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SET - 1

I B. Pharmacy I Semester Supplementary Examinations, February - 2019 HUMAN ANATOMY & PHYSIOLOGY			
Tir	ne: 3	3 hours	Max. Marks: 70
		Note: 1. Question Paper consists of two parts (Part-A and Part-B) 2. Answering the questions in Part-A is Compulsory 3. Answer any THREE Questions from Part-B	
PART -A			
1.	a)	Describe the functions of epithelial tissue.	(3M)
	b)	Write a note on the erythropoises.	(4M)
	c)	Write a short note on ECG.	(4M)
	d)	Write a note on the functions of respiration.	(3M)
	e)	Write a note on digestion of food in the mouth.	(4M)
	f)	Write a note on the regulation of blood volume by the kidneys.	(4M)
		<u>PART -B</u>	
2.	a)	Write a note on the structure and functions of muscular tissue.	(8M)
	b)	Write a note on the types of movements of the joints.	(8M)
3.	a)	Describe the composition and functions of blood.	(8M)
	b)	Write a note on the formation and circulation of lymph.	(8M)
4.	a)	Write a note on the circulation of blood in the heart.	(8M)
	b)	Describe the mechanisms of blood pressure regulation.	(8M)
5.	a)	Write a note on the parts and functions of respiratory system.	(8M)
	b)	Write a note on the respiratory volumes and their significance.	(8M)
6.	a)	Explain the secretions of gastrointestinal tract and their functions.	(8M)
	b)	Write a note on the movements of the gastrointestinal tract.	(8M)
7.	a)	Write a note on the renin angiotensin system.	(8M)
	b)	Write a note on the physiology of formation of urine.	(8M)