

CHUKA



UNIVERSITY

**UNIVERSITY EXAMINATIONS**

**CHUKA & EMBU CAMPUSES**

**SECOND YEAR EXAMINATION FOR THE AWARD OF DIPLOMA IN  
CRIMINOLOGY AND SECURITY STUDIES**

**CRSS 0240: FORENSIC METHODS AND TECHNIQUES**

**STREAMS: DIP CRSS Y2S2**

**TIME: 2 HOURS**

**DAY/DATE: THURSDAY 8/08/2019**

**2.30 P.M - 4.30 P.M.**

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**INSTRUCTIONS:**

- **Answer Question ONE and any other TWO Questions**
- **Question ONE carries 30 Marks and the others 20 Marks each**
- **Do not write anything on the Question paper**

**SECTION A**

1. (a) Examine any five significance of interview in any criminal investigations. [15 Marks]  
(b) With the help of relevant examples, explain any five requirement standards of an interview place. [15 Marks]

**SECTION B:**

2. (a) Evaluate with relevant examples the common categories of an insurance fraud investigation. [12 Marks]  
(b) Explain any four signs of deception during an interview with a crime suspect. [8 Marks]
3. (a) Describe the methods used to recover evidence at a crime scene. [10 Marks]  
(b) On a rainy day, Alfonse is killed by an assailant using a gun in his matrimonial bedroom. Identify any five forensic evidence that may be recovered from that homicide scene. [10 Marks]
4. (a) Highlight any five aspects to be captured when profiling a criminal. [10 Marks]

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- (b) Write short notes on the following;
  - (i) Modus Operandi [2 Marks]
  - (ii) Physical evidence [2 Marks]
  - (iii) Locard Exchange Principles [2 Marks]
  - (iv) Forensic Science [2 Marks]
  - (v) Criminalistics [2 Marks]

5. Examine with relevant examples any five practical uses of forensic in modern times.

[20 Marks]

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