

CLASS THREE
Chapter 1
A Computer System

Do in the textbook

Page 14 Ex D

N.B : In the video I have told you to do Ex C. That was a mistake. You don't have to do it.

Write the following Question and Answer in your copy

Q5. What is the CPU ? Name its parts. Give their functions.

Ans. It is the brain of the computer . It processes all the data and instructions given to the computer.

A CPU is made up of three parts . They are MU, CU and ALU.

MU(Memory Unit)

In this unit we store the data and instructions that are to be processed

CU(Control Unit)

The Control Unit controls and manages the working of the computer

Arithmetic Logic Unit

This unit performs all arithmetic calculations and comparisons

Q6. Write short notes on

i) Control keys ii) Function keys iii) Numeric Keypad

Ans. Control keys are used in combination with other keys to perform some function. E.g Alt key, Ctrl key, Shift key. An exception is the Windows logo key which is used alone.

Function keys are found on the top row of the keyboard. They are labeled F1,...F12. They have a specific function in each software.

The Numeric keypad is found on the right hand side of the keyboard. It contains number keys, arithmetic operators and some other keys arranged like a calculator. It is used for typing numbers at a fast speed.

Q7. Give the difference between Home and End keys.

Ans. Pressing the Home key sends the cursor to the beginning of the line.

Pressing the End key sends the cursor to the end of the line.