

## HARDWARE VS SOFTWARE | Difference Between Hardware And Software

### 1. What is the main difference between hardware and software?

- A. Hardware is physical, while software is virtual.
- B. Hardware is developed using electronic materials, while software is developed using programming language.
- C. Hardware can be infected by viruses, while software cannot.
- D. Hardware wears out over time, while software does not.

### 2. Which of the following is an example of hardware?

- A. Windows 10
- B. Adobe Photoshop
- C. Google Chrome
- D. CPU

### 3. What are the two main categories of software?

- A. Input devices and output devices
- B. Application software and system software
- C. Secondary storage devices and internal components
- D. Monitors and printers

### 4. How can damaged hardware be fixed?

- A. By installing a backup copy of the software
- B. By replacing it with a new component
- C. By using a programming language
- D. By performing specific tasks

### 5. Why is software different from hardware?

- A. Software can be physically touched, while hardware cannot.
- B. Software is divided into four main categories, while hardware is divided into two.
- C. Software is developed using electronic materials, while hardware is developed using programming language.
- D. Software can be infected by viruses, while hardware cannot.

### 6. What happens when software is damaged?

- A. It can be replaced with a new component.
- B. It can be installed once more using a backup copy.
- C. It wears out over time.
- D. It can be affected by bugs and glitches.

### 7. Why is hardware important for software to function properly?

- A. Hardware enables the software to perform specific tasks.
- B. Hardware is physical and visible, while software is virtual.
- C. Hardware can be infected by viruses.
- D. Hardware is developed using electronic materials.