

27 OCT 2018

**10319**  
**SECOND BHMS EXAMINATION**  
**OCTOBER-2018**  
**FORENSIC MEDICINE & TOXICOLOGY**

TIME: 3 HRS

100 MARKS

Instruction:

1. Attempt all questions from each section
2. Figures to right indicate full marks
3. Draw figure wherever necessary
4. Write separate sections on separate answer sheets

**SECTION: 1**

- Q:1 Define Death. Write about various modes of death. How will you estimate time since death? 15
- Q:2 Discuss the causes of impotency and sterility in male. 15
- OR
- Q:2 Define violent Asphyxial death. Discuss the difference between strangulation & hanging.
- Q:3 Write short notes [any three] 15
1. Split laceration
  2. Choking
  3. Sodomy
  4. Legitimacy
  5. State medicine
- Q:4 Answer in short 05
1. Define medical jurisprudence
  2. Name the criminal courts in India
  3. Define anthropometry
  4. What is Tardieu spots
  5. Define garrotting

**SECTION: 2**

- Q:1 Define poison and describe classification of poison. 15
- Q:2 Give a brief account of poisoning from *abus precatorius*. Add note on SUI 15
- OR
- Q:2 Describe signs, symptoms, fatal dose, fatal period, treatment, pm appearance and Medico legal aspects of chronic arsenic poisoning.
- Q:3 Write short notes [any three] 15
1. Drugs and cosmetic act
  2. P.M. findings of *cannabis indica* poisoning.
  3. Tik-20
  4. Tobacco poisoning
  5. Chelating agents
- Q:4 Answer in short 05
1. Write the name of medicinal household poison
  2. What is the fatal dose of copper poisoning
  3. Define toxalbumin
  4. What is the fatal dose of *jamal gota*
  5. Write name of common poisonous snake