

[LM 824]

MAY 2018

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 x 10 = 40)**

1. Describe in detail the signs, symptoms and management of alcohol poisoning.
2. Explain briefly the clinical symptoms, management of chronic poisoning with lead and mercury.
3. Discuss in detail the clinical symptoms and treatment of acute poisoning with salicylate.
4. What are the symptoms, signs, mechanism of action, diagnosis and treatment of organo phosphorus compound poisoning?

**II. Write notes on:**

**(6 x 5 = 30)**

1. Write the signs and symptoms of substance abuse and treatment of dependence of tobacco.
2. Write a brief note on universal antidote.
3. Discuss the envenomation in arthropod poisoning.
4. Clinical symptoms and management of radiations poisoning.
5. Opiate overdose and its treatment.
6. Write a note on supportive care in clinical toxicology.

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