

**Second BHMS Degree Examinations January 2019**

**Forensic Medicine and Toxicology**

**(2015 scheme)**

**Time: 3 hrs**

**Max marks: 100**

- **Answer all questions**
- **Draw diagram wherever necessary**

**Essay**

**(2x15=30)**

1. Define and classify death. Discuss briefly the changes after death in a chronological order.  
Discuss the ocular changes after death. (5+5+5)
2. Explain the general line of treatment in a case of poisoning. Mention the duties of a registered medical practitioner in a case of poisoning. (5+5+5)

**Short Essays**

**(5x8=40)**

3. Enumerate the post-mortem appearances in a case of hanging. Differentiate hanging and strangulation by ligature.
4. Define medical negligence. Differentiate civil and criminal negligence. Add a note on punishment for medical negligence.
5. MTP Act
6. Describe the signs and symptoms of chronic arsenic poisoning. Differentiate arsenic poisoning and cholera.
7. List down the scheme of medical examination of the victim of rape.

**Answer briefly**

**(10x3=30)**

8. Perjury
9. Delusion and its types
10. Forensic entomology
11. Body packer's syndrome
12. Causes for impotence in men and women
13. Ecboolics
14. Types of artificial insemination, its indications and medico-legal aspects.
15. Describe procedure of exhumation
16. Statutory rape
17. Ideal homicidal poison

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