Date: April 2023

**Q4.** 

a) What are computer packages?

# THE CATHOLIC UNIVERSITY OF EASTERN AFRICA

A. M. E. C. E. A

P.O. Box 62157 00200 Nairobi - KENYA Telephone: 891601-6 Ext 1022/23/25

Ext 1022/23/25
Fax: 254-20-891084
email: exams@cuea.edu

**Duration: 2 Hours** 

(2 Marks)

**GABA CAMPUS - ELDORET** 

directorofexams@cuea.edu

# **MAIN EXAMINATION**

### JANUARY - APRIL 2023 TRIMESTER

#### SCHOOL OF BUSINESS

### ORDINARY DIPLOMA IN BUSINESS MANAGEMENT

## DEPARTMENT OF ACCOUNTING AND FINANCE

# CID 071: INTRODUCTION TO COMPUTING AND IT

**Instructions: Answer Question ONE and any other TWO questions Q1.** a) What is a Computer? (2 Marks) b) Briefly outline the differences between Primary and Secondary Storage (5 Marks) c) Describe the characteristics of a computer (4 Marks) d) Define Operation Systems and describe the major types of Operating System (10 Marks) e) There are different types of ROM, including PROM, EPROM and EEPROM. Discuss those (9 Marks) Q2. Discuss the basic components of computer i.e. computer hardware and computer software **(20 Marks)** Q3. a) Briefly discuss the components of Operating Systems (13 Marks) b) Why is computer security essential? (7 Marks)

b) Discuss the types of computers in terms of their size and data handling capabilities
 (8 Marks)
 c) Briefly describe the five generations of Computers (10 Marks)

**Q5**.

a) Differentiate between volatile memory and non-volatile memory
 b) Discuss the benefits of computers to the society
 c) Briefly discuss about the language translators
 (2 Marks)
 (10 Marks)
 (8 Marks)

\*END\*