

69947

VI SEMESTER BA EXAMINATION, JULY/AUGUST 2023

022

SCHEME: SEMESTER - CBCS

CRIMINOLOGY AND FORENSIC SCIENCE

INTRODUCTION TO FORENSIC MEDICINE AND TOXICOLOGY

Time: 03 Hours

Max. Marks: 80

Instructions to Candidate: Answer questions from Part A, B and C.

**PART – A**

1. Answer any Five of the following. Two marks each.

5x2=10

- a. Name any two types of injuries.
- b. Name the different modes of death.
- c. Define Forensic Medicine.
- d. Define dermal irritant poison with one example.
- e. What is Police Inquest?
- f. What is Strangulation?
- g. Name the symptoms in cyanide poisoning.

**PART – B**

Answer any Six of the following. Five marks each.

6x5=30

2. Briefly explain the post mortem changes absorbed in Hanging cases.
3. Explain the method of personal identification of the living.
4. Explain the immediate changes of the body after death.
5. Define Forensic Medicine with appropriate definitions.
6. What is Blood? Explain its Forensic importance.
7. What is DNA? Explain briefly the process of DNA profiling.
8. What are Arsenic Poisons? Explain the sign and symptoms of Arsenic Poisons.
9. How the semen is examined for the identification of suspect.

**PART – C**

Answer any Four of the following. Ten marks each.

4x10=40

10. What is an injury? Explain the characteristics and medico-legal importance of abrasion and stab wounds.
11. How gender is determined from Human skeletal remains?
12. What are poisons? Explain in details the general classifications of poisons.
13. What is Asphyxial death? Explain the medico legal importance of drawing.
14. What are organo-phosphorous poisons? Explain in detail about the symptoms and medico-legal importance of organo-phosphorous poisons.
15. What is Thanatology? Explain the different modes of death.

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