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② Digital Computer :- It refers to the binary system. It is used only 2 digits 0 and 1. Eg: - * Smart Watches.
* Calculators.

③ Hybrid Computer :- It combines the features of both Analog and digital computers.

④ Server :- It is nothing but a dedicated computer.

Ques 4 What is the classification
Based on size

Ans (1) Micro Computer :-
* Micro computer is the Personal computer. It is used to designed one person at the time. Eg: * Smart Phones.

(2) Mini Computer: * Mini computer is the computer that play a mini types of data in the form of Mini computer.

(3) Super Computer: - Super computer is the high level function create a Super computer through fast processor.

(4) Main Frame: - It is a type of computer that is usually used in the form of more bulk of data.

Ques 5 Based on work

Ans: (1) Analog Computer

Analog computer used input data in the continuous form and output obtained in the form of graphs
Eg: - * Temperature
* Thermometers.

Ques 3 Explain the 5 generation

Generation of Computers

* First Generation of computers

* (In 1940-1956)

* Vacuum Tube is the core element.

* Developed By John Gilbert.

* Second Generation of computers

* Transistor is the core element in the second generation of computers.

* It is small, relatively and inexpensive.

* Third Generation of computers

* Integrated core is used in the third generation of computers.

(4) Fourth Generation of computers

It is fourth and means present and fast.

(5) Fifth Generation of computers

(Present Generation) It is a present generation like PC computers like laptop, monitor.

Test

Date: _____

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Name: SNEHA

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Ques 1) what do you

Ans: Understand by generations of computers.
John E. Bredt was invented first generation of computers was developed in 1940's.

⇒ Generations of computers are:

- * First
- * Second
- * Third
- * Fourth
- * Fifth

(1940-1956)

* First Generation: ⇒ Vacuum tube core, was element in the first generation of computers.
⇒ It is not portable.
⇒ It consume lots of electricity.

Ques 2) Write a short note on _____?

⇒ Digital Computers

(1) Digital computers refers to the Binary system. It is used only two digits 0 and 1.

Example: * Personal Computers
* Calculators

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* Analog Computers

* Analog computers ^{consume} used input data in the continuous form and output obtained in the form of graphs.

Example:

* Thermometer
* Temperature