## MANIPAL UNIVERSITY

## SECOND MBBS DEGREE EXAMINATION - MAY 2009

## SUBJECT: FORENSIC MEDICINE (ESSAY)

Thursday, May 14, 2009		
Tim	e: 10.30 – 13.00 Hrs.	Maximum Marks: 60
K	Answer ALL questions.	
1.	Discuss the different types of restraint of a mentally ill person. Add a with examples.	note on hallucination $(4+2 = 6 \text{ marks})$
2. 2A. 2B. 2C.	Write short notes on: Gustafson's method of estimating age. Exhumation. Magistrate's inquest.	$(3\times3=9 \text{ marks})$
3. 3A. 3B. 3C.	Describe how the post mortem interval is estimated on the basis of: Rigor mortis Post mortem Lividity Post mortem cooling.	(2+2+2=6  marks)
4. 4A. 4B. 4C.	Write short notes on: Autoerotic asphyxia. Negative autopsy. Types of hymen and false virgin.	$(3\times3 = 9 \text{ marks})$
5.	Explain the various fractures of the skull. Add a note on Lucid Interval.	(4+2 = 6  marks)
6. 6A. 6B. 6C.	Write short notes on: Whiplash Injury. Hesitation cuts. Traumatic asphyxia.	
oc.	Traumatic asphyxia.	$(3\times3 = 9 \text{ marks})$
7.	Define drug dependence. Describe the features of chronic alcoholism.	(2+4 = 6  marks)
8. 8A. 8B.	Write short notes on: Hashish insanity. Vitriolage.	
8C.	Locard's Principle Exchange.	$(3\times3 = 9 \text{ marks})$