



## **College of Business Peace Leadership and Governance**

**COURSE TITLE:** CIS201 Computer and Society

**SEMESTER 1:** FINAL EXAMINATION

**LECTURER:** Mrs C. Magunje

**TIME:** 3 HOURS

### ***INSTRUCTIONS***

Answer questions as **instructed** in each section

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The marks allocated to **each** question are shown at the end of the section.

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**Answer in a clear and logical manner avoids unnecessary words and phrases.**

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Credit will be awarded for logical, systematic and neat presentations.



## **Section A**

**Answer all questions in this section**

### **Question 1**

- a) How has technology impacted society in the twenty first century? (13 marks)
- b) Suggest strategies that can be adopted by African governments to encourage innovation in their countries. (12 marks)

### **Question 2**

- a) Discuss 4 major types of computer security attacks and explain why computer attacks are more prevalent in the 21<sup>st</sup> century (13marks)
- b) What strategies can be employed by an organisation to ensure computer security (12 marks)

### **Question 3**

Define intellectual property and discuss four ways by which intellectual property can be protected. (25 marks)

## **Section B**

**Answer one question in this section**

### **Question 4**

Discuss the impact of social media on society? (25 marks)

### **Question 5**

Discuss how e-commerce has revolutionised the way business organizations perform transactions. (25 marks)