

**Q.P. Code: 406326**

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

**Fourth Year Pharm D Degree Examinations, July 2017**

**Clinical Toxicology**

**Time: 3 Hours**

**Total Marks: 70**

- Answer all questions
- Draw diagrams wherever necessary

**Essays: (3x10=30)**

1. Explain the role of decontamination process in general management of poisoning.
2. Discuss clinical presentation, complications, mechanisms of toxicity and management of amphetamine abuse.
3. Explain clinical features and management of ethanol and methanol poisoning.

**Short notes: (8x5=40)**

4. Discuss the mechanism of toxicity of tricyclic antidepressant poisoning.
5. Describe the management of inorganic acid poisoning.
6. Describe the principles of NAC therapy in the management of paracetamol poisoning.
7. Explain the clinical signs and symptoms of carbamate poisoning.
8. Explain the clinical features and management of acute iron overdose.
9. Explain clinical features and management of nicotine dependence.
10. Explain the clinical features and complications of acute OP poisoning.
11. Explain the role of GCS in assessment of severity of poisoning.

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