

Computer Introduction Questions and Answers Pdf

Question: 1

Define computer?

Computer is a fast operating electronic device, which automatically accepts and store input data, process them and produces results under the direction of step by step program.

Question: 2

What is a computer code?

The decimal digits represented by a group of four or more binary digits called code group.

Question: 3

What are the basic operations of a computer?

The basic operations of the computer are

- Input,
- Process
- Storing
- Controlling and
- Output

Question: 4

What are the characteristics of Computer?

The characteristics of the computers are

- Speed
- Accuracy
- Automation
- Endurance
- Versatility
- Storage

- Cost reduction etc

Question: 5

Who is the father of computer?

Charles Babbage is the father of computer, because the parts of working principle of the Analytical Engine, who is invented by Charles Babbage is similar to today's computer.

Question: 6

What are the type of computers?

There are three types of computers are

- Digital computers
- Analog computers
- Hybrid computers

Question: 7

Expand ENIAC, ABC, EDVAC, EDSAC AND UNIVAC?

ENIAC – Electronic Numerical Integrator and Calculator.

ABC – Atanasoff and Berry Computer.

EDVAC – Electronics Discrete Variable Automation Calculator.

EDSAC – Electronics Delay Storage Automation Calculator.

UNIVAC – UNIVersal Automatic Computer.

Question: 8

Define Data and Information?

Data – It is nothing but the fact or raw material for the information processing.

Information – The processed data is called information.

Question: 9

What are the components of the computer system.

Basic components of the computer system are

- Input Unit
- Central Processing Unit
- Secondary Storage Unit and
- Output Unit

Question: 10

What are the main functions of an ALU?

- Arithmetic Logical Unit performs all the arithmetic and logical operations.
- Arithmetic operations like addition, subtraction, multiplication and logical operations such as comparisons are performed in ALU.