Q.P. Code: 107340 Reg. no.:

First Pharm D Post Baccalaureate Degree Supplementary Examinations March 2022

Paper VII - Clinical Toxicology

Time: 3 Hours Total Marks: 70

- Answer all questions to the point neatly and legibly Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space
- Answer all parts of a single question together Leave sufficient space between answers
- Draw table/diagrams/flow charts wherever necessary

Essays: (3x10=30)

- 1. Explain in details about the clinical symptoms, management of chronic poisoning with lead and mercury.
- 2. Discuss the symptoms and treatment of organophosphorus compounds and LSD toxicity.
- 3. Describe in detail the signs, symptoms and management of alcohol poisoning.

Short notes: (8x5=40)

- 4. Discuss in brief the various antidotes with its clinical application.
- 5. Explain the treatment of morphine dependence.
- 6. Acute barbiturates poisoning and its treatment.
- 7. Explain the clinical symptoms, complications and management of antidepressant over dose.
- 8. Explain the clinical effect of venoms.
- 9. Explain the specific antidotes used and mention dose employed in ethanol, diazepam, iron, carbamates and antidepressants.
- 10. Enumerate the contraindications of gastric lavage.
- 11. Pesticides
