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**KIRIRI WOMENS' UNIVERSITY OF SCIENCE AND TECHNOLOGY  
UNIVERSITY EXAMINATION, 2020/2021 ACADEMIC YEAR  
SECOND YEAR, SECOND SEMESTER EXAMINATION  
FOR THE DEGREE OF BACHELOR OF SCIENCE  
BUSINESS ADMINISTRATION**

**KCS 001 - COMPUTING PROFESSIONAL ETHICS**

Date: 10<sup>th</sup> December 2020  
Time: 2.30pm – 4.30pm

**INSTRUCTIONS TO CANDIDATES**

**ANSWER QUESTION ONE (COMPULSORY) AND ANY OTHER TWO QUESTIONS**

**QUESTION ONE (30 MARKS)**

- a) Explain the meaning of the term profession and give examples of two professions. (5 Marks)
- b) Explain the purpose of professional bodies. (5 Marks)
- c) Discuss five examples of how professional bodies can contribute to professional practice (5 Marks)
- d) Explain any five varieties of tasks performed by information professionals (5 Marks)
- e) Discuss the ethical issues that are raised by information systems (10 Marks)

**QUESTION TWO (20 MARKS)**

- a) A Kenya-based company has developed a novel computing device which is completely flexible and can be rolled up. Discuss the protection for the company that could be provided by a patent and a trademark (10 Marks)
- b) Define the term society and describe four types of society. (10 Marks)

### **QUESTION THREE (20 MARKS)**

The introduction of new information technology has a ripple effect, raising new ethical, social, and political issues that must be dealt with on the individual, social, and political levels.

- a) Define the term ethica
- b) 1 dilemma and explain ethical dilemmas facing information society. (10 Marks)
- c) When confronted with a situation that seems to present ethical issues, managers must make decisions. Describe the steps that managers need to follow when resolving an ethical issue (10 Marks)

### **QUESTION FOUR (20 MARKS)**

- a) Using suitable examples, describe the specific principles for conduct can be used to guide ethical decision making (10 Marks)
- b) Explain the properties if information (10 Marks)

### **QUESTION FIVE (20 MARKS)**

- a) Discuss the statement that “the implementation of information system has faced a number of challenges and destructive security threats arising from the automation of business processes (10 Marks)
- b) Define the terms ethical theories and explain the two main ethical theories clearly providing examples about situation in which they can be applied . (10 Marks)