

# Unit#1: Computer fundamentals and devices.

Class: 3 Unit No. 1:

**EXERCISES**

A. Choose the correct option and write in the space provided.

- A joystick is used to play games on the computer.  
(a) Joystick (b) Scanner (c) Printer
- A Printer gives the results on paper.  
(a) Scanner (b) Printer (c) Monitor
- A Mouse is a pointing device.  
(a) Scanner (b) Monitor (c) Mouse
- A ROM is a permanent memory.  
(a) RAM (b) ROM (c) MU
- A Microphone is used to record your voice.  
(a) Speaker (b) Microphone (c) Printer

B. Fill in the blanks.

Spacebar    Hard disk    Software    CPU    Hard copies    Monitor

- Printouts are also called Hard copies.
- Spacebar is the longest key on keyboard.
- Hard disk is fixed inside the System Unit.
- Software is a set of instructions that runs on the computer.
- CPU controls all the functions of a computer system.
- Monitor looks like a TV screen.

C. Tick (✓) the correct and cross (X) the wrong ones.

- F1, F2 ..... F12 are number keys.
- A Mouse looks like TV screen.
- Computer memory consists of three parts.

Class: 3 Unit No. 1:




- Enter key is the longest key on a keyboard.
- Delete key is used to erase the character to the right of the cursor.
- MS-Paint and MS-Word are software programs.
- Shift key is used in combination with other keys.

D. Answer the following questions.



- What are the two types of computer memories?
- Define microphone.
- Define computer.
- Name some software programs.
- What is the function of ALU?

E. Draw a computer and color it. Label its parts also.

F. Arrange the jumbled words with the help of picture clues:

- SSYETM UINT    SYSTEM UNIT 
- PINRETR    PRINTER 
- OUMES    MOUSE 

Class: 3 Unit No. 1:

- YAKEROB    KEYBOARD 
- TROINOM    MONITOR 

**In the Lab**

- List some of the devices used to store information and related to computers.
- What are the types of keys we need to use in a keyboard if we have to enter the registration number of a car?

**TEACHER'S NOTES**

- Explain about different devices of a computer system to the students.
- Explain the difference between hardware and software.