

Roll No.: \_\_\_\_\_

Enrolment No. \_\_\_\_\_

**PARUL UNIVERSITY**  
**PARUL INSTITUTE OF PHARMACY**

**PHARM.D. 4<sup>th</sup> YEAR · FIRST INTERNAL EXAMINATION: 2018-19**

**Subject Name: Clinical Pharmacy**  
**Subject Code: 08207403**  
**Time: 10:00-11:30AM**

**Date: 06/10/18**  
**Total Marks: 30**

**Instructions:**

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

**I Long Essay (Answer Any One)**

**10 X 1 = 10M**

1. Classify ADR. Discuss different causality assessment scales and role of pharmacist in the management of adverse drug reaction.
2. Explain the steps of drug utilization evaluation in detail.

**II Short Essay (Answer Any Two)**

**5 X 2 = 10M**

1. Write a note on Systematic approach in answering drug information queries.
2. Write a note on development and scope of clinical pharmacy.
3. Classify the ward rounds according to the purpose and composition of health care team.

**III Short Answers (Answer All)**

**2 X 5 = 10M**

1. Write the steps during patient counseling.
2. Note on Poisons information.
3. Define Medication errors and write its categories.
4. Describe predisposing factors for ADR.
5. Write a note on primary drug information resources with examples.

**\*\*\*\*\* BEST OF LUCK \*\*\*\*\***