## Q.P. Code: 207001

# Second Professional MBBS Degree Supplementary Examinations, September 2014

#### **Forensic Medicine & Toxicology**

## Time: 2 Hours

#### • Answer all questions

• Draw diagrams wherever necessary

#### Essay:

- 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:

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

### Answer briefly:

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

## Differentiate between:

- 12. Complete and partial hanging
- 13. Adipocere and mummification

### Draw and label:

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

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# Reg. no.: .....

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**Total Marks: 40** 

(7)

(5x3=15)

(5x2=10)

(2x2=4)

(2x2=4)