

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

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

**GUJARAT TECHNOLOGICAL UNIVERSITY**  
**Pharm D – 2<sup>nd</sup> Year • EXAMINATION – WINTER - 2023**

**Subject Code: 828805**

**Date: 20/01/2024**

**Subject Name: Community Pharmacy**

**Time: 2:30 PM to 5:30 PM**

**Total Marks: 70**

**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) Define prescription. Explain identification of medication related problems in prescription.                                   | <b>06</b> |
|             | (b) Explain the layout plan of community pharmacy.  | <b>04</b> |
|             | (c) Explain health screening services and explain the method for screening diabetes and blood pressure.                           | <b>04</b> |
| <b>Q.2</b>  | (a) Explain the symptoms and drug therapy for GI tract disturbances.  | <b>06</b> |
|             | (b) Define pharmaceutical care and write a note on SOAP.  | <b>04</b> |
|             | (c) Write a note on safety stock control in pharmacy.   | <b>04</b> |
| <b>Q.3</b>  | (a) Give the role of pharmacist for awareness and prevention of tuberculosis.   | <b>06</b> |
|             | (b) Explain identification of medication related problems in prescription.  | <b>04</b> |
|             | (c) Discuss in brief scope of community pharmacy.   | <b>04</b> |
| <b>Q.4</b>  | (a) Write a short note on ABC and VED inventory control.  | <b>06</b> |
|             | (b) Write a note on OTC drugs and its handling.   | <b>04</b> |
|             | (c) Write a note on balance diet.   | <b>04</b> |
| <b>Q.5</b>  | (a) Define community pharmacy. Discuss role and responsibilities of community pharmacist.   | <b>06</b> |
|             | (b) Write a note on WHO.  | <b>04</b> |
|             | (c) Explain use of computer and health softwares for community pharmacy.  | <b>04</b> |
| <b>Q. 6</b> | (a) Define patient counseling. Enlist steps involved in patient counselling and write in brief on barriers of patient counseling. | <b>06</b> |
|             | (b) Write briefly about the patient information leaflets.   | <b>04</b> |
|             | (c) Write a note on role of pharmacist in family planning.  | <b>04</b> |
| <b>Q.7</b>  | (a) Define patient medication adherence. Discuss role of pharmacist in improving medication adherence.                            | <b>06</b> |
|             | (b) Explain role of community pharmacist for essential drug concept and rationale drug therapy.                                   | <b>04</b> |
|             | (c) Explain the maintenance of register by community pharmacist.  | <b>04</b> |

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