

School of Biomedical Science

Department of Biomedical Science

Mid Term Examination

Exam Date: 01 Oct 2023

Time : 90 Minutes

Marks : 50

Sem V - C2UB504B - Forensic Ballistics

Your answer should be specific to the question asked

Draw neat labeled diagrams wherever necessary

- 1) Explain cocoa powder? K2 (2)
- 2) Why lead is considered as most suitable material for the construction of projectiles? K1 (3)
- 3) Explain the complete unfired unit of weapon. K2 (4)
- 4) Illustrate composition of propellant powder. K2 (6)
- 5) Write a brief note on percussion system with well labeled diagram. K3 (6)
- 6) Organise the divisions of ballistics? K3 (9)
- 7) Examine the action mechanism of a revolver. K4 (8)

- 8) Classify firearms. K4 (12)

OR

Compare exit wound and entry wound? K4 (12)