

Q.P. Code: 406326

Reg. no.:

**Fourth Year Pharm D Degree Regular/Supplementary Examinations
June 2023**

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. Discuss various gut decontamination processes in general management of poisoning.
2. Explain the management of organophosphate poisoning.
3. Enlist the clinical sign and symptoms of lead poisoning. Explain its management.

Short notes:

(8x5=40)

4. Discuss mechanism of toxicity, clinical presentation and treatment of opioid poisoning.
5. Discuss toxicity with benzodiazepine and its management.
6. Discuss the management of acetaminophen poisoning.
7. Explain the management of PEG Poisoning.
8. Enlist the indications for requirement of antivenom administration in haemotoxic snakes.
9. Mushroom poisoning with examples.
10. Explain the complications of amphetamine abuse.
11. Explain toxicokinetic principles in the management of poisoning.
