

Q.P. Code: 406326

Reg. no.:

**Fourth Year Pharm D Degree Regular/Supplementary Examinations
July 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. Discuss various general measures in the management of poisoning relevant to clinical toxicology.
2. Discuss the signs, symptoms, diagnosis and treatment of food poisoning.
3. Discuss in details about signs and symptoms of hallucinogen abuse and its treatment

Short notes:

(8x5=40)

4. Clinical symptoms and management of plant poisoning.
5. Toxicokinetics.
6. Brief note on the use of multi dose activated charcoal in the elimination enhancement.
7. Clinical symptoms and management of paracetamol poisoning.
8. Clinical symptoms and management of chronic arsenic poisoning.
9. Signs and symptoms of substance abuse and treatment of dependence of tobacco.
10. Clinical signs, symptoms and treatment of organophosphates poisoning.
11. Clinical symptoms, complication and management of antidepressant overdose.
