

Worksheet

1

Name:

Roll No: Class: Section:

Date:

THE COMPUTER TIMELINE

Chapter-2

A. Tick (✓) the correct option.

1. This device uses a set of rods with numbers written on them.

a. Pascaline Calculator

☐

b. Abacus

☐

c. Napier's Bones

☐

2. The first ever working model of a mechanical computer is

a. Analytical Engine

☐

b. Difference Engine

☐

c. Pascaline Calculator

☐

3. The first generation of computers used

a. Transistors

☐

b. ICs

☐

c. Vacuum Tubes

☐

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

1. Third generation of computers used (Integrated Circuits/Transistors)

2. The characteristic feature of fifth generation computers is the introduction of (Micro Processor/Artificial Intelligence)

3. The base of is similar to the simple computer system. (Difference Engine/Analytical Engine)

4. used gears, dials, and a series of rotating numbered wheels. (Pascaline Calculator/Napier's bones)

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

1. Pascaline Calculator is the first mathematical calculator in the world.

2. Transistors were used in Third Generation of Computers.

3. Computers cannot learn from its previous mistakes.