



MAASAI MARA UNIVERSITY

REGULAR UNIVERSITY EXAMINATIONS

2022/2023 ACADEMIC YEAR

THIRD YEAR SECOND SEMESTER

**SCHOOL OF ARTS, HUMANITIES SOCIAL
SCIENCES AND CREATIVE INDUSTRIES
BACHELOR OF ARTS IN CRIMINOLOGY AND
PENOLOGY**

COURSE CODE: CRP 3231-1

**COURSE TITLE: CYBER CRIME AND FORENSIC
TECHNOLOGY**

DATE: 18/4/2023

TIME: 1430-1630 HRS

INSTRUCTIONS TO CANDIDATES

Answer Question ONE and any other TWO questions

This paper consists of TWO printed pages. Please turn over.

QUESTION ONE

- a) “Even when everyone acknowledges that computer crime has been committed, computer crime is hard to prosecute.” Discuss **(12 Marks)**
- b) Differentiate between technical expert and an eye expert in forensic investigation. **(4 Marks)**
- c) Examine FOUR roles of an expert witness in Criminal cases. **(4 Marks)**

QUESTION TWO

Discuss in detail any EIGHT elements that should be planned before building a computer forensic Laboratory. **(15 Marks)**

QUESTION THREE

- a) Examine how virtualization is going to affect digital forensics. **(7 Marks)**
- b) Interrogate the role of Forensic Technology in Criminal Investigations. **(8 Marks)**

QUESTION FOUR

Discuss the challenges associated with mobile forensics. **(15 Marks)**

QUESTION FIVE

- a) What can criminals do with mobile phones? **(6 Marks)**
- b) State the Locard’s Exchange principle **(2 Marks)**
- c) Examine the roles of digital evidences in Courts of Law **(7 Marks)**

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