Q.P. Code: 107340 Reg. no.: ......

## First Pharm D Post Baccalaureate Degree Examinations, July 2017 Paper VII – Clinical Toxicology

Time: 3 Hours Total Marks: 70

- Answer all questions
- Draw diagrams wherever necessary

Essays: (3x10=30)

1. Explain the clinical features and management of acute organophosphorus poisoning and benzodiazepine poisoning.

- 2. Discuss about the poison severity scale in assessment of severity of poisoning and describe the importance of toxicokinetic principles in management of poisoning.
- 3. Explain the clinical features and management of acute iron overdose and copper sulphate poisoning.

Short notes: (8x5=40)

- 4. explain the clinical features and management of Amphetamine abuse.
- 5. Describe the management of acute mercury poisoning.
- 6. Discuss the general principles of gut decontamination with its advantages and disadvantages.
- 7. Explain the clinical features of acute paracetamol poisoning and its management.
- 8. Classify pyrethroids and describe the clinical features and management of pyrethroid poisoning.
- 9. Explain the signs and symptoms of Reye's syndrome with suitable example.
- 10. Discuss the process of smoking cessation.
- 11. Explain the clinical features and management of cobra venom poisoning.

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