

NATIONAL OPEN UNIVERSITY OF NIGERIA DEPARTMENT OF CRIMINOLOGY & SECURITY STUDIES (CSS) FACULTY OF SOCIAL SCIENCES SEPTEMBER, 2020_1

COURSE CODE: CSS 747 (1)

COURSE TITLE: TECHNICAL/ELECTRONICS ASPECTS OF SECURITY

CREDIT UNIT: 3

TME ALLOWED: 3 HOURS

INSTRUCTION: In all, answer **four out of six** of the questions. However, question **ONE** (1) is **COMPULSORY** and carries 25 marks.

- 1. Account for the risks factors in electronic transactions. (25 marks).
- 2. In line with the World-Bank identified areas that can affect the extent to which emerging countries will effectively implement e-security in emerging markets, itemise and discuss six of these barriers. (15 marks).
- 3. How does the security of payment systems and privacy law enhance or decrease the roles of the private and public sectors in e- security? (15 marks).
- 4. Account for the four critical factors that should be considered when embarking on electronic voting System. (15 marks).
- 5. Critically account for the mitigation controls suggested by researchers in the context of elections in Nigeria (15 marks).
- 6. Identify 14 of the problems of economic incentives posed by electronic security (15 marks).