

ADMISSION NUMBER											

## **School of Medical and Allied Sciences**

B.Sc Cardiovascular Technology Mid Term Examination - Nov 2023

**Duration : 90 Minutes Max Marks : 50** 

## Sem I - L1UC103T - Biochemistry-I

<u>General Instructions</u> Answer to the specific question asked Draw neat, labelled diagrams wherever necessary

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Approved data hand books are allowed subject to verification by the Invigilator

1)	Explain Cori's cycle	K2 (2)
2)	How are carbohydrates classified?	K1 (3)
3)	Illustrate the Krebs cycle.	K2 (4)
4)	Interpret the functions of carbohydrates.	K2 (6)
5)	Organise and write on carbohydrates.	K3 (6)
6)	Develop the organization of carbohydrates.	K3 (9)
7)	Classify amino acids based on structure.	K4 (8)
8)	Simplify essential amino acids.	K4 (12)
	OR	
	Simplify the citric acid cycle.	K4 (12)