

# JARAMOGI OGINGA ODINGA UNIVERSITY OF SCIENCE AND TECHNOLOGY SCHOOL OF HEALTH SCIENCES

# UNIVERSITY EXAMINATION FOR THE DIPLOMA IN COMMUNITY HEALTH AND DEVELOPMENT

# $1^{ST}$ YEAR $1^{ST}$ SEMESTER (SEP – DEC, 2018) 2018/2019 ACADEMIC YEAR NAMBALE CAMPUS

.....

COURSE CODE: SCS 2111

COURSE TITLE: INTRODUCTION TO COMPUTER APPLICATIONS

EXAM VENUE: STREAM: Diploma Comm. Hlth & Dev

DATE: EXAM SESSION:

TIME: 1.30 HOURS

## **Instructions:**

- 1. Answer QUESTION ONE (Compulsory) and any other TWO QUESTIONS.
- 2. Candidates are advised not to write on the question paper.
- 3. Candidates must hand in their answer booklets to the invigilator while in the examination room.

#### **QUESTION ONE**

- a. Define the term computer and using a well label diagram discus the anatomy of a computer. (10mks)
- b. Define the following terms. (10mks)
  - a) Internet
  - b) Network
  - c) Intranet
  - d) Extranet
  - e) Protocol
- c. Define the term software and name **FOUR** categories of software. (7mks)
- d. Name **THREE** input devices. (3mks)

#### **QUESTION TWO**

- a) Name **FIVE** features of Word-processing. (5mks)
- b) Define the term Title bar and discuss the relevant titles found on the bar. (10mks)

## **QUESTION THREE**

- a. Explain the process of saving a document. (5mks)
- b. State Five icons on the desktop of a window screen. (5mks)
- c. Explain **FIVE** advantages of computers. (5mks)

## **QUESTION FOUR**

- i. State Five units of Documents under word processing. (5mks)
- ii. Define the term booting and explain the two types of booting. (5mks)
- iii. State steps that one would follow to create a folder. (5mks)

#### **QUESTION FIVE**

- a) Define the term desktop and name two parts of desktop. (5mks)
- b) Differentiate the following types of computers. (10mks)
  - i. Super computers
  - ii. Mainframe computers
  - iii. Analog computers
  - iv. Digital computers
  - v. Hybrid computers