

Seat No.: _____

Enrolment No. _____

GUJARAT TECHNOLOGICAL UNIVERSITY
B. Pharm. – SEMESTER – V • EXAMINATION – SUMMER • 2014

Subject Code: 250001

Date: 04-06-2014

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

Time: 10:30 am - 01:30 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)	Define hospital and classify the hospital according to various criteria.	06
	(b)	Write a note on duties and qualification of government analyst.	05
	(c)	Discuss in detail about medication error and its various types.	05
Q.2	(a)	What are objectives of inventory control? Enumerate various methods of inventory control. Explain ABC analysis.	06
	(b)	What is hospital formulary? Explain in detail about the contents of hospital formulary.	05
	(c)	What is drug technical advisory board? Give its constitution and functions.	05
Q.3	(a)	Give statements of (1) Schedule C (2) Schedule G (3) Schedule K (4) Schedule U (5) Schedule V (6) Schedule O	06
	(b)	Write a note on adverse drug reactions.	05
	(c)	Which classes of advertisements are prohibited under the drug and magic remedy act?	05
Q.4	(a)	Write the constitution and function of Pharmacy and Therapeutic Committee.	06
	(b)	What are the various applications of computers in pharmacy?	05
	(c)	Write a note on drug inspector and explain power and duties of drug inspector.	05
Q.5	(a)	What are the conditions to be fulfilled for the import of schedule C/C ₁ drugs. Enumerate the classes of drugs prohibited to import.	06
	(b)	What are the provisions of medical termination of pregnancy act?	05
	(c)	Define Cosmetics, Adulterated drug, Spurious Drug and Advertisement.	05
Q. 6	(a)	Define bulk drug and Leader price. Explain the formula for calculation of retail price of drug formulation.	06
	(b)	Write a note on supportive medical services for hospitals.	05
	(c)	What are the functions of hospital pharmacist?	05
Q.7	(a)	What are the divisions of budget?	06
	(b)	Write a note on procedure for purchasing of drugs.	05
	(c)	Write a note on medical tourism in India.	05
