

Erans Munene DIT-01-0285/2024
Computer Applications Assignment 1

(a) Outline the keyboard Combination that Could be used to achieve each of the Following in Ms Word

- (i) Start a new document **Ctrl + N**
- (ii) Save the Current document **Ctrl + S**
- (iii) save a Copy of current document **Ctrl + Shift + S**
- (iv) Copy a paragraph of the Current document **Ctrl + C**
- (v) Cut a paragraph of the Current document **Ctrl + X**

(b) Explain two types of Software found in Computers.

- (i) Application Software → They are programs that direct the performance of a particular use, or application of Computers to meet the information processing needs and users
- (ii) System Software → Are programs that manage the resources of Computer system and simplify Applications programming

(c) State two examples of word processing programs

- (i) Microsoft Word
- (ii) Word perfect

(d) Explain Features of Second generation Computers

- ① Their Main electronic Component was transistors → They used transistors technology for processing

- (ii) Power and Size - They were characterised with low power consumption and smaller in size compared to 1st generation Computers.
- (iii) Speed - They were improved in terms of speed and reliability in comparison with 1st generation Computers.
- (iv) They used punched cards and Magnetic tapes for input and output of data.

(e) Outline two advantages of using a presentation program in teaching

- (i) It makes it easy for students to follow up because the notes are accompanied by images and videos making the lessons interesting.
- (ii) There is easy access as digital presentations can be shared online allowing students to access materials for learning.

(F) Differentiate Between word processing application and Spreadsheet application

Word processing application focus on text and document formatting while Spreadsheet applications emphasize on numerical data manipulation and analysis.