

**Q.P. Code: 406326**

**Reg. no.: .....**

**Fourth Year Pharm D Degree Regular/Supplementary Examinations  
November 2021**

**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 in details about elimination enhancement.
2. Discuss in detail the signs, symptoms and treatment of cannabis dependence in toxicological practice
3. Discuss in details about acute poisoning with NSAIDS.

**Short notes:**

**(8x5=40)**

4. Write a note on antidotes with examples.
5. Acute barbiturates poisoning and its treatment.
6. Enumerate the clinical features of arthropod bites and treatment of anaphylaxis.
7. Clinical symptoms and treatment in petroleum product poisoning.
8. Management of opioid poisoning.
9. Short note on iron poisoning.
10. Carbamates -clinical symptoms and management of acute poisoning.
11. Clinical symptoms and management of LSD abuse

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