

Class: III Subject: Computers

Date: 22.04.24

Topic: A Computer System

Teacher: Rupinder

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Good Morning Students,

Students, this lesson is for Class-3 for the subject of Computers, Topic - 'Other Hardware Devices' which is covered in chapter-1 starting on page no.-9 of your text book, titled - 'Kids-logic' and is being submitted to you on 22.04.24

I hope all the students are ready for today's lesson. So let us start with the topic. All the students, Please listen carefully.

* Other Hardware Devices:- Students, there are many other hardware devices that you can use for your work in the computer. Now, we will discuss about these devices one by one.

1. Touch Screen:- Students, these type of devices are used directly by touching with fingers without using

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any printing device. for example - Tablets, laptops, ATMs, Mobile phones etc.

2. Scanner:- Students, this device translates the printed text of a paper into a form that computers understands. With the help of this device you can see the printed matter of your book on the monitor. These types of scanners are there -
- (i) Flat Bed Scanner (ii) Sheet fed Scanner (iii) Hand held Scanner

3. Printer:- Students, This device is used to take the prints from the computer screen. The printed paper is called hard copy.

4. Plotter:- Students, this is also a kind of printer. It is used to print very large size papers. It gives printouts with the help of moving coloured pens. It works very slowly and are used for flex printing like for making big charts, banners etc.

5. Speakers:- Students, all of you know about speakers. Speakers produced sound whenever attached to any working devices like TV, computers etc. with the

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help of speakers we will be able to listen to music that is stored in the computer.

* Students, All of you, May now take 3 minutes break, During break time, Please write answers of the following Questions. And the Questions are:-

Q1-1. How many types of scanners are there? Name them.

Q1-2. ^{Write} Names for the touch screen devices.

Q1-3. [^] For which ~~prop~~ purpose plotters are used?

Let me give you answers first and the answers are -

Ans:1. Three types - (1) Flat Bed Scanners (2) Sheet Fed Scanners (3) Hand held Scanners.

Ans:2. Tablets, laptops, ATM, Mobile phones.

Ans:3. For printing big charts and banners.

Let ~~us~~ continue with the next device explanation.

6. Light Pen:- Students, It looks like a pen but writes on a special type of pad. whichever matter we write

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on this pad that matter will be displayed on monitor.

7. Joystick - Students, this device is used for playing games for the movement of items on the screen, while playing.

8. Pendrive - Students, the size of this device is very small but can store large amount of data. It is also used to transfer data from one computer to another.

9. Hard disk - Students, This device is fixed inside the CPU and stores huge amount of data and information. It is bigger in storage capacity than pen drives.

10. Compact Disk - Students, Compact disk is also known as CD. It is round in shape, flat and shiny disk. It is also used for storage of data and information.

11. Microphones - Students, It is connected to CPU. It is used to record our voice and different sounds, and also talking with friends.

* children, I am ending the lesson here, Please learn all the devices carefully. Thank You...

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