

# UNIT 2



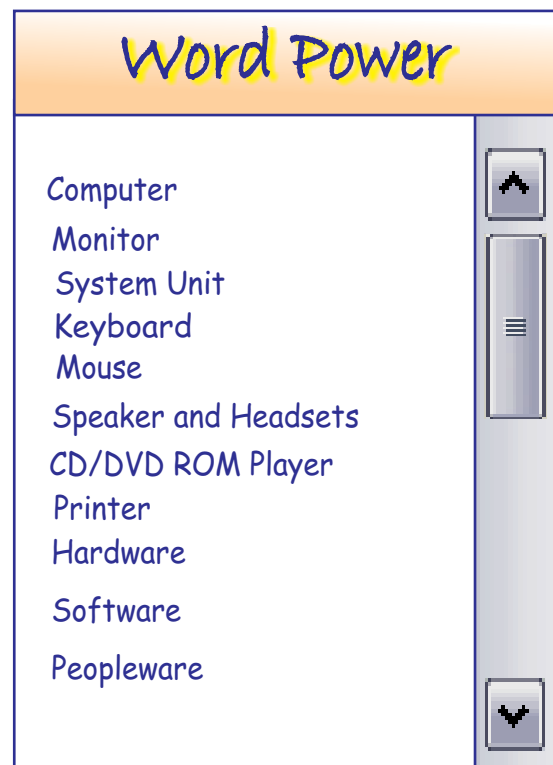
## MY COMPUTER

*-an electronic device*

### Learning Objectives

After completing this Unit, you should be able to:

- define what computer is;
- tell apart the parts of computer;
- compare and contrast the strengths and weaknesses of computer;
- determine the elements of the computer system; and
- evaluate if computer could ever replace the worth of man.



# Lesson 4

## Know More of Me

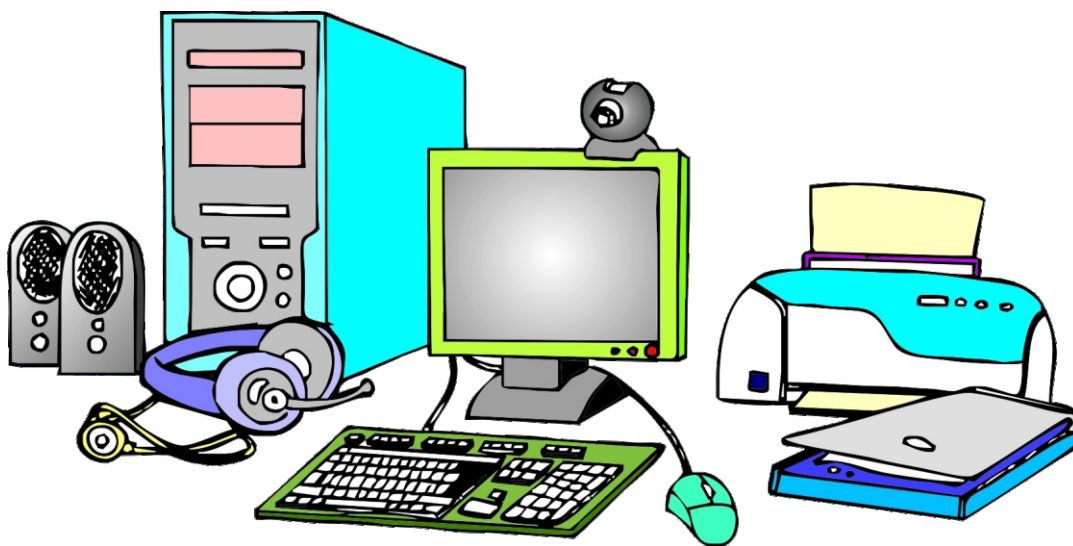
### Computer Defined

The word **COMPUTER** comes from the word “**compute**”, meaning “**to calculate**”. Computer can count, add, subtract, multiply, and divide no matter how big the numbers can get. We can also type letters and numbers and even draw and color shapes with the use of computer.



A computer is a machine or device that uses electricity to work.

Have you seen a personal computer? How does it look like? Below is a picture of a complete computer set.



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## Know More of Me

Computer Defined

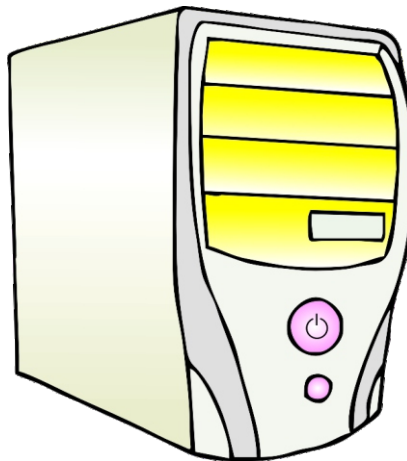
A personal computer is made up of the following basic parts:

### A. Monitor



Monitor looks like a television screen. It displays pictures, letters, numbers and symbols too.

