

Seat No.: \_\_\_\_\_

Enrolment No. \_\_\_\_\_

**GUJARAT TECHNOLOGICAL UNIVERSITY**  
**B.PHARM - SEMESTER- 5 EXAMINATION – WINTER -2019**

**Subject Code: 2250001****Date: 15-11-2019****Subject Name: Hospital and Community Pharmacy****Time: 02:30 PM TO 05:30 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>  | <b>(a)</b> Define Hospital. Give its classification.  | <b>06</b> |
|             | <b>(b)</b> Write a brief note on Pharmacy & Therapeutic Committee.  | <b>05</b> |
|             | <b>(c)</b> Explain budget preparation & implementation in hospital pharmacy.  | <b>05</b> |
| <b>Q.2</b>  | <b>(a)</b> Explain drug distribution of controlled drugs in hospitals.  | <b>06</b> |
|             | <b>(b)</b> Describe importance of CSSD unit with its the schematic diagram.   | <b>05</b> |
|             | <b>(c)</b> Classify surgical supplies and health accessories. Discuss any one of them in detail.                                  | <b>05</b> |
| <b>Q.3</b>  | <b>(a)</b> Write a note on duties & responsibilities of hospital pharmacist.  | <b>06</b> |
|             | <b>(b)</b> Define hospital formulary. Discuss format, content & appearance of formulary.  | <b>05</b> |
|             | <b>(c)</b> What is the role of PTC in guiding rules for selecting admission/deletion of drug as a document in Hospital formulary? | <b>05</b> |
| <b>Q.4</b>  | <b>(a)</b> What is the importance of records and reports in various areas of hospital?  | <b>06</b> |
|             | <b>(b)</b> Write a note on isotopic tagging.  | <b>05</b> |
|             | <b>(c)</b> Explain the half life and different units of radioactive substances.   | <b>05</b> |
| <b>Q.5</b>  | <b>(a)</b> Explain importance of patients counseling and role of pharmacist in community health care.                             | <b>06</b> |
|             | <b>(b)</b> Write a note on Medication Error.  | <b>05</b> |
|             | <b>(c)</b> Explain various sources of drug information.   | <b>05</b> |
| <b>Q. 6</b> | <b>(a)</b> Discuss various applications of computer in hospital pharmacy.   | <b>06</b> |
|             | <b>(b)</b> Discuss the computerized services for retrieval of drug information.   | <b>05</b> |
|             | <b>(c)</b> Comment on pharmacist as a information specialist.   | <b>05</b> |
| <b>Q.7</b>  | <b>(a)</b> Write a note on importance of patient medical profile and give its format.   | <b>06</b> |
|             | <b>(b)</b> Describe drug charges and charging policy in a hospital.   | <b>05</b> |
|             | <b>(c)</b> Discuss ASHP guide line for hospital formulary system.   | <b>05</b> |

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