

MANIPAL UNIVERSITY

SECOND MBBS DEGREE EXAMINATION – MAY 2011

SUBJECT: FORENSIC MEDICINE (ESSAY)

Thursday, May 12, 2011

Time: 10:30 – 13:00 Hrs.

Maximum Marks: 60

✍ Answer ALL questions.

1. Define and mention the types of Inquest. Explain any one of them in detail.
(1+1+4 = 6 marks)
2. **Write short notes on:**
 - 2A. Contributory negligence
 - 2B. Tattoos
 - 2C. Testamentary capacity(3+3+3 = 9 marks)
3. Describe any four brain stem reflexes. Add a note on suspended animation.
(4+2 = 6 marks)
4. **Write short notes on:**
 - 4A. Lochia
 - 4B. Findings in habitual passive agent of sodomy
 - 4C. Objectives of medicolegal autopsy(3+3+3 = 9 marks)
5. Explain the pathophysiology of fresh water and salt water drowning.
(3+3 = 6 marks)
6. **Write short notes on:**
 - 6A. Causes of death in cut throat injuries
 - 6B. Whiplash injury
 - 6C. Rifling of a firearm(3+3+3 = 9 marks)
7. Describe the mechanism of action and clinical features of carbon monoxide toxicity.
(2+4 = 6 marks)
8. **Write short notes on:**
 - 8A. Toxalbumin
 - 8B. Clinical features of datura poisoning
 - 8C. Gastric lavage(3+3+3 = 9 marks)

