

2007000102020001

Second Year B.H.M.S.

Examination March-2023

Forensic Medicine And Toxicology

Seat No:

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[Time: Three Hours]

[Max. Marks: 100]

Student's Signature

- Instructions:
1. Write New question in separate page.
 2. Write each section in separate supplement.
 3. Labelled diagram wherever necessary.
 4. Give answers as per direction

SECTION -I

Q.1 Write down estimation of age as a whole with medico legal importance of age. 15

OR

Define sexual offence Describe procedure of examination of victim and accused in rape case.

Q.2 Define Injury. Write down classification of injuries. Describe contusion under heading definition types, features, factor modifying size & shape, age & medico legal importance. 15

OR

a) What is dying declaration? Write procedure of dying declaration with difference between dying declaration & deposition. 08

b) Define mummification. Write down characteristics feature with factor favoring for mummification. 07

Q.3 Write down short notes (Any Three) 15

1. CCH Constitution
2. Rule of autopsy
3. Recent sign of delivery
4. Diatoms
5. Rule of Nine

Q.4 Write down MCQ. 05

1. Most Important motive for Infanticide is
 - a) Illegitimacy
 - b) Poverty of Parents
 - c) Inheritance
 - d) Religious fanaticism
2. Winslow's test is done
 - a) To determine the Stoppage of circulation
 - b) To determine the stoppage of respiration
 - c) For foetal HB test
 - d) To detect the old seminal stains

3. Cross examination is allowed only in
 - a) Examination in chief when witness is hostile
 - b) Cross examination
 - c) a + b
 - d) Re-examination
4. Emasculation is a
 - a) Simple injury
 - b) Dangerous injury
 - c) Grievous injury
 - d) None of all
5. In mutilated remains sex can be determined by
 - a) Nature of hairs on head & face
 - b) Nature of pubic hair
 - c) Development of breast
 - d) All of above

SECTION -II

Q.1 Define & classify poisons. Describe the use of Stomach tube in treatment of poisoning 15

OR

Define, classify & describe antidotes. 15

Q.2 Describe action, sign & symptoms, treatment & MLI of Organo Phosphorus poisoning. 15

OR

Describe the following

- A) First aid of Snake bite 08
- B) C/F of Plumbism 07

Q.3 Write Short Notes on (Any Three) 15

- 1) Ideal Suicidal poison
- 2) Vitriolage
- 3) Opisthotonics
- 4) Drug & Magic Remedies Act
- 5) MLI of Opium poisoning

Q4 MCQs and one word answer. 05

- 1) Which of the following is not used to prepare universal antidote?
 - a) Animal charcoal
 - b) Tannic Acid.
 - c) MgO.
 - d) H₂O
- 2) Fatal dose of Nux Vomica poison
 - a) 2 seeds.
 - b) 3 seeds.
 - c) 1 seed.
 - d) 1 crushed seed

- 3) Which one of the following is the physiological antidote?
 - a) milk.
 - b) ghee.
 - c) oil.
 - d) atropine
- 4) In which poison, there occurs Korsakoff's psychosis?
- 5) Name the antidote of Dhatura poison