# PARUL UNIVERSITY FACULTY OF PHARMACY

Pharm.D Examination May - 2018

Year: 4 Date: 11/05/2018
Subject Code: 08207403 Time: 2:00pm-5:00pm
Subject Name: Clinical Pharmacy Total Marks: 70

#### **Instructions**

- 1. Figures to the right indicate maximum marks.
- 2. Make suitable assumptions wherever necessary.

### Q.1 Essay Type Questions. (any 2 out of 3) (15 Mark Each)

(30)

- 1. Add a detail note on Pharmaceutical care concept.
- 2. Classify ADR. Discuss different causality assessment scales and role of pharmacist in the management of adverse drug reaction.
- 3. Discuss in detail Pulmonary function test.

## Q.2 Short Essay Type Questions. (any 4 out of 5) (5 Mark Each)

(20)

- 1. Write a note on Systematic approach in answering drug information queries.
- 2. Discuss microbiological culture sensitivity test in detail and its significance.
- 3. Add a detail note on medication history interview.
- 4. What do you understand by critical evaluation of biomedical literature? Discuss in detail.
- 5. Explain drug utilisation evaluation.

### Q.3 Short Answers. (2 Mark Each)

(20)

- 1. Describe predisposing factors for ADR.
- 2. Write a note on primary drug information resources with examples.
- 3. What are pre-ward rounds?
- 4. Write a note on aim of Pharmacovigilance.
- 5. What are cardiac markers? Give some examples.
- 6. What is GFR? Mention its normal value in healthy individual.
- 7. Write a note on TSH.
- 8. Discuss organization of poison information centre.
- 9. Add a note on reporting of ADR.
- 10. Add few points on effective Communication skills.