



National Open University Of Nigeria
Department of Criminology and Security Studies
Faculty of Social Sciences
University Village, Jabi, Abuja
Pen on Paper Examinations. June 2017_2
Course Code:CSS 455

Course Title: Forensic Science

Time Allowed: 3hours

Course Unit: 3

Instruction: Answer four (4) Questions in All. Question Number 1 is Compulsory.

(Organization and Coherency of answers attracts extra marks)

1. What is Science? List the various steps in scientific method.(17.5 marks)
2. Define the term 'forensic' and explain five (5) types of forensic profiling.(17.5 marks)
3. Identify and describe the steps involved in processing a crime scene.(17.5 marks)
4. Discuss how blood and seminal stains are preserved and used as evidence by forensic scientist in the law court.(17.5 marks)
5. What is your understanding of the term ballistic? Enumerate and briefly explain five (5) features of interior ballistics. (17.5 marks)
6. Write short explanatory notes on the following subdivisions of forensic science:
 - (i) Forensic Anthropology
 - (ii) Forensic DNA analysis
 - (iii) Forensic Economics
 - (iv) Forensic Pathology
 - (v) Forensic Toxicology

(17.5 marks)