

Chapter 1 Knowing the Computer(Explanation)

A computer is a machine which accepts the input and give the output.

Data- it is the collection of facts and details that are unorganised.

Processing -when the data is being converted into output is called as processing.

Information -the final result which is produced after processing.

Flow of information in a computer system

1. Data is entered into the computer using input devices.
2. The CPU processes the data into output.
3. Information is pickup from the CPU and passed on to the output devices.

Components of the computer system

Computer consists of many parts that's why it is called a multi-part machine. It uses input devices to give the input, CPU to process it and output device to give the output to the user.

Input devices

- 1.Keyboard-keyboard is used to enter the data by pressing the keys.
- 2.Mouse-it is a pointing device used to give input by clicking over the commands.
- 3.Touch screen-touch screen is used to give the input by touching the icons on the screen.
- 4.Joystick-it uses a movable stick and push buttons to give the input. It is used to play a video games.

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