

Worksheet

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Name:

Roll No: Class: Section:

Date:

EVOLUTION OF COMPUTERS

Chapter-1

A. Tick (✓) the correct option.

- Which of these is the first electro-mechanical computer?
a. Difference Engine ☐ b. ENIAC ☐ c. MARK-I ☐
- generation computer was made up of vacuum tubes.
a. First ☐ b. Second ☐ c. Third ☐
- In which year did Herman Hollerith built a tabulating machine?
a. 1642 ☐ b. 1890 ☐ c. 1940 ☐
- In which generation, Integrated Circuits are invented?
a. First ☐ b. Second ☐ c. Third ☐

B. Fill in the blanks using the hints given below.

Hints: ENIAC, fourth, abacus, AI

- is also used in schools as an aid in teaching the number system.
- John Mauchly developed in 1946.
- Scientists are trying to develop computers with
- Microprocessor was used in generation of computers.

C. Write 'T' for true and 'F' for false.

- The use of ICs increases the size of computers.
- Personal computer was developed by IBM in 1977.
- Transistor and magnetic tapes were used in second generation.
- Difference engine was invented by Herman Hollerith.