

Seat No.: _____

Enrolment No. _____

GUJARAT TECHNOLOGICAL UNIVERSITY
B.Ph. - SEMESTER-V • EXAMINATION –WINTER -2020**Subject Code: Hospital and Community Pharmacy****Date: 02/01/2021****Subject Name: 2250001****Time: 10:30AM TO 12:30PM****Total Marks: 54****Instructions:**

1. Attempt any **THREE** questions from Q-1 to Q-6.
2. Q.7 is compulsory to attempt.
3. Make suitable assumptions wherever necessary.
4. Figures to the right indicate full marks.

- Q.1** (a) Define: Hospital Pharmacy. Discuss the objectives, functions and organization Of hospital pharmacy. **06**
(b) Give the structure and functions of PTC. **05**
(c) Discuss the hospital as a so called profitable venture. **05**
- Q.2** (a) What is pre-packaging? Give the licensing requirement of it within hospital set up. Suggest the suitable label for any one proto type product. **06**
(b) Explain the charging policy of drug in hospital. **05**
(c) Give the advantages and disadvantages of complete floor stock system. **05**
- Q.3** (a) Discuss the different types of outpatient services for the drug distribution System in hospital. **06**
(b) What are the duties and responsibilities of hospital pharmacist? **05**
(c) What are the written policies for Pharmacy Procedure Manual? **05**
- Q.4** (a) What are medication errors? Explain in detail causes and types of medication errors. **06**
(b) Discuss various mechanical methods used for sterilization. **05**
(c) Explain the surgical supplies and health accessories used in a hospital. **05**
- Q.5** (a) What is the role of pharmacist in community health care and education? **06**
(b) What are primary and secondary source of information? **05**
(c) Write a note on CSSD. **05**
- Q. 6** (a) Give a detailed account on ASHP. **06**
(b) Discuss unit dose dispensing as CUDD and DUDD. **05**
(c) “Need for reliable source of drug information within medical community is of Estimable importance in rendering effective clinical care to patient” comment on above statement. **05**
- Q.7** (a) Write a note on isotopic tagging. **06**
OR
(a) Explain the half life and different units of radioactive substances. **06**
OR
(a) Discuss the computerized services for retrieval of drug information. **06**
