## Q.P. Code: 104340

Reg. no.: .....

# First Pharm D Post Baccalaureate Degree Examinations, July 2018

#### Paper IV – Clinical Pharmacy

Time: 3 Hours

- Answer all questions
- Draw diagrams wherever necessary

## Essay:

- 1. Define patient counseling. Explain in detail about the various patient counseling techniques and its barriers.
- 2. Describe the various activities performed by the clinical pharmacists in secondary care hospital. Explain the aim, goal and outcome of any two activities
- 3. Define medication error. Describe about the various detection and prevention methods of medication error with suitable examples.

## Short notes:

- 4. Enumerate on: non-verbal communication
- 5. Describe on the classification of adverse drug reactions
- 6. Enumerate on the information to be obtained during the medication history interview
- 7. What is drug utilization evaluation and mention its objectives
- 8. Describe briefly on the evaluation of drug information literature
- 9. Describe on the various pulmonary function tests used to assess the lung function
- 10.Explain the scope of clinical pharmacy in India
- 11.Explain about ward round participation

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Total Marks: 70

(3x10=30)

(8x5=40)