

**ATAL BIHARI VAJPAYEE MEDICAL
UNIVERSITY, UTTAR PRADESH
MBBS DEGREE-IIIrd PROFESSIONAL-PART-
1-REGULAR EXAMINATION-MAY 2025
FORENSIC MEDICINE & TOXICOLOGY**

Max. Marks : 100 Marks (80 Theory + 20MCQs)

TIME: 3 Hrs NOTE: Attempt all questions. This question paper consists of two sections: Section A- Multiple Choice Questions and Section B- Theory Questions. Both the section has different paper code. Write correct paper code on respective sheet Write correct MCQ paper set on OMR sheet Answer MCQs on the provided OMR sheet and theory questions on the provided answer booklet.

**SECTION B - THEORY QUESTIONS
PAPER CODE : 2521230007**

Q.1 Long Answer Question 15 MARKS

- i) Classification of poisons.
- ii) Describe the sign, symptom, mechanism of action, treatment and medicolegal importance of organophosphorus poisoning.

5 marks

10 marks

Q.2 Clinical Case Scenario based Structured Question
15 MARKS

A dead body was brought for post-mortem examination.

inquest report mentions cause of death is due to hanging. at his home. On external examination ligature mark present on the neck with position of the knot on right side of neck, tongue is protruding out with dribbling of saliva from ample of mouth. Post-mortem lividity present over legs, feet, hands and forearms.

- i) What is the case and mention internal and external findings during post mortem
- ii) Difference between hanging and strangulation
- iii) Characteristic of ligature mark in case of hanging.
- iv) What is complete and partial hanging
- v) Enumerate the causes of death in hanging.
- vi) What is typical and atypical hanging

3 marks

4 marks

1 marks

2 marks

3 marks

3 marks

Q.3 Short Note Question (Approx. 500 Words)

5 x 6 = 30 MARKS

- i) What is injury? Identify Abrasion and its medicolegal importance.
- ii) What are the management principles for suspected case of poisoning?
- iii) Diamon, forniculous and vanolotoru venomous snake.
- iv) Enumerate different types of skull fractures. What

are countercoup fractures of skull?

v) What is Adipocere and write its medicolegal importance.

Q.4 Short Answer Questions (Within 100 Words)

5 x 4 = 20 MARKS

i) What is Consent and what are the different types of consent?

ii) Enumerate the differences between dying declaration and dying deposition.

iii) What are the different types of autopsy techniques?

iv) What is Exhumation?

v) What is Adipocere and write its medicolegal importance.

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