GUJARAT TECHNOLOGICAL UNIVERSITY

B. Pharm-Semester-V May-2012 Examination

Subject code: 250001

Subject Name: Hospital Pharmacy, Community Pharmacy

& Forensic Pharmacy

Time: 02:30pm to 5:30pm

Date: 16-05-2012 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)	What is hospital formulary? How it differs from National formulary and Drug list	06
	(b)	What care must be taken while taking patient medication history	05
	(c)	Discuss the provisions for termination of pregnancy	05
Q.2	(a)	Write different types of drug information resources	06
	(b)	What classes of advertisements are prohibited under Drugs and Magic Remedies Act	05
	(C)	Mention the departments that comes under Medicine and Surgery	05
Q.3	(a) (b) (c)	How to calculate the retail price of any drug formulation? Discuss role of Pharmacy and Therapeutic Committee in drug safety Discuss the organizational set up of hospital pharmacy in a large hospital	06 05 05
Q.4	(a) (b) (c)	Describe the purchasing procedure in purchase of pharmaceuticals Explain a sample medication profile with example Discuss the labeling and packaging requirements of Ayurvedic drugs	06 05 05
Q.5	(a)	Explain prescribed medication error with example and suggest methods to overcome the same	06
	(b)	Define Adverse drug reaction. Discuss the role of PTC in adverse drug reaction reporting	05
	(C)	Write about revenue account in budget preparation	05
Q. 6	(a) (b)	Write notes on drug classes prohibited to be imported Discuss the format and extra pharmacological information in preparation of hospital formulary	06 05
	(C)	What is meant by Reorder Quantity Level and Economic Order Quantity	05
Q.7	(a) (b) (c)	Write notes on Medical Records Services Discuss the manufacturing provisions of cosmetics What do you mean by Poison information centre. Explain its objectives *********	06 05 05