



NATIONAL OPEN UNIVERSITY OF NIGERIA
DEPARTMENT OF CRIMINOLOGY AND SECURITY STUDIES
FACULTY OF SOCIAL SCIENCES
JULY, 2018_1 EXAMINATION QUESTIONS

COURSE CODE: CSS 747

COURSE TITLE: Technical and Electronic Aspect of Security

CREDIT UNIT: 3

TME ALLOWED: 3 HOURS

INSTRUCTION: ANSWER ANY FOUR QUESTIONS

1. Explain Electronic Security in detail. **10 marks**
 - b. Identify and discuss the four pillars that can be used to improve electronic safety? **7.5 marks**
2. With relevant illustrations, discuss the barriers to implementing E-security in emerging markets. **17.5 marks**
3. With the aid of relevant examples, explain the roles of the private and public sectors in Electronic Security. **17.5 marks**
4. Explain briefly 5 principles for protecting critical information infrastructure by G-8. **10 marks**
 - b. List the 8 expected duties as Chief Information Security Officer (CISO) in a company. **7.5 marks**
5. Write short notes on the following:
 - a. Electric tools **3 marks**
 - b. Portable abrasive wheels **3.5 marks**
 - c. Pneumatic tools **4 marks**
 - d. Liquid fuel tools **4 marks**
 - e. Power actuated tools **3 marks**
6. List and explain the threat experienced in E-voting system. **17.5 marks**