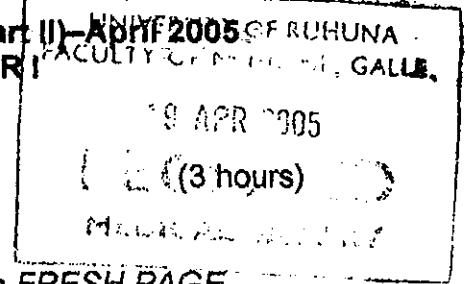




FACULTY OF MEDICINE, UNIVERSITY OF RUHUNA, GALLE

Third Examination for Medical Degrees (Part II) - April 2005  
FORENSIC MEDICINE - PAPER I



Thursday 07<sup>th</sup> April 2005  
9.00 am to 12.00noon

Answer ALL FIVE questions.

Answer each PART in a SEPARATE BOOK. Begin each answer on a FRESH PAGE.

Part A

1.
  - 1.1. Describe the circumstances of death due to paraquat poisoning. (30 marks)
  - 1.2. Describe the autopsy findings in a man who has died of paraquat poisoning after two weeks following ingestion of the poison. (70 marks)
  
2.
  - 2.1. List the composition of the 'team' in disaster victim identification. (30 marks)
  - 2.2. Discuss the role of a forensic pathologist in Disaster Victim Identification (DVI) process and his limitations. (70 marks)

Part B

3.
  - 3.1. Define hanging. (10 marks)
  - 3.2. Describe the circumstances of death due to hanging. (30 marks)
  - 3.3. Describe the external and internal autopsy findings of death due to hanging. (60 marks)
  
4.
  - 4.1. List the effects of alcohol intoxication on driving skills. (40 marks)
  - 4.2. Discuss the differential diagnosis in acute alcohol intoxication. (60 marks)
  
5.
  - 5.1. Describe briefly what is meant by "criminal medical negligence". (30 marks)
  - 5.2. Discuss how medical negligence is established in the court of law. (70 marks)