

ex - Desktop (PC)

(3) Hybrid Computer \Rightarrow These are the combination of analog and digital computer

(4) Based on size -
- microcomputer
- mainframe computer
- mini computer
- super computer

(3) Five generations \rightarrow (1) First Generation (1940 - 1956) Vacuum Tubes

(2) Second Generation (1956 - 1963) Transistors
Emulation

(3) Third Generation (1964 - 1971) Integrated Circuits

(4) Fourth Generation (1971 - Present) Large scale Integrated Circuit

- 5 Based on World
- Analog Computer
 - Hybrid Computer
 - Digital Computer

(1) Analog Computer - These computers carry out arithmetic and logical operations by manipulating and processing of data

Ex - speedometers

(2) Digital Computer \rightarrow these do work by calculating the binary digits. A digital computer not only perform mathematics calculation but also combines the bytes as product

TEST

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(1) First Generation (1940-1956) vacuum tubes
The first generation computer used vacuum tubes for circuitry and magnetic drums for memory. In first generation of computer using batch operating system.

microcomputer - These types of computer