## PHARM. 'D' AND PHARM. 'D' (POST BACCALAUREATE) DEGREE EXAMINATION (2009-2010 Regulation) FOURTH YEAR PAPER VI – CLINICAL TOXICOLOGY

Q.P. Code: 383824

Time: Three hours Maximum: 70 Marks

I. Elaborate on:  $(4 \times 10 = 40)$ 

1. Discuss various methods and importance of Gut decontamination and elimination enhancement in the treatment of poisoning.

- 2. Give example of Organophosphorous compounds. Discuss the toxicity of Organophosphorous and its treatment.
- 3. Explain in detail about clinical symptoms and management of chronic poisoning with copper and Iron.
- 4. Discuss in detail about the signs and symptoms of Hallucinogen abuse and its treatment.

II. Write notes on:  $(6 \times 5 = 30)$ 

- 1. Write briefly on various radiation poisoning and its management.
- 2. Write the clinical symptoms, complications and management of antidepressant over dose.
- 3. Acute barbiturates poisoning and its treatment.
- 4. Mushroom poisoning and its treatment.
- 5. Explain the Management of opiod poisoning.
- 6. State the symptoms and treatment involved in petroleum products poisoning.

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