

Computer Basics -Assignment Question

Question 1: - What is computer?

Ans: - A computer is a programmable device that stores, retrieves, and processes data. The term "computer" was originally given to humans (human computers) who performed numerical calculations using mechanical calculators.

Question 2: - What is RAM?

Ans: -RAM stands for random access memory and is the temporary storage component (short-term memory) of a computer. RAM holds all the data we're currently using.

Question 3: -Where is data stored in a computer?

Ans: -All data stored on storage media in computer, such as hard disk drives (HDDs), solid state drives (SSDs), external hard drives, USB sticks, and SD cards, can be converted into a series of bits, also known as binary digits (0,1).

Question 4: -What is that input device used to type text and numbers on a document in the computer system?

Ans: -The keyboard is an input device that allows we to enter letters, numbers and symbols into our computer.

Question 5: -What are the output devices?

Ans: -An output device is any hardware device used to send data from a computer to another device.

Example: -Monitor, Projector,

Printer, Speakers,

Headphones, OMR (Optical Mark Reader),

GPS Driver etc.

Question 6: -Which is the input device that allows a user to move the cursor or pointer on the screen?

Ans: -A mouse is an input device that allows to user to control the coordinates and movement of the on-screen cursor by simply moving the mouse across a flat surface with our hand.

Question 7: -Which language is directly understood by the computer without a translation program?

Ans: - Machine language gives instructions as 0's and 1's and is the only language that the computer understands.

Question 8: -What are Input devices?

Ans: -An input device is a piece of hardware device used to provide data to a computer used for interaction and control. It allows the input of raw data to the computer for processing.

Example: - Keyboard, Microphone,

Digital Camera, Scanner,

Touchscreen, Barcode Reader,
Webcam, Biometric etc.

