

GUJARAT TECHNOLOGICAL UNIVERSITY
B.Pharm – SEMESTER VIII –EXAMINATION – SUMMER-2022

Subject Code: 2280007**Date: 10/06/2022****Subject Name: Pharmacy Practice****Time: 10:30AM TO 01:30PM****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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| Q.1 | (a) Discuss the duties of clinical pharmacist in ward rounds. | 06 |
| | (b) Write a note on patient counseling to enhance medication adherence in patients. | 05 |
| | (c) Emphasize on concept of essential drugs and rational drug prescription. | 05 |
| Q.2 | (a) Define medication review and discuss its significance and components. | 06 |
| | (b) Discuss the role of vaccination program in preventive health care. | 05 |
| | (c) Explain the factors affecting drug dose regimen in pediatric population. | 05 |
| Q.3 | (a) Discuss the role of pharmacist in Pharmacovigilance program. | 06 |
| | (b) Write a short note on quality assurance of pharmacy services. | 05 |
| | (c) Write therapeutic guidelines for management of asthma. | 05 |
| Q.4 | (a) Discuss various drug information services. How the pharmacist can contribute as drug information provider? | 06 |
| | (b) Write a note on verbal and non-verbal communication. | 05 |
| | (c) Explain giving suitable examples dispensing errors and measures to overcome them. | 05 |
| Q.5 | (a) Discuss various methods for inventory control in pharmacy. | 06 |
| | (b) Write a note on DUE cycle. | 05 |
| | (c) Explain in detail prescription audit. | 05 |
| Q. 6 | (a) Write a note on pharmacodynamic drug-drug interactions with examples. | 06 |
| | (b) How the pharmacist should counsel the patient on storage of drugs? | 05 |
| | (c) Write a note on therapeutic guidelines for the management of tuberculosis. | 05 |
| Q.7 | (a) How a pharmacist can contribute in appropriate use of OTC and prescription medicines? | 06 |
| | (b) Discuss the ways to promote healthy life style. | 05 |
| | (c) Explain the following: Medication chart endorsement, patient information leaflet. | 05 |
