

[LK 824] MAY 2017 Sub. Code: 3824

## 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. Describe in detail on mechanism, clinical effects and management of carbamate poisoning.

- 2. Explain in detail the clinical signs and symptoms and treatment of acute organo phosphorus poisoning.
- 3. Enumerate the signs, symptoms and management of radiation poisoning.
- 4. Discuss in detail the methods of elimination enhancement.

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

- 1. Short note on Iron poisoning.
- 2. Write a note on acute barbiturate poisoning and its management.
- 3. Explain the treatment of morphine dependence.
- 4. Discuss in a brief the various antidotes with its clinical application.
- 5. Write a note on gut decontamination.
- 6. Enumerate the clinical features of snake bites and first aid measures.

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