Q1.What is a computer?

Ans. Computer is an electronic device which takes or stores inputs and processes data, often in binary form, and produces the output on the screen. Example laptop, mobile-phone etc.

Q2. What is RAM?

Ans. RAM stands for Random Access Memory. It is known as the primary or main memory component of the computer which stores data whenever the CPU is processing any data. RAM bridges out the gap between harddisk and CPU. It helps to maintain the compatibility among CPU and harddisk. It is a volatile memory which remains activated till power supply is ON.

Q3. Where data is stored in a computer?

Ans. Hard-disk is the place where the data is stored. It stored the data permanently and whenever data needs to be processed by the CPU it transfers it to the RAM and then the CPU performs its respective task.

Q4. What is that input device used to type text and numbers on a document in the computer system?

Ans. Keyboard is that input device used to type text and numbers on a document in the computer system.

Q5. What are the output devices?

Ans. An output device is any hardware device used to send data from a computer to another device or user like on screen, printer, fax machine etc.

Q6. Which is the input device that allows a user to move the cursor or pointer on the screen?

Ans. Mouse is the input device that allows a user to move the cursor or pointer on the screen.

Q7. Which language is directly understood by the computer without a translation program?

Ans. Binary language is directly understood by the computer without a translation program.

Q8. What are the Input devices?

Ans. Input devices are those which are used to provide data and control signals to an information processing system, such as a computer or information appliance. Examples of input devices are keyboards, mouse, scanners, cameras, joysticks, and microphones.