

QW  
12/5/2021

### Section-A

A fill in the blanks.

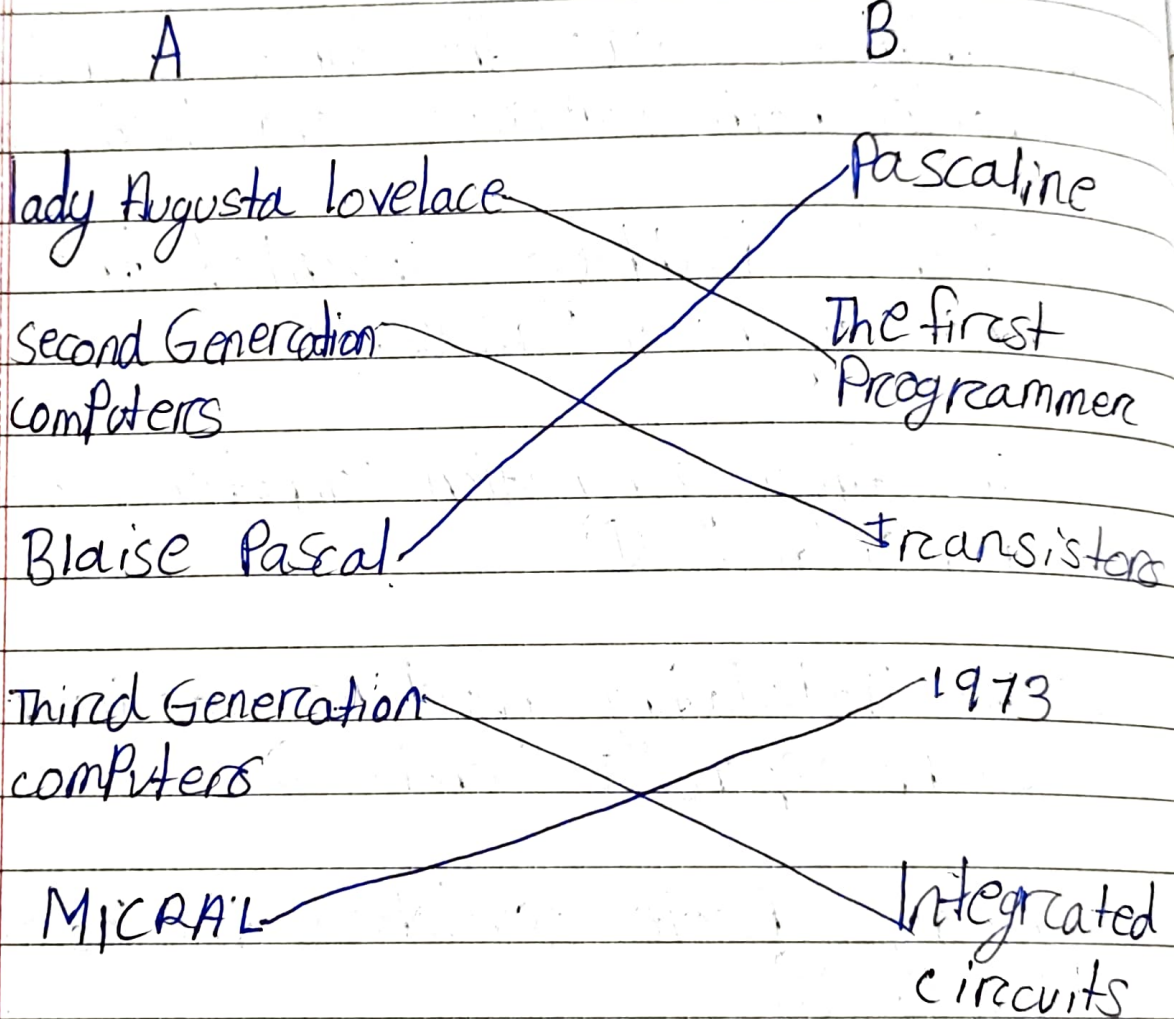
1. The first mechanical calculating device was abacus
2. Howard Aiken invented the first automatic sequence controlled calculator - Mark-1.
3. Summit is the world's fastest super computer.
4. The first general Purpose electronic computer was ENIAC
5. The Analytical engine was invented by Charles babbage

ENIAC	Howard Aiken	Abacus
Charles babbage	Summit	

B. State true or false.

- 1-→ UNIVAC-1 was the first computer to handle both numeric and text data. (T)
- 2-→ Charles Babbage invented the difference engine in 1822. (T)
- 3-→ The first generation computers used transistors. (F)
- 4-→ The Tabulating machine was invented by J. Presper Eckert. (F)
- 5-→ George Boole developed the Boolean logic. (T)

C. Match the following.



D. Application - based questions.

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

Ans Super computer.

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

Ans Mainframe computer

### Section-B

A Multiple choice questions.

1. The era of first generation computers was

a. 1920-1936      b. 1940-1956      c. 1950-1958

2. \_\_\_\_\_ is an example of super computer.

a.  Tianhe-2      b. IBMPC      c.  ENIAC

3. \_\_\_\_\_ is used in homes, schools, shops, offices, banks, etc.

a.  micro computers      b. Minicomputers      c. supercomputers