Enrolment No.

## GUJARAT TECHNOLOGICAL UNIVERSITY B.PHARM - SEMESTER-7 EXAMINATION - WINTER -2023

Subject Code: BP703TT Date: 06/12/2023

**Subject Name: Pharmacy Practice** 

Time:10.30 a.m. to 1.30 p.m. 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) (b) (c)	Explain the functional areas of hospital pharmacists Write a detailed note on liver function tests and renal function tests. Explain the different methods of inventory control.	06 05 05
Q.2	(a) (b) (c)	Classify hospitals using different criteria and mention their functions. Explain the functions and responsibilities of clinical pharmacist. What are the Goals and Objectives of Clinical Pharmacists on Ward Rounds.	06 05 05
Q.3	(a) (b) (c)	What are the characteristic features of ideal drug store? Explain the legal documents for the obtaining license to open a drug store. Explain the beneficial drug interactions with suitable examples. Explain the steps involved in patient counselling.	06 05 05
Q.4	<ul><li>(a)</li><li>(b)</li><li>(c)</li></ul>	Explain the distribution of narcotic substances. Explain different types of drug distributions in a hospital.  Explain the stepwise approach to answer the queries related to drug at drug information center.  Discuss the precautionary measures to rationalize the use of over-the-counter medicines.	06 05 05
Q.5	(a) (b) (c)	Describe the stepwise approach to prepare hospital formulary.  Describe in detail the process of handling of prescription.  Explain the category wise storage of inventory. Discuss its advantages and disadvantages	06 05 05
Q. 6	(a) (b) (c)	Explain the different resources of the drug information.  Explain the role of pharmacist in improving medication adherence.  Discuss the advantages and disadvantages of a hospital formulary.	06 05 05
Q.7	(a) (b) (c)	Explain the role and responsibilities of pharmacist in pharmacy and therapeutic committee.  Briefly explain the financial management of a community pharmacy Discuss organization and management of drug store.	06 05 05

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