

Class: V Subject: Computers

Date: 22.04.24

Topic: Evolution of Computers

Teacher: Rupinder

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Good Morning Students,

Students, this lesson is for class-5 for the subject of Computers, Topic - 'Characteristics of Computers' which is covered in chapter-1 starting on page no-11 of your text book, titled - 'Kips-logic' and is being submitted to you on 22.04.24

- All the students, May now please open page no.-11 in front of them.
- I hope all the students are ready for today's lesson. So let us start with the topic-

* characteristics of Computer:- Students, All of you know that human ^{being} has different characteristics. These characteristics are totally different than a Computer characteristics. Today, you will study about the different capabilities of computers. These are as follows:-

1. Speed:- Students, All of you know that computer is a machine, so it works very fast as compared to human.

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2. Accuracy:- Students, accuracy means accurate or correct. A computer works with perfection and do not commit errors. If we give wrong input to a computer then only it may produce wrong results as output.
3. Reliability:- Students, this means that a computer performs its work on time. Computer also has the back up provision ^{for data storage} if any failure occurs.
4. Versatility:- Students, this characteristic of computer helps you to perform so many tasks at one time. This feature makes your system enable for different fields like - education, business, accounts etc.
5. Storage:- Students, like you store things at home in different cupboards, In the same way computer has so many external and internal devices for storing data. These devices are - Hard disk, CD/DVD, Pen drive, RAM, ROM etc.
6. Diligence:- Students, this feature makes a computer different than human being. A computer does not

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have any feelings. Computers can work for long hours without rest because they don't feel tiredness like human being.

7. Multitasking :- Students, This characteristic helps you to do many tasks at one time. If you are doing any typing or drawing work on the computer then side by side you can play music and listen to songs also.

* Students, All of you, May now take 3 minutes break. During break time learn all the names of characteristics and write in your note book.

* children, 3 minutes break is over now. Let us continue with the next topic present on page no-12 and the topic is-

→ Limitations of computers :- Students, like capabilities, A computer has so many limitations also. These are as follows:-

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1. Incapability to think:- Students, All of you know now that computer is a machine, it cannot think on its own. Only humans can operate a computer for their tasks.
2. No Intelligence:- Students, like you use your brain with intelligency for solving any problem, computer is not able to do so because it does not have any IQ level like humans. It needs instructions from human to do its tasks.
3. Dependence on Power:- Students, Because all the electronic machines work with electricity, so it needs power always to operate.

Home work:- Students, I am ending the lesson here, please learn all the characteristics and limitations present in this lesson. Students, All of you will try to solve the Q:- A, B, C, D and E present on page no- 13 & 14 in the book.

Thank you...

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