

CCO
2015

A. Fill in the blanks

1. The first mechanical calculating device was Abacus
2. Howard Aiken invented the first automatic sequence-controlled calculator Mark II
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.

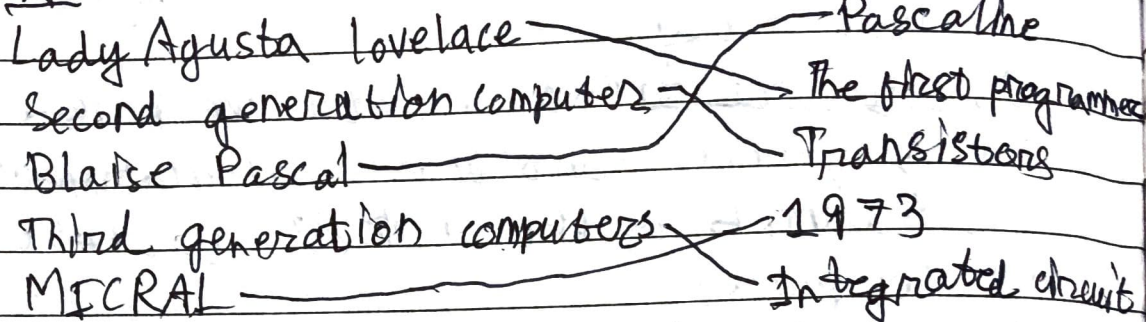
B. State true or False

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 computer used transistors. False
4. The Tabulating machine was invented by J. Prosper ~~E~~ Kertz. False
5. George Boole developed the Boolean Logic. True

C. Match the following

A

B



Application based question

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 customer for the booking and cancellation of tickets?

Ans! Mainframe computer

Evolution of computer

A. Multiple choice questions

1. The era of first generation computer was

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

2. _____ is an example of super computer

a. Tianhe-2 b. IBM PC c. ENIAC

3) _____ are used in homes, schools, shops, offices, banks, etc

a. Micro computers b. Mini computers c. Super computer

4) Punched cards were designed by _____

a. John Maachly b. Herman Hollerith c. John von Neumann

5. ~~co-bol~~ The _____ language was used in first generation of computers.

a. Cobol b. Machine c. RDBMS