

Worksheet

1

Name:

Roll No: Class: Section:

Date:

EVOLUTION OF COMPUTERS

Chapter-1

A. Match the following:

- | | |
|----------------------|----------------------------|
| 1. First generation | a. Artificial Intelligence |
| 2. Second Generation | b. Integrated Chip |
| 3. Third Generation | c. Vaccum Tube |
| 4. Fourth Generation | d. Transistors |
| 5. Fifth Generation | e. Microprocessor |

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 increased 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.

D. Answer the following questions.

- Write down two features of the fourth generation.
- What is difference Engine?
- Who invented UNIVAC? What information it can handle?