

Name- Simran  
Course- DDP  
Class Teacher's name- Diksha mam  
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Father's name- Pawan Kumar

Qus: (1) Explain Power supply or Motherboard  
1) Power Supply :-

A power supply unit converts mains AC to low-voltage regulated DC power for the internal components of computer.

2) Motherboard :-

A motherboard is ~~is~~ serves as a platform to connect all the components of the computer.

Qus: 2 Define system software in detail.

Ans:- System software is a part of computer application program that is designed to run a computer's hardware and application program. The system software is the interface between the hardware and user application.

Ex:- operating system

Qus:- Differentiate between application software and system software?

Ans:- 3 Application Software :-

Application software is an end-user program typically divided into two

Classes : application software and system software.

System software:-

System software is a type of computer program that is designed to run a computer's hardware and application program. The system software is the interface between the hardware and user application.  
Ex:- operating system.

Ques:- What do you understand by output devices? Explain any 2.

Ans:- (4) Output devices:-

An output device is any piece of computer hardware equipment which converts information into a human-perceptible form. Historically, into a physical-machine-readable form for use with other non-computerized equipment. It can be text, graphics, tactile audio, or video.

The various output devices are:-

(i) Monitor:- A computer's principal output device is a monitor, often known as a visual display or screen.

(ii) Printer:- Printers are information output devices that allow you to print data on paper.

- Headphones
- Plotter
- Projector
- Speaker.

Ques: (E) What is computer architecture? Explain with help of block diagram.

Ans: A computer architecture is a set of rules and method that describe the functionality, organization and implementation of computer software. The architecture of a system refers to its structure in terms of separately specified components of that system.