Name: Class: **EXERCISE**

Roll No: Date:

## 2. Write the technical term for each of the following statements:

a. A computer that can measure physical value.

b. A computer that uses discrete data.

c. A computer that can be kept on the palm for working.

d. A computer that has features of both analog and digital computers.

## 3. State whether the following statements are true or false:

a. A general purpose computer can perform only a specific task.

b. An analog computer made for one purpose can be used for another purpose.

c. Digital computers work on binary digits.

d. Digital computer can measure altitude of a mountain.

e. All the operations in the digital computers are performed in sequential, one step at a time.

f. Hybrid computer has the capability of both analog and digital computers.

## 4. Fill in the blanks:

a. A ..... purpose computer can perform only a specific task.

b. A ..... purpose computer can perform many different tasks.

c. ..... computer performs tasks by measuring physical value.

d. Seismograph is an example of ..... computer.

e. Digital computer works on .....

f. ..... computer has capabilities of both analog and digital computer.

## 5. Match the following:

| Group 'A' | Group 'B' |
|---|---|
| a. Analog device | i. Ultrasound machine |
| b. Analog Computer | ii. Desktop computer |
| c. Digital computer | iii. Speedometer |
| d. Hybrid computer | iv. Seismograph |
| | v. Robot |

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