Seat No.: _____

Enrolment No.

GUJARAT TECHNOLOGICAL UNIVERSITY

M.PHARM- SEM-II-EXAMINATION – JULY 2012

Subject code: 2920203 Subject Name: Pharma _ ...

Date: 09/07/2012

Subject Name: Pharmacotherapeutics				
Time	:: 10: 3	30 am – 01:30 pm Total Marks	Total Marks: 80	
Instr	uctio	ons:		
1.	Atter	npt any five questions.		
2.	Make suitable assumptions wherever necessary.			
3.	Figu	res to the right indicate full marks.		
Q.1	(a)	Describe the pathophysiology and management of Migraine.	06	
	(b)	Describe the clinical manifestations and diagnosis of Parkinson's disease.	05	
	(c)	Write a short note on Dysmenorrhea.	05	
Q.2	(a)	Describe the pathophysiology of Bronchial asthma.	06	
	(b)	Write the management of Glaucoma.	05	
	(c)	Describe the diagnosis of Hypothyroidism.	05	
Q.3	(a)	Discuss diagnosis and management of Acute renal failure.	06	
	(b)	Explain in detail the pharmacotherapy of Inflammatory bowel diseases	05	
	(c)	Describe diagnosis and treatment of <i>H. pylori</i> induced ulcer.	05	
Q.4	(a)	Explain diagnosis and pathophysiology of Cystic fibrosis.	06	
	(b)	Write a brief account on Allergic rhinitis.	05	
	(c)	Discuss the management of Alzheimer's disease.	05	
Q.5	(a)	Discuss etiology and management of Diarrhoea.	06	
	(b)	Describe treatment of Venous thromboembolism.	05	
	(c)	Describe the pathophysiology of essential Hypertension.	05	
Q. 6	(a)	Enumerate various complications of diabetes mellitus and describe any one	06	
		in detail.		
	(b)	Describe the pathophysiology of Atherosclerosis.	05	
	(c)	Discuss the management of Iron deficiency anaemia.	05	
Q.7	(a)	Discuss pharmacotherapy of Benign prostatic hypertrophy.	06	
	(b)	Enlist Adrenocortical dysfunction and explain any one of them in detail.	05	
	(C)	Give the therapeutic plan for the treatment of Epilepsy.	05	
