. Management of acute poisoning of methanol.
8. Chronic poisoning of iron and its symptoms.
9. Pesticides.
10. Tobacco abuse and treatment of its dependence.
11. Explain the clinical symptoms and management of acute poisoning of PEG.
