

Seat No: _____

Enrollment No: _____

PARUL UNIVERSITY
Faculty of Homoeopathy
PRELIMINARY EXAM DEC/JAN 2024

Year: 2nd B.H.M.S.

Subject Code: 04101203

Subject Name: Forensic Medicine & Toxicology

Date: 03/01/2024

Time: 03 Hr 00min

Total Marks: 100

INSTRUCTION:

1. Attempt all questions from each section.
2. Finger to the right indicate full mark.
3. Write separate sections on separated answer sheet.

SECTION: A

Q- 1. What does the identification means? Describe the various tools required for identification and describe medico-legal importance of 16 years, 18 years and 21 years of age. (15)

OR

Q- 1. Classify injuries. Write in details of bruise. (15)

Q- 2 Signs of recent delivery in living and dead. (15)

OR

Q – 2. (A) What is post-mortem interval? Discuss in detail the various factors that are helpful in determining the post-mortem interval. (08)

(B) Discuss the autopsy findings that will conclude that death was due to drowning in a dead body recently removed from water. (07)

Q – 3. Write short notes - (Three Out Of Five) (15)

- | | |
|--|----------------------|
| 1) Bansdola. | 4) The MTP ACT, 1971 |
| 2) The doctrine of RES IPSA LOQUITUR. | 5) Summons |
| 3) Difference between true and false virgin. | |

Q – 4. Write Answer - (05)

- | | |
|----------------------|------------------------------|
| 1) Types of Inquest. | 4) Rule of Haasc. |
| 2) Define Insanity. | 5) Ricochet of Bullet means? |
| 3) Bobbit Syndrome. | |

SECTION: B

Q – 1. Describe factors influencing actions of poison. (15) **OR** General treatment of poison. (15)

Q – 2. Describe MOA, S&S, FD, FP, Rx, PMA & MLA of Organo phosphorus poisoning. (15)

OR

Q – 2. (A) Sign & symptoms of arsenic poisoning. (08)

(B) Describe Iodine poisoning (07)

Q – 3. Write short notes (Three Out Of Five) (15)

- | | |
|-----------------------------|--|
| 1) Chelating agents. | 4) Sign & symptoms of elapid snake bite. |
| 2) Preservation of viscera. | 5) Treatment of Dhatura poison. |
| 3) Universal antidote | |

Q – 4. Write Answer (05)

- | | |
|---|---|
| 1) Name household emetics. | 4) Length of stomach tube. |
| 2) Phossy jaw is seen in which poisoning? | 5) Another name of chronic lead poison. |
| 3) Specific antidote of cyanide. | |