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Ans → 1. Computer generation → Computer generation is a generation of computers. In generations of computers, there are many changes in computers. In Example - in first generation of computers is called Vacuum Tube. Second generation computers called Integrated Transistor. Third generation called T.C. etc.

★ first generation was invented by John von Neuman. In 1940-1956.

Ans → 2. Digital Computer. ~~The~~ this computer can perform is used in hospital and many business.

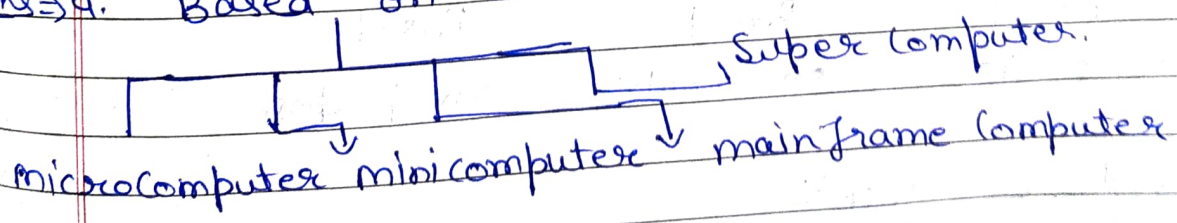
Analog Computer → These computers can perform arithmetical data. These computers can perform mathematical data. e.g. Speedometer.

Ans → 3. five computer generation

(1) first generation are called Vacuum Tube. in this generation is used magnetic drum for storage. and these are non-portable, and consume more electricity, and gave more heat.

- (ii) Second generation of Computer are called Transistor. it is portable and less in size. The Transistor was replace from Vacuum Tube. it is use for Commercial work.
- (iii) Third generation of Computer are called Integrated chips. and These chips are made up from Silicon.
- (iv) fourth generation of Computer are called Large Scale microprocessor. and its time period is 1971 - Present.
- (v) Fifth generation of Computer are called Super large Scale microprocessor. its time period is present or beyond. in this generation we are introduced to AI.

Ans → 4. Based on Size



- Micro Computer are
- (i) Personal Computer
 - (ii) Handheld or Palmtop
 - (iii) Work Station Computer
 - (iv) Tablet Computer.

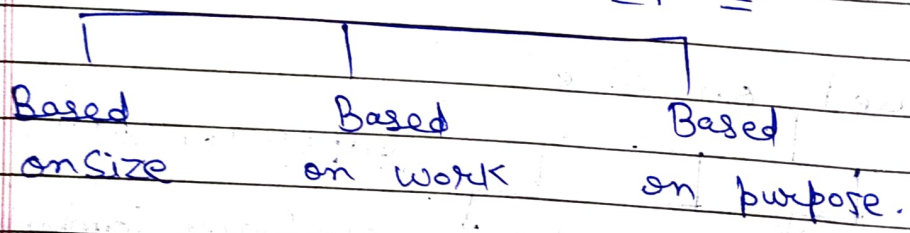
mini computer are very small in size and very fast in processing.

mainframe computer are used in CPU.

Super Computer are very fast in processing and there are are Super Computer.

- (i) CRAY I
- (ii) PARAM
- (iii) PARAM ISHAN
- (iv) PRATYUSH

Ans \Rightarrow 5. Classification of Computer



Based on work

- (i) Digital Computer, (ii) Analog Computer
- (iii) Hybrid Computer is mix compound of Digital or Hyb Analog Computer. These are used in Hospital. DIAYSIS etc.