

**2007000102020001**  
**EXAMINATION JUNE 2024**  
**BACHELOR OF HOMOEOPATHIC MEDICINE AND**  
**SURGERY (SECOND YEAR)**  
**FORENSIC MEDICINE & TOXICOLOGY**

[Time: 3:00 Hours]

[Max. Marks: 100]

**Instructions:**

1. Fill up strictly the following details on your answer book
  - a. Name of the Examination : **BACHELOR OF HOMOEOPATHIC MEDICINE AND SURGERY (SECOND YEAR)**
  - b. Name of the Subject : **FORENSIC MEDICINE & TOXICOLOGY**
  - c. Subject Code No : **2007000102020001**
2. Sketch neat and labelled diagram wherever necessary.
3. Figures to the right indicate full marks of the question.
4. All questions are compulsory.
5. Write new question on separate.
6. Write each section in separate Supplementary.

Seat No:

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Student's Signature

**SECTION - I**

- Q.1** Discuss the data on which the approximate time since death may be determined in medico legal cases and mention the factors that influence such estimation. 15

OR

Describe the characteristics and medico legal aspect of contusion. Mention the differences Between contusions and artificial bruise. 15

- Q.2** Define and classify medical negligence with suitable examples. What precaution should a doctor take to prevent a charge of medical negligence against him/her? 15

OR

- a) Describe MTP act under heading define, indications and rules of it. 8
- b) Difference between true and feigned insanity. 7



Q.3 Write Short Notes (Any Three)

15

- a) Vaginismus
- b) Precipitate labour
- c) NCH constitution
- d) Preservation of viscera's
- e) Klinefelter's syndrome

Q.4 Write Down MCQ

5

- A) Combustible gas of autolysis is \_\_\_\_\_
- I) Nitrogen dioxide
  - II) Hydrogen Sulphide
  - III) Methane
  - IV) Carbon dioxide
- B) In which asphyxia death is tongue protruded \_\_\_\_\_
- I) Burking
  - II) Traumatic
  - III) Choking
  - IV) None of the above
- C) Anthropometry was started by \_\_\_\_\_
- I) Hans Gross
  - II) Alphonse Bertillon
  - III) Francis Galton
  - IV) Edmond Locard
- D) What would be the role of the Forensic Medicine expert can opine about \_\_\_\_\_
- a) Cause of Death
  - b) Line of treatment
  - c) Entry and exit wound
  - d) Time since death
- I) a, b, & c only
  - II) b, c & d only
  - III) a, c, & d only
  - IV) a, b & d only
- E) In which year was the coroner act 1871 replace in India \_\_\_\_\_
- I) 1997
  - II) 1998
  - III) 1999
  - IV) 2000

### SECTION - II

Q.5 Define & classify poisons. How will you remove unabsorbed ingested poison?

15

OR

How will you diagnose poisoning in the living and dead?

15



Q.6 Describe action, S/S, treatment & MLI of Opium poisoning 15

OR

Describe the following

- A) Stupefying poison 8
- B) Chelating agents 7

Q.7 Write Short Note (any three) 15

1. Carboluria
2. Ideal Homicidal poison
3. Difference between Arsenic poisoning & cholera
4. Prophylaxis against Tik 20 poisoning
5. Phossy jaw

Q.8 MCQs 5

1. Antidote of Oxalic acid poisoning \_\_\_\_\_  
a. Lime water      b. Salt      c. Milk      d. Ghee
2. Artificial alkaloid of opium \_\_\_\_\_  
a. Morphine      b. Codeine      c. Heroin      d. Strychnine
3. Which poison is used in vitriolage?  
a. Arsenic      b. Copper      c. Sulphuric acid      d. Mercury
4. Which of the following is the spinal poison?  
a. Nux Vomica      b. Digitalis      c. Conium      d. Opium
5. Chronic lead poisoning is known as \_\_\_\_\_  
a. Plumbism      b. Carbolism      c. Alcoholism      d. Mutism

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*BP*  
*20/6/2024*