


Name:	 <b>UPES</b> UNIVERSITY WITH A PURPOSE
Enrolment No:	

**UNIVERSITY OF PETROLEUM AND ENERGY STUDIES**

**Online End Semester Examination, December 2020**

**Course: FORENSIC SCIENCE**

**Semester: V**

**Program: B.Sc. LL.B (Hons) (IPRM Medical/health/Food/Forensic Law) 2018**

**Time 03 hrs.**

**Course Code: CLNL 3005**

**Max. Marks: 100**

**SECTION A**

1. Each Question will carry 5 Marks. (Marks 6 x 5 = 30)
2. Instruction: Answers shall be brief.

S. No.	Question	CO
Q1.	What is a latent finger print?	CO2
Q2.	What do you mean by <i>modus operandi</i> in forensic science?	CO2
Q3.	What is the difference between psychology and psychiatry?	CO1
Q4.	What is Mechanical fit?	CO2
Q5.	What is Polygraph?	CO2
Q6.	What is relevant-irrelevant question technique?	CO3

**SECTION B**

1. Each question carries 10 Marks. (Marks 5 x 10 = 50)
2. Instruction: Write short / brief notes.

Q7	Explain the Mechanical injuries.	CO3
Q8	Write a note on fire arm injuries.	CO2
Q9	Explain the Gait pattern in foot prints.	CO2
Q10	Mention the changes that take place after the death of a person.	CO3
Q11	Explain the relevance of tool marks in crime investigation.	CO2

## **SECTION C**

1. Answer any one Question from Section C. It carries 20 marks. (Marks 1 x 20 = 20)
2. Instruction: Write long answer.

<b>Q12</b>	Elucidate the relevance of toxicology in forensic science as an aid for criminal investigations	<b>CO4</b>
<b>OR</b>		
<b>Q13</b>	Assess clearly the relevance of ballistic forensic in criminal case investigation and the legal aspects involved in it.	