

MASINDE MULIRO UNIVERSITY OF SCIENCE AND TECHNOLOGY (MMUST)

UNIVERSITY EXAMINATIONS 2018/2019 ACADEMIC YEAR

FIRST SEMESTER EXAMINATIONS

FOR THE DIPLOMA

IN

CRIMINOLOGY & CRIMINAL JUSTICE

COURSE CODE: DSR 056

COURSE TITLE: FORENSIC SCIENCE AND LAW

DATE: 29/5/2019 **TIME**: 2:00-4:00PM

INSTRUCTIONS TO CANDIDATES

Answer Questions ONE and ANY OTHER TWO.

TIME: 2 Hours

MMUST observes ZERO tolerance to examination cheating

QUESTION ONE

a) Define the following terms:

Forensics as a Science (2mks)

Forensic science as a medical process (2mks)

b) Identify the importance of forensic science to criminal cases (10mks)

c) Explain different types of evidence collected in forensic science. (16mks)

QUESTION TWO

- a. Define the term "crime scene processing" as applicable in forensic science (5mks)
- b. Explain the duties and steps performed by initial respondents to a crime scene. (15mks)

QUESTION THREE

- a. Explain the term "forensic identification" (4mks)
- b. Body identification is a subfield of forensics concerned with identifying someone from their remains highlight these identifications (16mks)

QUESTION FOUR

Explain various types of forensic profiling as used in forensic psychiatry and profiling (20mks)

QUESTION FIVE

- a. Categorize the roles of forensic examiner in establishing initial authorship of a document (8mks)
- b. Discuss personal identification and its relevance in medical-legal purposes (12mks)