

Bhagirathi Bal Shiksha Sadan Secondary School

Class - IV

Sub - Computer

L-1

Evolution of Computers

First Generation Computer (1946-1958)

Advantages.

- They used vacuum tubes.
- They were quite heavy and occupied a large space.
- They used punched cards and paper tape for inputs and outputs.
- They used magnetic drums for memory.
- Speed was about 10,000 instructions per second.

Disadvantages.

- They consumed a lot of power.
- They were very expensive.
- They were very big size.
- They were very slow.

Example :- ENIAC, EDSAC, EDVAC, UNIVAC etc.

Answer the following question.

- Q-1 Write two advantage of First generation Computer.
- Q-2 Write two disadvantages of First generation Computer.
- Q-3 Write a shortnote about ENIAC and UNIAC.