

Name: .....

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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. ....