

Questions:

6. Write down the components of a computer?***
7. What is Humanware?*
8. Write down the name of Input and output Device.***
9. What is software? Describe Difference types of Software.**
10. What are the difference between hardware and software?***
11. What is the different between Application software & System software?***

- Write down the components of a computer?

Components of a computer system are given below:

Hardware:

Hardware refers to the machine or physical equipment that performs the basic function of data processing cycle. Hardware devices may be off-line and on-line.

- A printer is an off-line device.
- A keyboard is an on-line device.

The name of computer hardware is started below:

- Motherboard
- Processor
- RAM
- CD ROM/DVD ROM
- Hard Drive
- Power supply
- Keyboard
- Mouse
- Printer
- Pen Drive
- Modem
- SD card
- Monitor
- Graphics Card , etc.

Software:

Software means set of all instructions that tell a computer what to do. On the other hand we can say that a set of instructions that directs a computer's hardware to perform a task is called software program. Programs are referred to as software.

The two main types of software are

1. System software
2. Application software.

Humanware:

Humanware refers to the persons who design program and operate a computer. There are some categories of humanware. These are:-

- A system analyst.
- A programmer.
- A Computer Operator.

- **What are the difference between hardware and software?**

The difference between hardware and software are given below:

Hardware	Software
Hardware refers to the machine or physical equipment that performs the basic function of data processing cycle.	Software means set of all instructions that tell a computer what to do. Programs are referred to as software.
It helps to process data	It process data
Hardware is lead by Software.	Software leads all hardware
Computer itself is a Hardware	The two main types of software are 1. System software 2. Application software.
Motherboard is an example of hardware.	Windows XP/ Windows 2008 is a example of Software

- **What is the different between Application software & System software?**

The difference between application software and system software are given below:

Application software	System software
Application software is used to perform user's basic application.	System software consists of program that helps to use of a computer.
It is not the main software of computer.	It is the main software of computer
It process data files	It leads hardware devices
Without these types of software computer can start	Without these types of software computer cannot start
MS-Word, MS-Excel etc, are the example of application software.	Windows XP is an example of System software.

Tutorial Examination will be held on 18.4.2013

- **What is computer?***
- **Write down the use of computer.****
- **Write the importance and limitation of a computer.*****
- **Write down some characteristics of a computer.****
- **Distinguish between analog computer and digital computer. *****
- **Write down the components of a computer?******
- **What is Humanware?*****
- **Write down the name of Input and output Device.*****
- **What is software? Describe Difference types of Software.****
- **What are the difference between hardware and software?******
- **What is the different between Application software & System software?******

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