

# MOUNT CARMEL INTERNATIONAL SCHOOL, AKOLA



## Cambridge International

Formative Assessment - I

Subject: ICT

Date: 04.09.2024

Student's Name: \_\_\_\_\_ Roll No: \_\_\_\_\_ Grade: 5

Marks: 20

Time Duration: 60 minutes

Invigilator's Sign.

### Q.1. Fill in the blanks:

(3)

1. \_\_\_\_\_ is used to find all the prime numbers.
2. \_\_\_\_\_ key allows you to take beginning of a row in a table.
3. \_\_\_\_\_ was the first calculating device.

### Q.2. State true or false.

(3)

1. You can give border and border styles around the table. \_\_\_\_\_
2. Jacquard loom was also called as Step Reckoner. \_\_\_\_\_
3. Header appear at the bottom of the document. \_\_\_\_\_

### Q.3. Give one-word answer for the following.

(5)

1. A collection of 8-bits is called.  
\_\_\_\_\_
2. How much storage capacity a blu-ray disc has?  
\_\_\_\_\_
3. What is the period of third generation of computers? State its component.  
\_\_\_\_\_
4. Give an example of an optical storage devices.  
\_\_\_\_\_

5. What is the full form of RAM?

\_\_\_\_\_

**Q.4. Arrange the given devices according to the order they were invented. (5)**

- |                      |                          |
|----------------------|--------------------------|
| 1. Pascaline         | 6. Tabulating machine    |
| 2. Mark I            | 7. Jacquard loom         |
| 3. Counting board    | 8. Analytical engine     |
| 4. Abacus            | 9. Napier's bones        |
| 5. Difference engine | 10. Leibniz's calculator |

\_\_\_\_\_

**Q.5. Classify the devices and write down into following table. (2)**

**(Floppy Disk, RAM, Pen-drive, CD, ROM, Hard-disk, DVD)**

PRIMARY	SECONDARY

**Q.6. Answer the following questions. (2)**

1. What is the full form of EDVAC and in which generation it was used?

\_\_\_\_\_  
\_\_\_\_\_

2. What is primary memory? Give example.

\_\_\_\_\_  
\_\_\_\_\_