Exam Seat No: \_\_\_\_\_

## C.U.SHAH UNIVERSITY Summer Examination-2020

	Subject Semester Instruction	ons:	Branch: B.Pharm Time: 10:30 To 01:30	Marks:70	
	(2) ] (3) ]	Use of Programmable calculator & any Instructions written on main answer be Draw neat diagrams and figures (if nee Assume suitable data if needed.	book are strictly to be obeyed.	prohibited.	
Q-1		Explain briefly the following term	s:		(14)
	a)	Arrhythmias			02
	b)	Name two drugs used in migraine.			02
	c)	Matching Bioassay			02
	<b>d</b> )	Hypertension			02
	e)	Use of ethyl alcohol.			02
	<b>f</b> )	Name the drug which one kept drug	abuse category.		02
	<b>g</b> )	Name of CNS stimulant.			02
Atte Q-2		four questions from Q-2 to Q-8 Attempt all questions			(14)
Ľ	a)	Describe MOA, pharmacological act	tions, ADR and uses of Aspirin	ι.	07
	b)	Define CHF. Describe pharmacology	y of digitalis .		07
Q-3	a) b)	Attempt all questions Classify anti-gout drugs and write Pl Describe pharmacology of ACE inhi	<b>U</b> 1		(14) 07 07
Q-4	a) b)	Attempt all questions Classify anti-hyperlipidemic drugs. Classify NSAIDS and write mechan			(14) 07 07
Q-5	a) b)	Attempt all questions Write note on on absorption, transport Classify antiparkison drug . write me	. 6	n.	(14) 07 07

Page 1 || 2



Q-6	Attempt all questions				
-	a)	Classify opiod receptors with its agonist and antagonist. Write mechanism of	07		
		Naltrexone.			
	b)	Classify antiarrhythmic drugs and write mechanism of Digitalis.	07		
Q-7		Attempt all questions			
	a)	Write note on pharmacology of Disulfiram.	07		
	b)	Write note on gene therapy.	07		
Q-8		Attempt all questions			
-	a)	Classify sedative and hypnotics and write the mechanism of benzodiazepines.	07		
	<b>b</b> )	Classify different stage of anesthesia and explain surgical anesthesia.	07		

Page 2 || 2

