

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

KIRIRI WOMENS' UNIVERSITY OF SCIENCE AND TECHNOLOGY

UNIVERSITY EXAMINATION, 2012/2013 ACADEMIC YEAR FOURTH YEAR, FIRST SEMESTER EXAMINATION FOR THE DEGREE OF BACHELOR OF SCIENCE (BUSINESS ADMINISTRATION)

Date: 24<sup>th</sup> April, 2013 Time: 9.00am – 11.00Am

Fax: 4444175

# **KPS 400 - PURCHASING AND IT**

#### **INSTRUCTIONS TO CANDIDATES**

#### ANSWER QUESTION ONE (COMPULSORY) AND ANY OTHER TWO QUESTIONS\_

#### **QUESTION ONE (30 MARKS)**

a) Explain an application software and for what reasons is it used.

(5 Marks)

b) Describe the role of the user interface.

(3 Marks)

c) E-Commerce generates revenue in many ways. Explain five different ways how revenue is generated.

(5 Marks)

d) Explain the advantages of using word processing software.

(7 Marks)

e) Explain the phases in the system life cycle.

(5 Marks)

d) What initiates the program development life cycle?

(5 Marks)

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

a) Explain what is E-commerce and its advantages.

(8 Marks)

b) Explain two E-commerce business models.

(2 Marks)

c) What is database and how is it organized?

(4 Marks)

d) Describe e-markets and explain about three most common e-market segments you know.

(6 Marks)

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

a) List and explain ten (10) factors that lead to E-loyalty.

(10 Marks)

b) Explain five applications software for communication purposes.

(10 Marks)

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

a) Explain the phases in program development life cycle.

(10 Marks)

b) What are the demerits and merits of manual and computer based purchasing systems?

(10 Marks)

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

a) What are the advantages and disadvantages of computer based training and web based training?

(4 Marks)

b) What reasons make home owners connect to the web

(8 Marks)

c) Explain what is IT code of conduct.

(8 Marks)