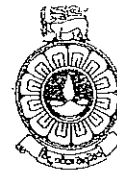


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THE OPEN UNIVERSITY OF SRI LANKA
FACULTY OF HUMANITIES AND SOCIAL SCIENCES
DEPARTMENT OF LEGAL STUDIES
LL.M IN CRIMINAL JUSTICE ADMINISTRATION – LEVEL 10- 1st Year
FINAL EXAMINATION – 2017/2018
LLPA408/LWP2208 - MEDICAL SCIENCE IN CRIMINAL INVESTIGATION
DURATION – 03 HOURS



Date: 03rd November 2018

Time: 09.30 a.m. – 12.30 p.m.

Total number of questions 07.

Answer four (04) questions only.

Candidates will be penalized for illegible handwriting.

1. The body of an old female was found in her bedroom with firearm injuries. Describe how would a Forensic Pathologist determine whether the injuries were caused by accident, suicide or homicide. (25 marks)
2. Write short notes on the following,
 - a. Rigor mortis
 - b. Hypostasis
 - c. Cooling of the body
 - d. Mummification (25 marks)
3. List ten (10) injuries that are fatal in the ordinary cause of nature and briefly explain the reason why they are fatal in the ordinary cause of nature. (25 marks)
4. A fresh body of a female was found in a river. Explain how a forensic pathologist determine whether she died of accident, suicide or homicide. (25 marks)
5. Describe the procedure adopted by the forensic pathologist in identifying skeletal remains found in a jungle. (25 marks)
6. Explain common medical errors that can result in medical negligence. (25 marks)
7. Describe clinical findings in case of;
 - a. Sexual abuse
 - b. Child abuse (25 marks)