

**Second Professional MBBS Degree Regular/Supplementary  
Examinations May 2021**

**Forensic Medicine & Toxicology**

**Time: 2 Hours**

**Total Marks: 40**

- *Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space*
- *Answer all parts of a single question together • Leave sufficient space between answers*
- *Draw table/diagrams/flow charts wherever necessary*

**Essay:**

**(7)**

1. A 40 years old man was found on a highway and brought to emergency department with fever, rashes throughout the body and runs away from bed repeatedly. On examination, he has tachycardia, exaggerated deep tendon reflexes, hallucinations of sight and hearing, delirium. After 2 hours he slipped into coma and died. Answer the following:
  - What was the probable condition in this case with reasons
  - How do you manage
  - Post mortem findings
  - Medico legal aspects

**(2+2+2+1)**

**Short notes:**

**(5x3=15)**

2. Consent
3. Define rape
4. Rigor mortis
5. Post mortem appearance in drowning
6. Types of skull fractures

**Answer briefly:**

**(5x2=10)**

7. Exhumation
8. Filigree burns
9. Suspended animation
10. MTP Act
11. Artefact

**Differentiate between:**

**(2x2=4)**

12. Civil and criminal negligence
13. Real and feigned insanity

**Draw and label:**

**(2x2=4)**

14. Rule of nine
15. Circle of Willis

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