

Worksheet

1

Name:

Roll No: Class: Section:

Date:

EVOLUTION OF COMPUTERS

Chapter-1

A. Tick (✓) the correct option.

- The first electro-mechanical computer was
 a. MARK-I ☐ b. ENIAC ☐ c. Difference Engine ☐
- Which generation of computer was made up of a vacuum tubes?
 a. First ☐ b. Second ☐ c. Third ☐
- Herman Hollerith built a tabulating machine in which year?
 a. 1642 ☐ b. 1890 ☐ c. 1940 ☐

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

Hints: ENIAC, fourth, abacus, Intel

- is also used in schools as an aid in teaching the number system.
- John Mauchly developed in 1946.
- The first microprocessor Intel 4004 was introduced by in 1971.
- Microprocessor was used in generation of computers.

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

- GUI operating system was introduced in third generation.
- Personal computer was developed by IBM in 1977.
- Transistor and magnetic tapes were used in second generation.
- Difference engine was invented by Herman Hollerith.