

Seat No.: \_\_\_\_\_

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

**GUJARAT TECHNOLOGICAL UNIVERSITY**  
**B.PHARM - SEMESTER- 8 EXAMINATION – WINTER -2019**

**Subject Code: 2280007****Date: 27-11-2019****Subject Name: Pharmacy Practice****Time: 02:30 PM TO 05:30 PM****Total Marks: 80****Instructions:**

1. Attempt any five questions.
2. Make suitable assumptions wherever necessary.
3. Figures to the right indicate full marks.

- Q.1** (a) Definition, objectives and types of DUE. **06**  
(b) How communication skills play important role in interviewing the patients? **05**  
(c) Discuss the process and significance of ward round follow up. **05**
- Q.2** (a) Discuss the daily activities of community pharmacist. **06**  
(b) Explain role of pharmacist in Patient counselling on OTC medications. **05**  
(c) Discuss the ways to promote healthy life style. **05**
- Q.3** (a) Strategies to optimize adherence, identification of under-utilization and over-utilization of medications. **06**  
(b) What are primary, secondary and tertiary drug information resources? Discuss MEDLINE in detail. **05**  
(c) Write a note on communication of pharmacist with medical and health professionals. **05**
- Q.4** (a) Which information of the patient is to be recorded in medication history? **06**  
(b) Discuss the Interpretation of prescription orders. **05**  
(c) Write about drug food interaction and drug allergies. **05**
- Q.5** (a) Which pharmacokinetics and pharmacodynamic factors are to be considered in drug dosage regimen for pediatrics? **06**  
(b) Write short note on dispensing errors. **05**  
(c) Write a short note on Prescription Audit. **05**
- Q.6** (a) Giving illustrations, explain the risk of medications during pregnancy and lactation. **06**  
(b) Write a note on quality assurance of pharmacy services. **05**  
(c) Discuss the therapeutic guidelines for management of asthma. **05**
- Q.7** (a) Discuss the duties of pharmacist with respect to inventory control. **06**  
(b) Describe the role of pharmacist in detection and reporting of adverse drug reactions. **05**  
(c) How should the pharmacist counsel the patients on self diagnostic/ monitoring tools ? **05**

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