

**SECOND PROFESSIONAL M.B.B.S. DEGREE EXAMINATION, MARCH 2012****FORENSIC MEDICINE**

(2007 Admissions)

Time : Two Hours

Maximum : 40 Marks

*Answer Sections A and B in separate answer sheets.**Draw diagrams wherever necessary.***Section A**

I. Write short notes on :

- 1 Define Hanging. Mention the salient post-mortem findings in a case of ante-mortem hanging.
- 2 Define consent. Mention the different types of consent. What is the "Doctrine of Therapeutic Privilege" .
- 3 Gustatson's Technique.
- 4 Define Sodomy. What are the findings in a passive agent in a case of Sodomy ?
- 5 Define Smothering. What is the external findings in a case of death due to smothering ?

(5 × 2 = 10 marks)

II. Write short answers on :

- 1 Davidson bodies.
- 2 Locard's Principle of Exchange.
- 3 Illusion.
- 4 Transvestism.
- 5 Justifiable Homicide.
- 6 Cardiac tamponade.
- 7 Signature fracture.
- 8 Product liability.
- 9 Cadaveric spasm.
- 10 Magistrate's Inquest.

(10 × 1 = 10 marks)

**Section B**

III. Write short notes on :

- 1 What is Delirium Tremens ? Describe the condition.
- 2 Mention the clinical features of viper bite. Outline the treatment.

**Turn over**

- 3 Define viability. Mention the features to establish viability of a dead foetus.
- 4 What is Mummification ? Mention its medico-legal significance.
- 5 Mention the poisons causing Corrosion of Mouth and Tongue. Mention one important feature to differentiate between each of them.

(5 × 2 = 10 marks)

IV. Write short answers on :

- 1 Rifling marks.
- 2 Phessy Jaw.
- 3 Black eye.
- 4 Suspended animation.
- 5 Lynching.
- 6 Primary Impact Injury.
- 7 Negative autopsy.
- 8 Expert witness.
- 9 Imperforate Hymen.
- 10 What are the different types of intracranial haemorrhages.

(10 × 1 = 10 marks)