Seat No.:	Enrolment No.

Subject Code:2250001

GUJARAT TECHNOLOGICAL UNIVERSITY

B.Pharm - SEMESTER-V- (NEW SYLLABUS) EXAMINATION - SUMMER-2015

Date:28/04/2015

Time: Instru 1. 2.	Subject Name: Hospital and Community Pharmacy Time:2:30 pm-5:30 pm Total Marks: Instructions: 1. Attempt any five questions. 2. Make suitable assumptions wherever necessary. 3. Figures to the right indicate full marks.		60	
Q.1	(a) (b) (c)	Define Hospital Pharmacy. Give the flowchart of Hospital Pharmacy organization. Discuss the objectives and functions of Hospital Pharmacy Discuss Roles and responsibilities of Hospital Pharmacist.	06 05 05	
Q.2	(a) (b) (c)	Write a constitution and its functions of Pharmacy and Therapeutic Committee. Discuss functions of purchasing department. Why the hospital formulary system needed in the hospitals?	06 05 05	
Q.3	(a) (b) (c)	Enlists various methods of Inventory control. Write in detail on anyone. What do you mean by O.P.D? What is its importance? Write in detail about Non-charge floor stock drug distribution.	06 05 05	
Q.4	(a) (b) (c)	What do you mean by WFI, SWFI and BWFI? Describe the layout of sterile product area. Name the five diagnostic instruments used in hospitals. Write a note on preparation of the formulary.	06 05 05	
Q.5	(a) (b) (c)	What are the general precautions should be taken for radioactive isotope administration during the care of the patient. Write a note on preparation of radio isotope in laboratory. Write a note on patient counseling.	06 05 05	
Q. 6	(a) (b) (c)	Give the general format for patient medical profile. What is the importance of Patient medication profile? Write a note on poison information services. Discuss the role of online services in Drug Information Center.	06 05 05	
Q.7	(a) (b) (c)	Enumerate the various applications of computers in management of hospitals. Write a note on importance of records and filling in hospitals. Discuss the various types of medication errors.	06 05 05	
