

**GUJARAT TECHNOLOGICAL UNIVERSITY**  
**B. Pharm. – SEMESTER – V • EXAMINATION – WINTER 2013**

**Subject Code: 250001****Date: 27-11-2013**

**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) Write a short note on Medical Termination of Pregnancy Act. **06**  
 (b) Write a short note on Medical Tourism and Development. **05**  
 (c) Define budget and write goals of budget. Discuss different political considerations. **05**
- Q.2** (a) Short note on adverse drug reaction. **06**  
 (b) Write formula of Record Quantity Level (RQL) and Economic Order Quantity (EOQ). **05**  
 Discuss any one of them in details.  
 (c) Discuss procedure for drugs purchasing. Draw the format of quotation request form. **05**
- Q.3** (a) Classify supportive services in hospital. **06**  
 (b) Explain composition of pharmacy and therapeutics committee. **05**  
 (c) Define: I. Hospital; II. Registered Medicinal Practitioner (RMP) **05**  
 III. Hospital pharmacist; IV. Hospital pharmacy; V. PTC
- Q.4** (a) Write a note on preparation of hospital formulary. **06**  
 (b) Write a short note on loan license. **05**  
 (c) Write a short note on Drug inspector as per D&C act. **05**
- Q.5** (a) Discuss conditions for obtaining the license for manufacturing of drugs other than **06**  
 those specified in schedule C and C1 and schedule X.  
 (b) Define: I. Bulk drug; II. Formulation; III. Net worth; IV. Retail price; V. Leader price. **05**  
 (c) Role of Pharmacy and Therapeutics committee in drug safety. **05**
- Q.6** (a) Short note on Patient Treatment Records and Auxiliary Reporting. **06**  
 (b) Match the following. **05**
- | Schedule | Content   |
|----------|---|
| M        | Manufacturing and analytical record of drug       |
| U        | Life period of drug                               |
| T        | Manufacturing requirement for factory             |
| X        | Manufacturing requirement for Ayurveda and Siddha |
| P        | Narcotic and psychotropic substances              |
- (c) Short note on Central drug laboratory. **05**
- Q.7** (a) Write a brief note about drug information services. **06**  
 (b) Objectives of inventory control and give detail for ABC analysis. **05**  
 (c) Short note on medication error. **05**

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