UNIVERSITY OF JAFFNA, SRI LANKA FACULTY OF ALLIED HEALTH SCIENCES FIRST YEAR FIRST SEMESTER EXAMINATION IN BPharmHons- 2020 PHAAP 1143 ANATOMY FOR PHARMACY I-PAPER II

Date: 09.02.2022 Time: 02 Hours

ANSWER ALL SIX QUESTIONS.

Write answers in separate booklets for part A, B and C.

1.	1.1	Part A Write short notes on kidney under the following subheadings. Gross Anatomy Related structures Blood supply	(50 Marks)
		Development and congenital abnormalities	
	1.2	List the parts of the male genital system.	(10 Marks)
	1.3	How will you classify bones? Give the basis of classification and give one example for each type of bone.	(30 Marks)
	1.4	What are the factors responsible for the stability of the joints?	(10 Marks)
		Part B	
2.	2.1	Briefly describe the blood supply of the heart.	(35 Marks)
	2.2	Write notes on right atrium.	(30 Marks)
	2.3	Give an account on pleurae.	(35 Marks)
3.	3.1	Briefly describe the structure and blood supply of oesophagus.	(45 Marks)
	3.2	Write notes on trachea.	(35 Marks)
	3.3	List the structures in the porta hepatis.	(20 Marks)
		Part C	
4.	4.1	Draw a motor neuron and label its parts.	(30 Marks)
	4.2	Discuss the different types of muscle tissues.	(40 Marks)
	4.3	Briefly describe the basic features of connective tissue.	(30 Marks)
5.		Write short notes on,	
	5.1	Down syndrome (Trisomy 21).	(30 Marks)
	5.2	Spermatogenesis.	(30 Marks)
	5.3	Prenatal diagnosis.	(40 Marks)
6.			
	6.1	Draw and label the medial aspect of cerebral hemisphere.	(30 Marks)
	6.2	Discuss arterial supply of the cerebral hemisphere.	(30 Marks)
	6.3	List the cranial nerves and their functions.	(40 Marks)