



**NATIONAL OPEN UNIVERSITY OF NIGERIA**  
**FACULTY OF SOCIAL SCIENCES**  
**DEPARTMENT OF CRIMINOLOGY & SECURITY STUDIES (CSS)**  
**2021\_1 EXAMINATION QUESTIONS**

**COURSE CODE:** CSS 747

**COURSE TITLE:** Technical/Electronic Aspects of Security

**CREDIT UNIT :** 3

**TME ALLOWED :** 3 HOURS

**INSTRUCTION :** Answer **any four** out of **five** questions.

1(a). what is Electronic Security? (8.5marks)

1(b). Explain the importance of E-Security. (9 marks)

2a. List and explain six key criteria for providing persistent document security? (12 marks)

2b. What is Cryptography? (5.5marks)

3. List and explain three factors in decomposing the risk in electronic transactions (17.5marks)

4. List and explain the three main reasons why organizations need to address the security of electronically shared documents (17.5 marks)

5a. Define Encryption (7.5marks)

5b. Distinguish between Decryption and Encryption (10marks)