

**GUJARAT TECHNOLOGICAL UNIVERSITY**  
**B.Pharm - SEMESTER-V • EXAMINATION – SUMMER-2017**

**Subject Code: 2250001**

**Date: 26/05/2017**

**Subject Name: Hospital and Community Pharmacy**

**Time: 10:30 AM to 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.

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|-------------|---|-----------|
| <b>Q.1</b>  | (a) Explain organization of a hospital.   | <b>06</b> |
|             | (b) Describe drug charges and charging policy in a hospital.  | <b>05</b> |
|             | (c) Write a short note on pharmacy procedural manual.   | <b>05</b> |
| <b>Q.2</b>  | (a) Write a note on hospital pharmacy and its organization.   | <b>06</b> |
|             | (b) Briefly describe Pharmacy and Therapeutic Committee.  | <b>05</b> |
|             | (c) Explain drug distribution systems in hospitals in context of dispensing of drugs to in-patients.  | <b>05</b> |
| <b>Q.3</b>  | (a) Give meaning and content of a hospital formulary.   | <b>06</b> |
|             | (b) Explain budget formulation and its implementation.  | <b>05</b> |
|             | (c) Write a short note on pre packaging and labeling.   | <b>05</b> |
| <b>Q.4</b>  | (a) Give classification of hospitals.   | <b>06</b> |
|             | (b) Write a short note on preparation and revision of hospital formulary.                             | <b>05</b> |
|             | (c) Describe briefly central sterile supply unit.   | <b>05</b> |
| <b>Q.5</b>  | (a) Explain drug distribution systems in hospitals in context of dispensing of drugs to out-patients. | <b>06</b> |
|             | (b) Write a short note on records and reports.  | <b>05</b> |
|             | (c) Briefly describe surgical supplies and health accessories.  | <b>05</b> |
| <b>Q. 6</b> | (a) Write a short note on use of a computer in hospital.  | <b>06</b> |
|             | (b) Explain nuclear pharmacy.   | <b>05</b> |
|             | (c) Briefly describe drug information services.   | <b>05</b> |
| <b>Q.7</b>  | (a) Explain duties and responsibilities of a hospital pharmacist.                                     | <b>06</b> |
|             | (b) Discuss role of a pharmacist in community healthcare and education.                               | <b>05</b> |
|             | (c) Write a note on radiation hazards and their prevention.   | <b>05</b> |

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