

**Q.P. Code: 207001****Reg. no.:** .....

Second Professional MBBS Degree Supplementary Examinations,  
September 2014

**Forensic Medicine & Toxicology****Time: 2 Hours****Total Marks: 40**

- Answer all questions
- Draw diagrams wherever necessary

**Essay:****(7)**

1. A dead fetus was recovered from the dust bin. Crown heel length was 35 cms. Finger nail marks with contusions were noted in the neck. Answer the following:

- Estimate the gestational age with reason
- Mention the ossification centers which are likely to be found in this case
- Is this fetus viable or not
- What is the cause of death

**(2+3+1+1=7)****Short notes:****(5x3=15)**

2. Signs of ante mortem hanging
3. Cross examination
4. Informed consent
5. Plumbism
6. Section 375 of Indian penal code

**Answer briefly:****(5x2=10)**

7. Lochia
8. Bloodless dissection of neck
9. Hallucination
10. Filigree burns
11. Ectopic contusion

**Differentiate between:****(2x2=4)**

12. Complete and partial hanging
13. Adipocere and mummification

**Draw and label:****(2x2=4)**

14. Skin incisions at autopsy
15. Longitudinal section of rifled cartridge

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