

Chapter- 2

How do Computers Work ?

Keywords

1. Machine

2. Instruction

3. Commands

4. Process

5. information

6.

6. displays

7. application

8. monitor

9. Tux - paint

10. model

Answer the following questions :-

Q.1 What is a Computer and how does it work?

Ans. A Computer is a smart machine that helps us to do many things. It works on IPO.

Q.2 What is processing?

Ans. The act of changing the input to output is called processing.

Q.3 How do we work with the help of Computer?

Ans. All the work we do using computers is carried out in three simple steps :
Input — Process — Output

Q.4 What is process on Computer?

Ans. #. Process is the work done by the CPU (Central Processing Unit) on the information given by us.

Fill in the blanks :-

1. The act of changing the input to output is called Processing
2. Computer receives data with the help of Input devices
3. When Chetan presses keys on the keyboard, the computer detects this and displays text on the monitor.

Write 'True' or 'false'

1. The computer is a machine. (True)
2. The CPU processes instructions provided by human beings. (True)
3. The computer can act on its own. (False)
4. IPO stands for Input Processing Order. (False)
5. The act of changing the input to output is called processing. (True)

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