

**THE TAMIL NADU DR. M.G.R. MEDICAL UNIVERSITY**

**[PHARMD 1023]**

**OCTOBER 2023**

**Sub. Code: 3824**

**PHARM 'D' AND PHARM. 'D' (POST BACCALAUREATE) DEGREE  
EXAMINATION  
FOURTH YEAR  
PAPER VI – CLINICAL TOXICOLOGY**

*Q.P. Code: 383824*

**Time: Three hours**

**Answer ALL Questions**

**Maximum : 70 Marks**

**I. Elaborate on:**

**(4 x 10 = 40)**

1. Explain general principles in the management of poisoning.
2. Discuss the symptoms and treatment of acute poisoning with organophosphorus compounds.
3. What are the different types of Toxic mushrooms and mycotoxins?
4. Explain the sign, symptoms and treatment of alcohol poisoning.

**II. Write notes on:**

**(6 x 5 = 30)**

1. Write a note on importance of toxicokinetics in management of poisoning.
2. Explain clinical applications of antidotes in management of poisoning.
3. Write the clinical symptoms and treatment of chronic poisoning with copper.
4. What are the signs and symptoms of Tobacco abuse and treatment of its dependence?
5. Explain the First Aid early manifestations and complications of snake bite injuries.
6. List down the symptoms and management of acute poisoning with non steroidal anti inflammatory drugs.

\*\*\*\*\*