

Activity Zone

Q.1. Name the following:

(1) Three parts of a computer system.

Input Device, Output device, System Unit.

(2) Two other divisions of a computer system.

✓ Hardware, Software.

(3) Two types of computer software.

3 System, Application.

(4) Functions of a computer.

Input, Process, Output, Storage.


(5) Input Devices of a computer system.

✓ Keyboard, Mouse.

Q.2. Fill in the blanks:

(1) The ¹⁷physical parts of a computer are called hardware.

(2) Computer software is a set of computer programs that enables the computer hardware to perform.

- (3) After processing the data, the computer derives the final result which is called Output..... .
- (4) All data, instructions and output are stored in the Storage..... devices of the computer.
- (5) Application..... software is a program or group of programs designed for end users.
- 



Activity Zone

Q.1. Write 'T' for True and 'F' for False:

- (1) The Operating System is an Application Software. F
- (2) Some machines work without Operating Systems. F
- (3) The Operating System works as an interface between the user and the computer. T
- (4) The Windows OS was developed by Apple. F
- (5) Bill Gates is the founder of Microsoft Corporation. T

Q.2. Write full forms of:

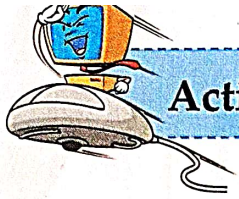
- (1) CUI Character User Interface
- (2) GUI Graphical User Interface
- (3) DOS Disk Operating System
- (4) HELMI High Level Language

Q.3. Name the following:

- (1) Any two user interfaces: CUI, GUI
- (2) Any two Operating Systems: DOS, Linux

Q.4. Who Am I?

- 3 (1) I am an OS and belong to the Apple family. Mac OS
- 1 (2) I was developed by Linus Torvalds and I am available to users free of cost. Linux
- 4 (3) I am a multiuser and a multi-tasking Operating System. Unix
- (4) I am the most popular and user-friendly Operating System. Windows
- 2 (5) I am an Operating System which can follow only those commands that are typed using a keyboard. DOS



Activity Zone

Q.1. Fill in the blanks with the options given in brackets:

(Folders, GUI, Icons, Start, Recycle Bin)

- (1) Recycle bin contains the deleted files or folders.
- (2) The small pictures you see on the desktop are called Icons.
- (3) Folders store your files and sub-folders.
- (4) We can open any software on our computer through the Start button.
- (5) GUI is a graphic – based interface.

Q.2. Choose the correct option/options:

- (1) Which one of the following is an Operating System?

Notepad

✓ Linux

Turtle

Paint

- (2) Which of the following is not a shutdown option?

Log off

Reset

Restart

✓ Lock

- (3) These are present on the taskbar.

✓ System Tray

Switch User

✓ Start Button

✓ Taskbar Button

- (4) This option saves your work and puts the computer on a low-power mode.

Log off

✓ Sleep

Restart

Lock

- (5) This option allows you to use the computer as a guest user.

Log off

Shutdown

Switch User

✓ Sleep

Q.3. Write 'T' for True and 'F' for False:

- (1) Windows is an example of a multi – user Operating System.
- (2) The position of the icons on the desktop can be changed.
- (3) The taskbar can be placed only at the bottom of the desktop.
- (4) The Start button is present at the lower right corner of the taskbar.
- (5) The Start menu is divided into left and right panes.

T
T
F
F
T

Q.4. Name the following:

- (1) Any two Single User Operating Systems.

Ans. DOS, Linux

- (2) Two User Interfaces.

Ans. CUI, GUI

- (3) Two types of booting.

Ans. warm, soft

- (4) Any three options under shutdown.

Ans. Sleep, Shut down, restart

Q.5. Define the following:

- (1) Taskbar

Ans. Taskbar is located at the bottom of the desktop.

- (2) Icons

Ans. The small pictures on the desktop are called icons.

Q.6. FACT CHECK:

- Find out about the founders of Microsoft and Apple.