

**Q.P. Code: 207001**

**Reg. no.:** .....

**Second Professional MBBS Degree Supplementary Examinations  
July 2018**

**Forensic Medicine & Toxicology**

**Time: 2 Hours**

**Total Marks: 40**

- Answer all questions
- Draw diagrams wherever necessary

**Essay:**

(7)

1. A farmer Suddenly collapsed while spraying in the paddy field and brought to casualty. On examination he was unconscious, there was tachycardia, excessive sweating and salivation. An unusual offensive smell was emanating from his clothes. answer the following
- Probable diagnosis
  - How do you manage
  - Post mortem findings, if the patient dies
  - What are the samples to be collected during the postmortem examination and how will you preserve each.
- (1+2+2+2)

**Short notes:**

**(5x3=15)**

2. Dying declaration
3. Criminal responsibility in mentally ill person
4. Types of lacerations
5. Saponification
6. Plumbism

**Answer briefly:**

**(5x2=10)**

7. Privileged communication
8. Joule burn
9. Cafe coronary
10. Contrecoup injury
11. Diatom test

**Differentiate between:**

**(2x2=4)**

12. Contusion and postmortem staining
13. Burns and scalds

**Draw and label:**

**(2x2=4)**

14. Body incisions during postmortem examination.
15. Longitudinal section of shot gun cartridge

\*\*\*\*\*