COMPUTER BASICS

Assignment # 1

Course: JAVA WITH DSA AND SYSTEM DESIGN



SUBMITTED BY:

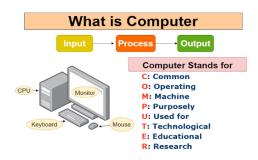
SAMIM MONDAL

SUBMITTED TO:

HYDER ABBAS

1. What is computer?

A computer is an electronic device that stores and processes data, often in binary form, in accordance with commands from a variable programme.



2. What is RAM?

RAM is essentially short-term memory where data is stored as the processor needs it. This isn't to be confused with long-term data that's stored on your hard drive, which stays there even when your computer is turned off. Where ram stands for Random Access Memory.



3. Where is data stored in computer?

Data storage can occur on physical hard drives, disk drives, USB drives or virtually in the cloud. RAM is used to hold data and instructions that are currently in us.

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

A keyboard is for putting information including letters, words, and numbers into your computer.

5. What are the output devices?

Monitor - The main output device of a computer. ... Printer - Used to print information on paper. ...

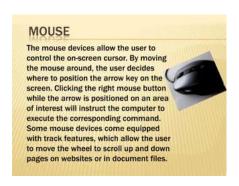
Speaker - Converts digital signals into audible sound waves.

Projector - A device that is used to project video output from the computer onto a wall or screen.



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

MOUSE is a pointing device that controls the position of the cursor on a computer screen without using keyboard. It is called pointing device because it is used to point and select option on screen.



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

MACHINE LANGUAGE is directly understood by the computer without translation program.

8. What are input devices?

Keyboards, Mouse, Scanners, Cameras, Joysticks, and Microphones.



THANK YOU!