

THE OPEN UNIVERSITY OF SRI LANKA

FACULTY OF HUMANITIES AND SOCIAL SCIENCES

DEPARTMENT OF LEGAL STUDIES

LL.M IN CRIMINAL JUSTICE ADMINISTRATION

FIRST YEAR- FINAL EXAMINATION - 2022/2023

LLPA 408- MEDICAL SCIENCE IN CRIMINAL INVESTIGATION

DURATION: 03 HOURS



Date: 21.10.2023

Time: 09.30 a.m.- 12.30 p.m.

Total No. of Questions: 06

Answer FOUR (04) questions only.

Candidates will be penalized for illegible handwriting.

(1) Torture

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| (1.1) List 10 methods of torture | (05 Marks) |
| (1.2) Describe 03 of them | (20 Marks) |

(2) Explosive injuries

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| (2.1) List 5 (out of 6) types of explosive injuries | (2.5 Marks) |
| (2.2) Describe 2 of them | (10 Marks) |
| (2.3) Describe how you would ascertain the position of the deceased in relation to the bomb | (12.5 Marks) |

(3) Inquest system of Sri Lanka

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| (3.1) Describe the advantages of the inquest system in Sri Lanka. | (12.5 Marks) |
| (3.2) Describe the disadvantages of the inquest system in Sri Lanka. | (12.5 Marks) |

(4) Clinical medico-legal investigations

- (4.1) List 10 steps (out of 11) in the medico-legal examination of patients with injuries. (05 Marks)
- (4.2) List 4 documents used in the medico-legal examination of patients with injuries. (2.5 Marks)
- (4.3) Describe 2 of them (17.5 Marks)

(5) Police received information regarding a dead body found in his boarding room with a single firearm injury on the chest. Magistrate issued an order for the death investigation.

- (5.1) Describe the composition of the team that visit the crime scene (05 Marks)
- (5.2) Identify at least 10 medico-legal issues related to this crime. (7.5 Marks)
- (5.3) Describe how you would ascertain the manner of death (Suicide or homicide) in this case. (12.5 Marks)

(6) Sexual assault

- (6.1) Describe how you would collect samples from a 21-year-old female victim of sexual intercourse that occurred 12 hours before. (25 Marks)

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