

CW
13.5.21

Evolution of Computers

Date _____
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A. Fill in the blanks

1. The first mechanical calculating device was Abacus.
2. ~~How~~ Howard Aiken invented the first automatic sequence - controlled calculator - mark I.
3. Summit is the world's fastest super computer.
4. The first general purpose electronic computer was Eniac.
5. The Analytical engine was invented by Charles Babbage.

B. 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 computers used transistors. (false)

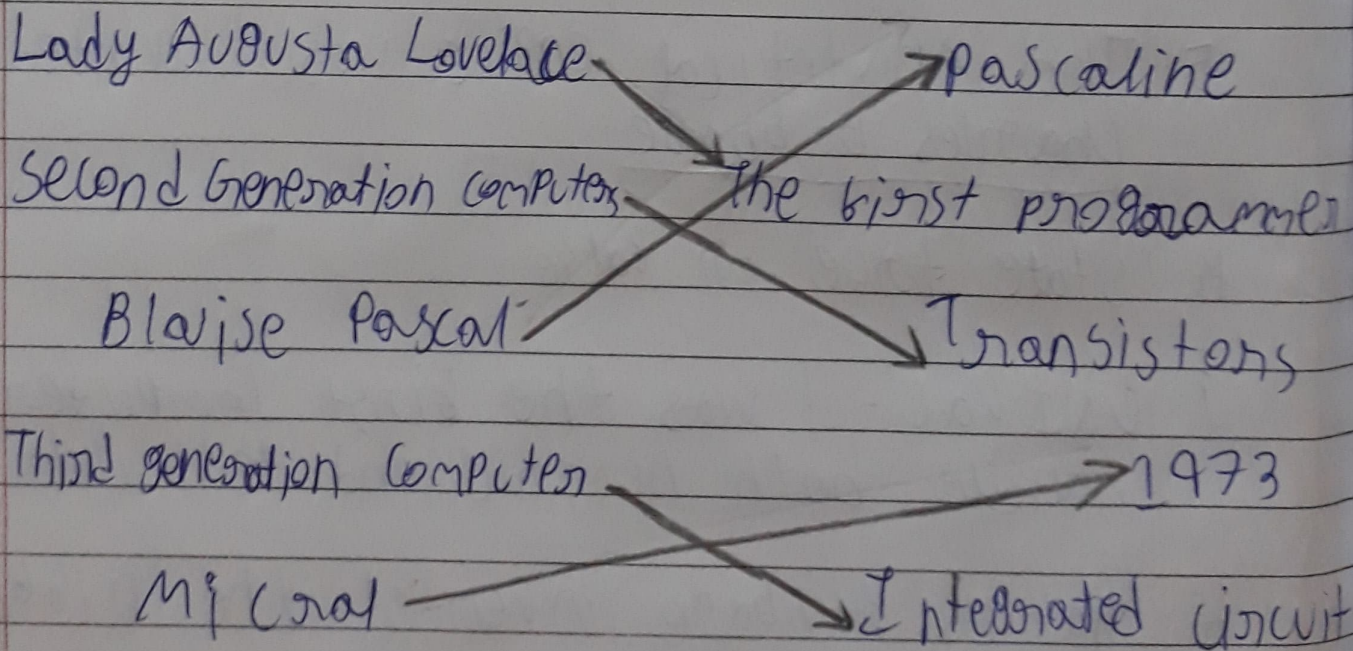
4. The Tabulating machine was invented by J. Presper Eckert. (False)

5. ~~Geo~~ George Boole developed the Boolean logic. (True)

C. Match the following.

A

B



Application based questions.

1. Ramon works in National weather forecasting agency. Which type of computer does he use to forecast the weather conditions?

Ans supercomputers

2. Which type of computers do Indian railways use to interact with the customers for booking and cancellation of tickets?

Ans micro computers.

Multiple choice questions.

1. The era of first generation computers was

Ans- b. 1940-1956

2. Tianhe-2 is an example of super computer

Ans-a. Tianhe-2

3. Micro computers are used in homes, schools, shop / offices / banks etc.

a.

Ans- micro computers

4. punched cards were designed by ~~the~~

Ans- b. Herman Hollerith

5. The machine language used in first generation of computers.

b.

Ans- machine