

ADMISSION NUMBER												

School of Biomedical Science

Bachelor of Science Honours in Forensic Science Semester End Examination - Nov 2023

Duration : 180 Minutes Max Marks : 100

Sem V - C2UB502B - Fundamental to Fingerprints

<u>General Instructions</u> 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)	Tell what is a whorl pattern?	K1 (2)
2)	Explain digital imaging	K2 (4)
3)	Illustrate the application of IR for latent fingerprint development	K2 (6)
4)	Explain the construction of classification of Missing and damaged fingers	K3 (9)
5)	Explain using your understanding which is a better method fuming or chemical or powder to develop latent fingerprints	K3 (9)
6)	Interpret the technique of metal deposition for latent print development	K5 (10)
7)	analyse the use of LASER to develop the latent fingrprint as a destructive technique.	K4 (12)
8)	Conclude the methods to take fingerprints from a dead person.	K5 (15)
9)	Justify the importance of Fingerprints at Scene of crime.	K5 (15)
10)	Elaborate individual characteristics of fingerprints with diagram.	K6 (18)