### B. System Unit



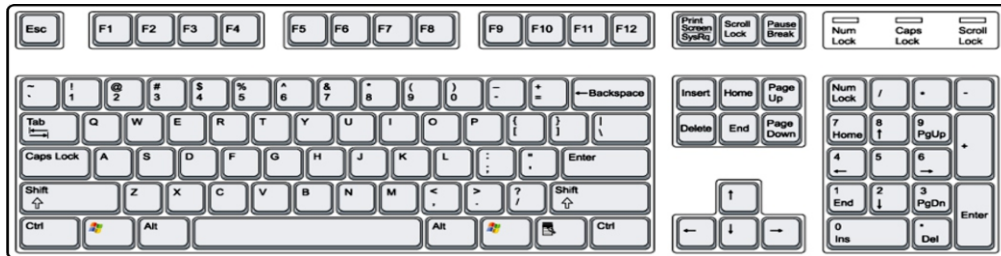
The system unit is the heart of the whole computer system that interprets and does all the commands given from a user. It is responsible for all the processing, like computations of numbers, giving signals to the printer to print documents and others.

# Lesson 4

## Know More of Me

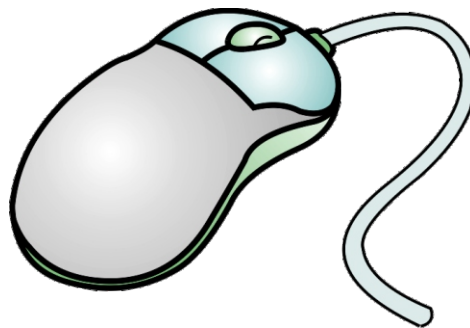
Computer Defined

### C. Keyboard



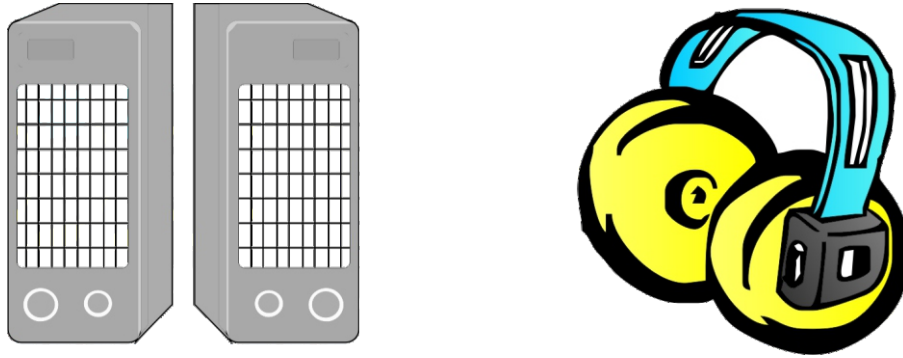
It has some similar functions with the typewriter but it does more. It is used to type and enter data like letters, numbers, and symbols to your computer.

### D. Mouse



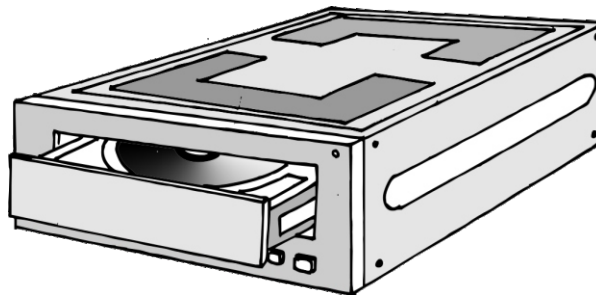
It is the computer user's best friend which is used to move the cursor and click the objects on the screen. It is also used to select the program that you want to open, draw a picture and many more. With the use of this device, all computer tasks are done easily and quickly.

### E. Speakers and Headsets



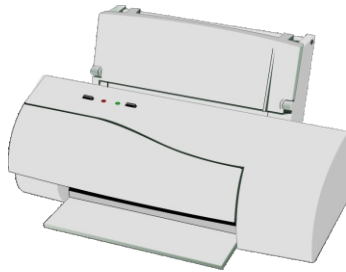
They are like a set of speakers in your iPod which are used when you want to listen to music from Mp3 or MP4 files or watch and listen videos and songs from your CD or DVD disc.

### F. DVD ROM Drive



It is similar to a DVD player in your home, and it is used to read, write and play files like computer activities, Mp3 and Mp4 files, and movies.

#### G. Printer

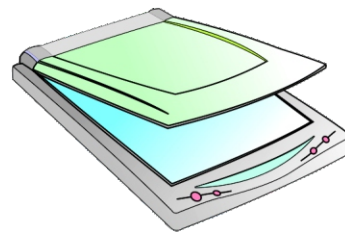


Printer is used to produce a permanent human readable text copy. It prints pictures, letters, numbers and symbols. It looks like the printer that you can see in the shopping mall's paying counter where purchased products are printed in the receipts.

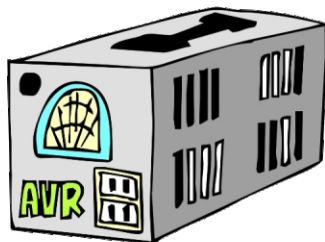
#### H. Other Computer Accessories



Webcam



Scanner



Automatic Voltage Regulator ( AVR )



Joystick