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Q → 1.

Ans →

What do you understand by computer generation?
Who invented first generation computer?

Generation in computer terminology is a changing in technology, a computer is ~~was~~ being used. Initially, the ~~gen~~ generation term was used to distinguish b/w varying hardware technologies.

Charles Babbage is ~~invented~~ first generation computer.

Q → 2.

Q → 2.

Digital :-

Ans →

Digital describes electronic technology that generates, stores, and processes data in terms of two states: positive and non-positive. Positive is expressed by the no. 1 and non-positive by the no. 0.

→ Analog computer :-

An Analog computer or analog computer is a type of computer that uses the continuous variation aspect of physical phenomena such as electrical, Mechanical or hydraulic or hydroaulic quantities to model the problem being solved.

3.) five generations computers → The period of first generation → The first generation of computers is generally known as electromechanical computers or using vacuum tubes

2.) Second generation → The period of second generation was from 1959-1965.

3.) Third generation → The third generation computers was started in 1965 and ended around 1971.

4.) fourth generation → fourth generation of computers was between 1971-1980.

5.) fifth generation → The computers of fifth-generation use AI technology that includes: Development of expert systems, Robotics and AI. Neural Networks.

4.) One can analyze the computer system in the following three classes: Computer based on size and capacity. In corporate Super, Mainframe, Mini, and Micro computer. Computers based on purposes involve General purpose and Special purpose.

Q.5) On the basis of size, there are four types of comp

Ans → 5-) Classification of computer based on work? On the basic of work there are three types computer. They are analog, Digital computer, Hybrid computer.

1.) Analog : Computer works with analog signals. It is writized to process simple information.

2.) Digital computer : Digital computer works with digital signal.

3.) Hybrid computer : Hybrid computer uses both Analog signals & digital signals.