

## ADMISSION NUMBER

## **School of Biomedical Science**

Bachelor of Science Honours in Forensic Science Mid Term Examination - Nov 2023

Duration: 90 Minutes Max Marks: 50

## Sem III - C2UB303B - Fingerprints

General Instructions
Answer to the specific question asked
Draw neat, labelled diagrams wherever necessary
Approved data hand books are allowed subject to verification by the Invigilator

1)	outline what are loop patterns?	K2 (2)
2)	Define the second principle of fingerprint science.	K1 (3)
3)	Explain how to Determine nature and location of fingerprints.	K2 (4)
4)	Illustrate different types of Whorl patterns.	K2 (6)
5)	Identify the Population studies with relation of fingerprint patterns	K3 (6)
6)	Construct the methods of taking fingerprint impressions in a laboratory.	K3 (9)
7)	Simplify the differences between central pocket loop and whorl	K4 (8)
8)	Analyse how to take fingerprint impressions in abnormalities.	K4 (12)
	OR	
	Analyse Inheritance of fingerprint patterns and diseases associated with fingerprint patterns.	K4 (12)