

A. Fill in the blanks

1. The first mechanical calculating device was Abacuse
2. Howard Aiken invented the first automatic sequence-controlled calculator - Mark-1.
3. Summit is the world's fastest Supercomputer.
4. The first general purpose electronic computer was ENIAC.
5. The Analytical engine was invented by - Charles Babbage.

State true or false.

1. UNIVAC-I was the first computer to handle both numeric and text data. True.

2. Charles Babbage invented the difference engine in 1822. True
3. The first generation computer used transistors. False
4. The Tabulating machine was invented by J. Presper Eckert. False
5. George Boole developed the Boolean logic. True.

c. Match the following

A

B

Lady Ada Lovelace

Second generation ^{computer}

Blaise Pascal

Third generation ^{computer}

MICRAT

Pascaline

The first program

Transistors

19873

Integrated circuit

Application based question.

- Raman works in the National Weather forecasting agency. Which type of a computer does he use to forecast the weather conditions?

Ans Super computer

- In which type of computers do Indian Railways use to interact with the customers for the booking and cancellation of tickets?

Ans Mainframe computer.

~~MCQ~~ MCQ

1. The era of first generation computers was 1950-1956
2. Tianhe2 is an example of super Computer
3. Micro computers are used in homes, schools, shops, offices, banks, etc.
4. Punched cards were designed by Herman Hollerith
5. The ~~language~~ language was used in first generation of computers.