

Ollscoil na hEireann, Gaillimh

National University of Ireland, Galway

Summer Examinations 2005

Fourth Medical Year Part II

Professor Jack Crane

Professor C.E. Connolly

Professor Grace Callagy

Dr. Gabriel Mortimer

Dr. Fidal Bennani

Time allowed: 3 Hours

Answer Four Questions.

- 1. The body of a 70 year old man is recovered from the bedroom of his isolated country cottage after a fire had occurred on the premises. Discuss the role of the pathologist in the investigation of such a death.**
- 2. What is understood by the term Serious Professional Misconduct? Give some examples. What sanctions are available to the Medical Council after a doctor has been found guilty of serious professional conduct.**
- 3. Write notes on:**
 - (a) Defence injuries**
 - (b) Tentative wounds**
 - (c) Bruises**
 - (d) Abrasions of the neck**
- 4. Sudden Infant death Syndrome versus Homicide . Discuss recent controversies in this area.**
- 5. Write notes on the following:**
 - (a) The Road Traffic Act**
 - (b) Factors that affect the level of alcohol in blood and urine**
 - (c) Modes of death in acute alcohol toxicity.**