

Class 4 Computer

Chapter 1: Question/Answers

Q1. Define a computer.

Ans. A computer is a machine that accepts data and processes it into some information based on a sequence of instructions.

Q2. What is data, processing and information?

Ans. Data- Data is the collection of facts and details that are unorganised.

Processing- Processing is the sequence of instructions given to the computer to change data into information.

Information- Information is the final result that comes after the processing of data.

Q3. Write about the memory of a computer.

Ans. The memory of a computer is made up of chips. The main working memory of a computer is called Random Access Memory. It holds the data, programs and results of processing while you are working on the computer. When you switch off the computer its content gets erased.

Q4. What are hardware and software?

Ans. Hardware- Hardware is any part of a computer you can touch and hold. For ex: keyboard

Software- Software is a program or a set of programs that tells a computer what to do. For ex: Tux paint.

Q5. Write about different types of printers in short.

And. Types of printers are-

Dot Matrix Printers- Dot Matrix printers use a black ribbon to print. Characters are formed by the combination of dots. The print quality is not very good.

Inkjet Printers- Inkjet printers use liquid ink to print. These are very economical and hence very popular.

Laser Printers- Laser printers use laser light and a dry powder called toner to print. They provide the best print quality.

Note:- Students, kindly complete these answers in any copy available at home and later on you will stick these pages in your computer copy.
