

Kasarani Campus Off Thika Road Tel. 2042692 / 3 P. O. Box 49274, 00100 NAIROBI Westlands Campus Pamstech House Woodvale Grove Tel. 4442212 Fax: 4444175

# KIRIRI WOMENS' UNIVERSITY OF SCIENCE AND TECHNOLOGY UNIVERSITY EXAMINATION, 2019/2020 ACADEMIC YEAR SECOND YEAR, SECOND SEMESTER EXAMINATION FOR THE DEGREE OF BACHELOR SCIENCE BUSINESS ADMINISTRATION

Date: 9<sup>th</sup> December, 2019 Time: 8.30am – 10.30am

### KCS 001 - COMPUTING PROFESSIONAL ETHICS

#### **INSTRUCTIONS TO CANDIDATES**

## ANSWER QUESTION ONE (COMPULSORY) AND ANY OTHER TWO QUESTIONS QUESTION ONE (30 MARKS)

- a) What are the Information Professionals and what role do they play in the modern society. (10 Marks)
- b) Describe the properties of information as highlighted in computing professional ethics (10 Marks)
- c) Explain the ethical issues associated with the so called "Information Age" (10 Marks)

#### **QUESTION TWO (20 MARKS)**

a) Explain the term temptation while proving a practical example of temptation in an organization

(5 Marks)

b) Explain the kind of protection offered by copyright, trade secrecy and patents.

(9 Marks)

c) Explain why has ethics taken such an importance in the unfolding information society (6 Marks)

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

a) Discuss the ethical dilemmas in an information society.

(8 Marks)

b) Explain the kind of protection offered by copyright, trade secrecy and patents.

(8 Marks)

c) Using relevant examples differentiate between the deontological and teleological theories (4 Marks)

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

a) Explain the term society and describe any four types of societies

(10 Marks)

- b) Computer technology is a double edged sword.' Discuss the relevance of this statement in the world today. (5 Marks)
- c) Explain any five candidate ethical principles

(5 Marks)

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

a) Discuss the domains under which human behavior falls at the moment of truth.

(8 Marks)

b) Briefly explain the six steps for making ethical decisions in organizations

(12 Marks)