



FACULTY OF MEDICINE, UNIVERSITY OF RUHUNA, GALLE.

Third Examination for Medical Degrees (Part II)—May 2004

FORENSIC MEDICINE - PAPER I

Thursday 28th October, 2004

9.00 am to 12.00noon
(3 hours)

Answer ALL FIVE Questions.

Answer each part in Separate Book. Begin each answer on a fresh page.

Part A

1.
 - 1.1 List 'asphyxial signs'. (10)
 - 1.2 Describe the circumstances of deaths due to strangulation by ligature. (30)
 - 1.3 Describe the external and internal post-mortem features of strangulation by ligature. (60)
2.
 - 2.1 Define contusion. (10)
 - 2.2 List the different types of contusions. (30)
 - 2.3 Describe the medico-legal significance of contusions. (60)
3.
 - 3.1 State the clinical features of organophosphate poisoning (50)
 - 3.2 Describe the post-mortem features of death due to organophosphate poisoning. (50)

Part B

4. Write short notes on
 - 4.1 Informed consent. (30)
 - 4.2 Professional secrecy. (35)
 - 4.3 Serious professional misconduct. (35)
5.
 - 5.1 Define and explain the term 'Lorcard's principle'. (30)
 - 5.2 Describe how you would collect trace material for lab investigations from the victim in a case of alleged rape. (70)