SECOND YEAR PHARM. D: SUMMER - 2018 SUBJECT: PATHOPHYSIOLOGY

			SUBJECT	PATHOPHYS	IOLOGY			
Day Date		Friday 06/04/2018		S-2018-4026		Time 02.00 P. Max.Marks:70	M. TO 05.00 PM	
N.B.	1)	Q. No.1 and 5 are COMPULSORY. Out of remaining any TWO questions from Section-I and any TWO from Section-II						
	2) 3)	_	Figures to the right indicate FULL marks Answer to both the section should be written in SEPARATE answer book.					
SECTION-I								
Q.1	a) i)	Answer ANY FOUR of the following: What is wet gangrene? Give two examples.					(08)	
	ii) iii) iv)							
	iv) v) vi)	Draw a well L	abelled diagra		?			
	b)	Enlist the cond	ditions due to	fat soluble vitam	in deficiency.		(03)	
Q.2		Describe the p	athophysiolog	gy of cell injury.			(12)	
Q.3	a)		Define immunity and discuss mechanism of autoimmunity. Write a note on Allograft rejection.				(07)	
	b)	Types of hype	rsensitive read	ction.			(05)	
Q.4	i) ii) iii) iv)	Glycogen store Pathophysiolo Pathophysiolo	age disease. gy of Hyperte gy of Schizop	hrenia.	llowing:		(12)	
				SECTION-I	I			
Q.5	a) i) ii) iii) iv) v) vi)	Enlist types of What is pneun	nant tumor. culosis. ef about role of Shock. nonia?	f Vitamins.			(08)	
	b)	Explain basic	mechanism of	chronic inflamn	nation.		(03)	
Q.6		Explain Patho	physiology of	cancer.			(12)	
Q.7	i) ii)	Explain Patho Explain two ty					(07) (05)	
Q.8	i) ii) iii) iv)	Urinary Tract Amoebic dyse Mechanism of	Infection. entery. Shock.	EE of the follow	ing:		(12)	

* * * *