

[This question paper contains 2 printed pages.]

Your Roll No.....

Sr. No. of Question Paper : 5796 **H**

Unique Paper Code : 2154002001

Name of the Paper : Forensic and Criminal
Investigations (GEN)

Name of the Course : **B.Sc. (H) Anthropology**
Part I .

Semester : II (NEP: UGCF-2022)
May/June 2024 Theory
Examination

Duration : 3 Hours

Maximum Marks : 90

Instructions for Candidates

1. Write your Roll No. on the top immediately on receipt of this question paper.
2. Attempt any **five** questions. **All** questions carry equal marks.

1. Define Forensic Science. Discuss its various Branches.
2. Describe the laws and principals of Forensic Science. Elaborate the answer with suitable examples.

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3. What do you understand by Forensic Photography? Illustrate the principals of crime scene photography.
4. Discuss about various searching methods for crime scene investigations. Write the answer with appropriate examples and diagrams.
5. Elaborate different types of crime scene and also mention the responsibilities of first responder at the scene of crime.
6. What is chromatography? Briefly discuss about different types of chromatography and its applications in Forensic Science.
7. Prepare a proposal of investigation of an road accident case with specific objectives and major methods use in investigation of such cases.
8. What is electrophoresis? Describe major types of electrophoresis and their applications in Forensics.
9. Write *short note* on **any two** of the following :
 - (a) Latent fingerprint
 - (b) Comparison Microscope
 - (c) Forensic Taphonomy
 - (d) Forensic Anthropology