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**UNIVERSITY EXAMINATIONS
2017/2018 ACADEMIC YEAR**

FIRST YEAR FIRST SEMESTER EXAMINATIONS

**FOR THE DIPLOMA
IN
CRIMINOLOGY & CRIMINAL JUSTICE**

COURSE CODE: DCR 056

COURSE TITLE: FORENSIC SCIENCE & LAW

DATE: 27/07/2018

TIME: 2:00-4:00 PM

INSTRUCTIONS TO CANDIDATES

Answer question **ONE** (30 marks) and any other **TWO** questions (20 marks each)

TIME: 2Hours

1. a) Define the following terms

- i. Forensic science (2 marks)
- ii. Forensic Toxicology (2 marks)
- iii. Forensic anthropology (2 marks)
- iv. Trace Evidence (2 marks)
- v. Expert Witness (2 marks)

b) Discuss any FIVE forensic experts that might be called in a given crime scene and outline their roles (10 marks)

c) Discuss the Locards exchange principle in relation to forensic science and law (10 marks)

2. a) Discuss forensic pathology as a field in forensic science. (10 marks)

b) Discuss offender profiling and its role in criminal investigations (10 Marks)

3. Briefly trace the first two historical accounts of forensic science in the fight against crimes. (10 marks)

4. a) Discuss Forensic Photography and its application in criminal investigations (10 marks)

b) Discuss the contributions of forensic scientists in the fight against crimes (10 marks)

5. a) A crime scene is an important component for any investigations; discuss this statement using the concept of priority setting (10 marks)

b) Discuss any five forms of trace evidence and how they can be used in criminal investigations (10 marks)