Reg. No.						
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MANIPAL UNIVERSITY

SECOND MBBS DEGREE EXAMINATION - NOV/DEC 2013

SUBJECT: FORENSIC MEDICINE (ESSAY) (NEW REGULATION)

Saturday, November 23, 2013

Time: 10:20 - 13:00 Hrs.

Maximum Marks: 80

- Answer all questions.
- 1. Define Intersex. Describe the various types of intersex conditions. Add a note on superimposition.

(1+5+4 = 10 marks)

2. Classify thermal injuries. Mention the causes of death in case of burns. Add a note on joule burn.

(3+3+4 = 10 marks)

- 3. Write briefly:
- 3A. Cross examination
- 3B. Vicarious liability
- 3C. Adipocere formation
- 3D. Bloodless dissection of the neck
- 3E. Hydrostatic test
- 3F. Hallucination
- 3G. Patterned injuries
- 3H. Grievous hurt
- 3I. Gettler's Test
- 3J. Wernicke's encephalopathy
- 3K. Plumbism
- 3L. Manifestations of cocaine addiction
- 3M. Clinical features of organophosphorous poisoning
- 3N. Causes of impotence
- 30. Evidentiary materials to be collected from a victim of rape.

 $(4 \times 15 = 60 \text{ marks})$