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

O.P. Code: 383824

Time: Three hours Maximum: 70 marks

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

1. List out various heavy metals. Discuss the clinical symptoms and the management of arsenic poisoning.

- 2. Give example for benzodiazepines. Discuss the toxicity of benzodiazepines and its treatment.
- 3. Discuss the causes for food poisoning. Write the symptoms and management of food poisoning.
- 4. Explain in detail the signs, symptoms and treatment of alcohol poisoning.

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

- 1. Write notes on Toxicokinetics.
- 2. Signs and symptoms of substance abuse and treatment of dependence of Tobacco.
- 3. What are the general management in snake bite?
- 4. Write notes on Universal antidote.
- 5. Discuss the Clinical symptoms and management of acute poisoning with paracetamol.
- 6. Describe the Clinical symptoms and management of plant poisoning.