

GUJARAT TECHNOLOGICAL UNIVERSITY
BACHELOR OF PHARMACY
SEMESTER: V

Subject Name: **Hospital Pharmacy, Community Pharmacy and Forensic Pharmacy**

Sr. No.	Course contents	Proposed No. of Hours of Teaching
1.	Organization and Structure of Hospital and Hospital Pharmacy: a. Responsibilities of Hospital Pharmacist, Including Community Service, b. Supportive Service, Medical Tourism and Development. c. Pharmacy and Therapeutic Committee. d. Establishment, Budget Preparation and Implementation.	10
2.	Hospital Formulary: Format, Content, Preparation and Keeping it Updated.	4
3.	Drug Information Service: a. Sources, Procurement, Retrieval and Computerization of Information, Poison Information and Services. b. Online Services on Disease, Treatment, Dosage, Administration, Concomitant Prescription and Medication error.	6
4.	Pharmacy Management Service: Purchase, Procurement, Storage and Organization, Inactive Control Prescription Filling, Pricing, Insurance	5
5.	Records And Reports: a. Patient Historical and Medication Profile. b. Adverse Reactions c. Patient Treatment Records and Auxiliary Reporting.	7
6.	Drug and Cosmetic act	6
7.	Drug Price Control act	3
8.	Drug and Magic Remedy act, Medical Termination of Pregnancy.	4

References Books:

1. Hospital Pharmacy by Hassan, Henry Kimpton Publishers, London.
2. Hospital Organization and Management by Kurt Dan and Jonathan S. Ratich, 4th Edition, CBS Publishers.
3. Drug and Cosmetic act and Rules by Vijay Malik.
4. **Remington:** The Science and Practice of Pharmacy, Latest Education by Mack Publishers.
5. **Hospital Pharmacy:** Dr. R. K. Goyal and Parikh, B. S. Shah Publication.