COLLEGE OF BUSINESS, PEACE, LEADERSHIP AND GOVERNANCE

NCIS201: COMPUTER AND SOCIETY

END OF SEMESTER EXAMINATIONS - SUPPLEMENTARY

JANUARY 2020

LECTURER: NERA, G

DURATION: (3HRS)

INSTRUCTIONS

1. Choose **One** question from **Section A** and **THREE** questions in **Section B**.
2. Use only the Examination Answer Book provided. Obtain a Continuation Answer Book if necessary.
3. Write legibly and concisely
4. You are expected to give a critical analysis of each question.
5. Provide the following information on the <u>cover page</u> of the Examination Answer Book.
   5.1 Write your <u>University I.D. number</u> clearly in the space provided. <u>Do not write your name on the Answer Book.</u>
   5.2 Write the Course Code & Course Title indicated above in the space provided.
   5.3 For Faculty write 'CBPLG'
   6.4 For Academic Year write 2019/2020

Section A: Answer One Question

Either

1. Giving reference to Potter's Value Chain Model, discuss the possible impact of Information Communication Technologies (ICTs) on business efficiency and profitability. **[25]**

Or

2. Discuss the social implications of the concept of the Internet of Things (IoT). **[25]**

Section B: Choose any three questions

3. Identify five cybercrimes and suggest solutions **[25]**

4. Discuss the opportunities and limitations of using mobile devices in educational institutions **[25]**

5.
   a. Identify and explain four laws of Intellectual Property. **[15]**
   b. Discuss the challenges of regulating Intellectual Property laws in the Information Age. **[10]**

6. Discuss
   a. The benefits and harms of Internet Censorship. **[15]**
   b. What characteristics of the internet make censorship difficult? **[10]**

7. Discuss the concept of the 'digital divide', highlighting strategies that a developing country might use to reduce the technological gap. **[25]**

All the Best!!