

**Q.P. Code: 406326**

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

**Fourth Year Pharm D Degree Supplementary Examinations March 2022**

**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. Describe the general management, early manifestations and complications of snake bite injuries.
2. Describe in details the clinical manifestation and management of acute poisoning with ethanol.
3. Explain the various gut decontamination process in the management of poisoning with its advantages and disadvantages .

**Short notes:**

**(8x5=40)**

4. Discuss in brief the various antidotes with its clinical application.
5. Write a note on supportive care in toxicology.
6. Write down the signs and symptoms of tobacco abuse and its treatment of dependence.
7. Explain the clinical effects of venoms.
8. Radiation poisoning – clinical symptoms and management
9. Clinical symptoms and management of mycotoxins
10. Write down the signs and symptoms of amphetamine poisoning.
11. Write down the clinical symptoms and antidotes for pyrethroids.

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