

## **School of Biomedical Science**

Bachelor of Science Honours in Forensic Science Semester End Examination - Jul 2024

**Duration: 180 Minutes Max Marks: 100** 

## Sem V - C2UB503B - Forensic Medicine

## 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)	Tell the role of forensic science in mass disaster management	K1(2)
2)	Explain the criminal courts in India and their powers	K2(4)
3)	Illustrate how will you examine molecular death	K2(6)
4)	Construct a chart that outline the different types of asphyxia with examples. Write its use for medico legal purpose.	K3(9)
5)	Construct a step-by-step guide on the order in which remains of a body should be examined for personal identification.	K3(9)
6)	Evaluate the late signs of death as indicators for estimating the time of death. Discuss factors that might impact the accuracy of these indicators and their significance in criminal investigations.	K5(10)
7)	Analyse the process of putrefaction in forensic investigations. In your analysis, examine the key stages and factors influencing the progression of putrefaction.	K4(12)
8)	Determine various differences among suicidal, homicidal and accidental wounds?	K5(15)
9)	Assess the post mortem appearance of hanging. Write its use for medico legal purpose.	K5(15)
10)	Elaborate the value of a dying deposition as evidence in criminal cases. Formulate arguments for its significance in revealing crucial information about a crime and Explain how it differs from dying decalaration	K6(18)