

[KV 824]

SEPTEMBER 2009

Sub. Code: 3824

DOCTOR OF PHARMACY (PHARM. D / POST BACCALAUREATE)**DEGREE EXAMINATION****(Regulations 2008-2009)****(Candidates admitted from 2008-2009 onwards)****FOURTH YEAR****PAPER VI – CLINICAL TOXICOLOGY*****Q.P. Code: 383824*****Time: Three Hours****Maximum: 70 marks****Answer ALL questions****I. Elaborate on:****(2 x 20 = 40)**

1. What are the symptoms, signs , mechanism of action, diagnosis and treatment of organo phosphorus compound poisoning?
2. a) Write the signs and symptoms and treatment of opioid dependence.
b) Add a brief note on plant poisonings.

II. Write notes on:**(6 x 5 = 30)**

1. Write a brief note on universal antidote.
2. What are the signs and symptoms in a patient which arouse suspicion of poisoning?
3. Enumerate the contraindications of gastric lavage.
4. Write the clinical manifestations and management of chronic poisoning of mercury.
5. Write the early manifestations, complications and management of snake bite injuries.
6. Write a brief note on toxicokinetics.
