

22 Jan 2023 Computer Basics :

Assignment -

Que 1. → What is a Computer?

Ans. → A computer is an electronic device that processes, stores, and retrieves data, performing operations based on set of instructions called a program.

Que 2. → What is RAM?

Ans. → RAM stands for Random Access Memory, a type of computer memory that stores data temporarily for quick access by the processor. It holds the data that is currently being used or processed.

Que 3. → Where is ^{data} stored in a computer?

Ans. → Data can be stored in a computer in several places, including:

- (i) Hard Disk Drive (HDD)
- (ii) Solid-State Drive (SSD)
- (iii) Optical storage media (CD, DVD, Blu-ray)
- (iv) Cloud storage services (e.g. Google drive)
- (v) Memory (RAM) as temporary storage.

Que 4. → What is that input device used to type text and numbers on a document in the computer system?

Ans. → Keyboard

Que 5. → What are the output devices?

Ans. → Monitor, Printer, Projector, Speaker etc.

Que 6. → Which is the input device that allows a user to move the cursor or pointer on the screen?

Ans. → Mouse

Que. 7. → Which language is directly understood by the computer without a translation program?

Ans. → Machine code or machine language is the only language that a computer can understand without a translation program.

Que. 8. → What are input devices?

Ans. → Input devices are hardware components that enable a user to input data and commands into a computer.

eg. - Keyboard, Mouse, Touchpad, Scanner, Microphone.