

GUJARAT TECHNOLOGICAL UNIVERSITY
B.PHARM - SEMESTER- 8 EXAMINATION – SUMMER -2023

Subject Code: 2280007**Date: 26/06/2023****Subject Name: Pharmacy Practice****Time:10.30 a.m. to 1.30 p.m.****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) Definition, types and objectives of DUE.	06
	(b) What is drug use evaluation? Discuss the DUE cycle in detail.	05
	(c) Write short note on dispensing error.	05
Q.2	(a) Discuss the quality assurance in pharmacy practices.	06
	(b) Describe the therapeutic guidelines for management of Tuberculosis.	05
	(c) Write short note on Patient counseling on OTC drugs.	05
Q.3	(a) Giving illustrations, explain the risk of medications during pregnancy and lactation.	06
	(b) Discuss the Interpretation of prescription orders.	05
	(c) Discuss the quality assurance in pharmacy practices.	05
Q.4	(a) Which pharmacokinetics and pharmacodynamics factors are to be considered in drug dosage regimen for pediatrics?	06
	(b) Discuss the role of immunization in promotion of healthy life style and preventive health.	05
	(c) How communication skills play important role in interviewing the patients?	05
Q.5	(a) Discuss the daily activities of clinical/ community/hospital pharmacist.	06
	(b) Give importance of pharmacovigilance in account of ADRM.	05
	(c) Discuss the ways to promote healthy life style.	05
Q. 6	(a) What are primary, secondary and tertiary drug information resources? Discuss MEDLINE in detail.	06
	(b) Write a note on medication adherence. What is patient information leaflet?	05
	(c) Discuss the process and significance of ward round follow up.	05
Q.7	(a) Detail note on Dispensing errors.	06
	(b) Discuss the duties of pharmacist with respect to inventory control.	05
	(c) Discuss review on the drug food interaction related to prescription.	05
