

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

[PHARMD 1122]

**NOVEMBER 2022
(OCTOBER 2022 EXAM SESSION)**

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

Maximum : 70 Marks

I. Elaborate on:

(4 x 10 = 40)

1. Describe the significance of supportive care in clinical toxicology.
2. Explain the various stages, signs, symptoms and management for acute radiation poisoning.
3. Describe the clinical symptoms and management of snake bite poisoning and its treatment.
4. Explain in detail about toxicokinetics and clinical features and treatment of Barbiturates poisoning.

II. Write notes on:

(6 x 5 = 30)

1. Gut decontamination.
2. Signs, symptoms and management of acute overdose of opiates.
3. Stages, signs, symptoms and management of acute poisoning with paracetamol.
4. Signs, symptoms and management of acute poisoning with ingestion of iron.
5. Signs, symptoms and management of food poisoning due to plants / food adulterants.
6. Treatment of substance abuse and dependence with cannabinoids.
