

**Fourth Year Pharm D Degree Supplementary Examinations
February 2025**

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. Define acute poisoning. Elaborate on the general principles involved in the decontamination procedure of poisoning.
2. Describe the Clinical effects of Venom, general management as first aid, early manifestations and complications of snake bite injuries.
3. Explain in detail about the general principles involved in the management of poisoning.

Short notes:

(8x5=40)

4. Arthropod bites and its treatment.
5. Describe the Clinical symptoms and management of plant poisoning.
6. Explain the treatment of morphine dependence.
7. Mention the Clinical symptoms and specific antidotes for Pyrethroids poisoning.
8. Mushroom poisoning and its treatment.
9. State the symptoms and treatment involved in petroleum products poisoning.
10. Write briefly on toxicokinetics.
11. Write note on supportive care in Clinical Toxicology.
