

13 JUN 2026

26640

SEAT NO. _____

SECOND PROFESSIONAL B.H.M.S. EXAMINATION
FORENSIC MEDICINE AND TOXICOLOGY
SUBJECT CODE: HOM UG-FMT

TIME: 3 HOURS

TOTAL MARKS: 100

Instructions:

- [1] Draw Diagrams Wherever Necessary.
- [2] Figures to The Right Indicate Full Mark.
- [3] All Questions Are Compulsory

Q – 1 Multiple Choice Questions.

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- 1) Regarding Anthropometry is
 - A) It is also known as Bertillon system
 - B) It is based on Quetelet's law
 - C) In this 11 body measurement taken
 - D) Photograph were not included
- 2) Washerwoman's skin" is typically seen in
 - A) Mummification
 - B) Putrefaction
 - C) Drowning
 - D) Electrocutation
- 3) The wound is passing through and through of the body is called:
 - A) Incised wound
 - B) lacerated wound
 - C) Stab wound
 - D) Perforated wound
- 4) Rape is defined under:
 - (A) SEC 320 IPC
 - (B) SEC 375 IPC
 - (C) SEC 376 IPC
 - (D) SEC 351 IPC
- 5) Which of the following routes of exposure allows for the fastest absorption of toxic substances?
 - A) Inhalation
 - B) Dermal
 - C) Ingestion
 - D) Injection
- 6) Iodine poisoning is considered to be in which category of poisons?
 - A) Inorganic irritant Poison
 - B) Organic irritant Poison
 - C) Neurotic poison
 - D) Asphyxiant Poison.
- 7) What is the contraindication in the management of Acute Corrosive Poisoning?
 - A) Gastric lavage
 - B) Administration of Milk
 - C) Administration of demulcents.
 - D) Intravenous fluids.
- 8) A female aged 26 yrs takes 100 tablets of paracetamol, Rx of choice is:
 - A) Lavage with charcoal
 - B) Dialysis
 - C) Alkaline dieresis
 - D) Acetylcysteine
- 9) What is the most characteristics early symptom of Chronic Aspirin Poisoning?
 - A) Vomiting
 - B) Tinnitus
 - C) Coma
 - D) Renal failure
- 10) Symptoms of food poisoning seen within 6h is commonly due to:
 - A) Bacillus cereus
 - B) Staphylococcus aureus
 - C) Shigella
 - D) Salmonella

Q – 2 Short Answer Questions

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- 1) Write about -Dying Declaration and Dying Deposition.
- 2) Write about Difference between Temporary Teeth and Permanent Teeth.
- 3) Discuss Positive signs of Pregnancy.
- 4) Discuss the factors which modify Action of Poisons.
- 5) Give the salient features of Sulphuric Acid Poisoning.
- 6) Explain War gases.
- 7) Brief about Solvent Abuse.
- 8) Discuss Barbiturate poisoning.

Q – 3 Long Answer Questions

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- 1) Comments on the process and the Medico legal significance of :
(a) Adipocere (b) Mummification.
- 2) Define Laceration. Write about its various types and Characteristics.
- 3) Define Sodomy. Write about examination of passive agent in Sodomy.
- 4) Give the general characteristics, symptoms and signs, treatment, post mortem appearances and medico legal aspects of Phosphorus Poisoning.
Add a note on Necrobiosis of Liver.
- 5) Describe The Protection of Children from Sexual offences (POCSO) Act, 2012.
