

MAHATMA GANDHI UNIVERSITY, KOTTAYAM

MGU-UGP (HONOURS)

FIRST SEMESTER EXAMINATION

(2024 ADMISION ONWARDS)

MG1DSCFSC100- GENERAL FORENSIC SCIENCE

Duration: 2 hrs

Maximum Marks : 50

Students should attempt at least one question from each course outcome to enhance their overall outcome attainability.

Part A:- Short answer type questions (Answer any 10 questions out of 12) 10 X 2 = 20

Sl.no	Questions	Blooms Taxonomy	CO
1.	Define forensic science and its significance in criminal investigations.	U	1
2.	What is the Law of Analysis, and how is it applied in forensic science?	K	1
3.	Discuss the role of forensic evidence in court proceedings.	U	1
4.	Describe the Law of Circumstantial Facts.	K	1
5.	Why is forensic science essential for criminal investigations?	U	1
6.	Discuss the challenges facing forensic science in India today.	U	1
7.	Discuss at least two important roles of prison?	U	4
8.	Define crime?	K	1
9.	Identify the highest police rank in the state police and who's the highest police authority in a range?	U	2
10.	How many Central Forensic Laboratories are established? Enlist them	U	3
11.	What is judicial review? And who appoints Chief Justice of Supreme Court.	K	2
12.	Elaborate the role and function of DFSS.	U	3

Part B : Long answer type questions (Answer any 5 questions out of 7) (5 X 4 = 20)

Sl NO	Questions	Blooms Taxonomy	CO
13	Discuss the Law of Circumstantial Facts. Provide examples of its relevance in criminal cases.	U	1
14	Explain the organizational setup of Central Forensic science laboratories, also explain the role of Directorate of Forensic Science Services.	U	3

15	Evaluate the importance of ethics in Forensic Science	A	3
16	Explain the components of Report writing	U	3
17	Discuss the role of forensic evidence in the judicial process. How does it affect the outcome of trials?	A	4
18	Elaborate the responsibilities and power of Supreme Court.	U	4
19	Explain the function of Juvenile homes	U	4

Part C :Essay type questions (Answer any 1 questions out of 2) (1 X 10 = 10)

20	Discuss the various disciplines within forensic science, such as forensic chemistry, biology, and digital forensics. Explain the methods used in each discipline and provide case studies that demonstrate their application.	U	1,2
21	What are the elementary purposes of Prison? Describe the concept, types, and organizational structure of prisons.	E	4