Enrollment No: _____ Exam Seat No: _____

C.U. SHAH UNIVERSITY

Winter Examination-2022

Subject Name: Pharmacy Practice-Theory
Subject Code: BP703T **Branch: B.Pharm**
Semester: 7 **Date: 23/11/2022** **Time: 11:00 To 02:00** **Marks: 75**

Instructions:

(1) Use of Programmable calculator & any other electronic instrument is prohibited.
(2) Instructions written on main answer book are strictly to be obeyed.
(3) Draw neat diagrams and figures (if necessary) at right places.
(4) Assume suitable data if needed.

Q-1		**Attempt the following questions:**	**(20)**
	a)	Define OTC with example.	(2)
	b)	Enlist the normal CBC parameters.	(2)
	c)	Define hospital and give its function.	(2)
	d)	What do you mean by Ambulatory patient?	(2)
	e)	Define Idiosyncrasy.	(2)
	f)	Enlist the content of hospital formulary.	(2)
	g)	Give the need of patient medication history review.	(2)
	h)	Define drug interaction with example.	(2)
	i)	Give the role of Clinical Pharmacist.	(2)
	j)	What do you mean by drug and poison information centre?	(2)
Q-2		**Attempt any two of following :**	**(20)**
	A	Explain in detail classification of Hospital and give the function of Hospital Pharmacist.	**10**
	B	What do you mean by Adverse Drug reaction and explain them in detail with example.	**10**
	C	Write a detail note on Pharmacy and Therapeutic Committee.	**10**
Q-3		**Attempt any Seven of following :**	**(35)**
	A	Write in detail steps involve in patient counselling.	**5**
	B	Explain any two methods of managing Drug inventory.	**5**
	C	Discuss organization and structure of wholesale drug store.	**5**
	D	Write methods to detect medication non compliance measure to improve patient compliance.	**5**
	E	Explain revision of hospital formulary and give its difference with reference to drug list.	**5**
	F	Explain the term budget and write steps to reduce hospital budget.	**5**
	G	Describe various function test for liver and kidney.	**5**
	H	Describe the role of pharmacist in the education and training program in hospital.	**5**
	I	What is therapeutic drug monitoring? Explain its importance with suitable examples.	**5**