Q.P. Code: 403326 Reg. no.: ......

## Fourth Year Pharm D Degree Supplementary Examinations March 2022

## **Clinical Pharmacy**

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

Essay: (3x10=30)

- 1. Explain the patient case history and its structure in brief with examples.
- 2. Discuss in detail about poison information services and its resources.
- 3. Write in detail on tests associated with cardiac disorders and its significance.

Short notes: (8x5=40)

- 4. Types of drug utilization review.
- 5. Describe the role of clinical pharmacist in drug therapy monitoring.
- 6. Write the importance of ward round participation.
- 7. Explain patient information leaflets.
- 8. Brief about quality assurance of clinical pharmacy services.
- 9. Write the mechanism of adverse drug reaction.
- 10. Write the different aspects involved in evaluating the literature.
- 11. Barriers involved in patient counselling.

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