

Q.P. Code: 406326

Reg. no.:

**Fourth Year Pharm D Degree Supplementary Examinations
January 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 the role and procedure of gastric lavage in gut decontamination of poisoning.
2. Explain the sign and symptoms of a cobra bite. Enlist complications of administration of anti-venom.
3. Discuss Mechanism of Toxicity, Clinical Presentations and Management of Tricyclic and other Antidepressants Poisoning.

Short notes:

(8x5=40)

4. Role of antidotes in the management of poisoning.
5. Discuss toxicity with barbiturates and its management.
6. Discuss the clinical presentation and mechanism of toxicity of NSAIDs poisoning.
7. Explain clinical significance of Rumack-Matthew nomogram in acetaminophen toxicity.
8. Explain the management of lead poisoning with encephalopathy.
9. Food poisoning.
10. Discuss the mechanism of toxicity and clinical presentation of cannabis abuse.
11. Radiation poisoning.
