

**O. P. JINDAL SCHOOL, SAVITRI NAGAR**  
**Half Yearly Examination (2023 – 2024)**

**Class: I**

**Subject: Artificial Intelligence (AI)**

**MM: 20**

**Time: 1 Hr.**

Name: \_\_\_\_\_

Class/Section: \_\_\_\_\_

Roll No.: \_\_\_\_\_

Invigilator's sign: \_\_\_\_\_

Marks Obtained: \_\_\_\_\_

Examiner's sign: \_\_\_\_\_

General Instructions: All questions are compulsory.

**SECTION – A**

**Q.1 Tick out the correct option:**

**(04 x 01 = 04 Marks)**

- i. Machines are \_\_\_\_\_ things.  
a. Easy                      b. Data                      c. Man-made                      d. none of these
- ii. Machines make your work \_\_\_\_\_.  
a. Instructions                      b. Easy                      c. Data                      d. none of these
- iii. \_\_\_\_\_ can be pictures, words and numbers .  
a. Memory                      b. Data                      c. Man- made                      d. none of these
- iv. AI machines learn from the \_\_\_\_\_ that human give.  
a. Instructions                      b. Data                      c. Memory                      d. none of these

**SECTION – B**

**Q.2 Write True (T) or False (F):**

**(04 x 01 = 04 Marks)**

- i. Drones cannot take pictures. \_\_\_\_\_
- ii. Machines are man-made things. \_\_\_\_\_
- iii. Machines run on electricity. \_\_\_\_\_
- iv. Picture words and numbers are called data. \_\_\_\_\_

**SECTION – C**

**Q.3 Rearrange the jumble words:**

**(02 x 01 = 02 Marks)**

a. HIMACNES - \_\_\_\_\_.

b. PUTCOMER - \_\_\_\_\_.

**SECTION – D**

**Q.4 Think and Tell:**

**(04 x 01 = 04 Marks)**

Tick (✓) the machines that run on electricity.



Electric Kettel



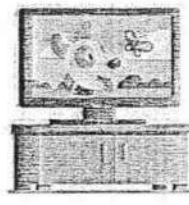
Boat



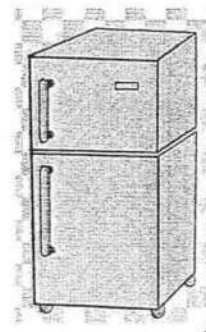
Computer



Bicycle



Television



Refrigerator

**SECTION – E**

**Q5. Complete the missing letters:**

**(02 x 01 = 02 Marks)**

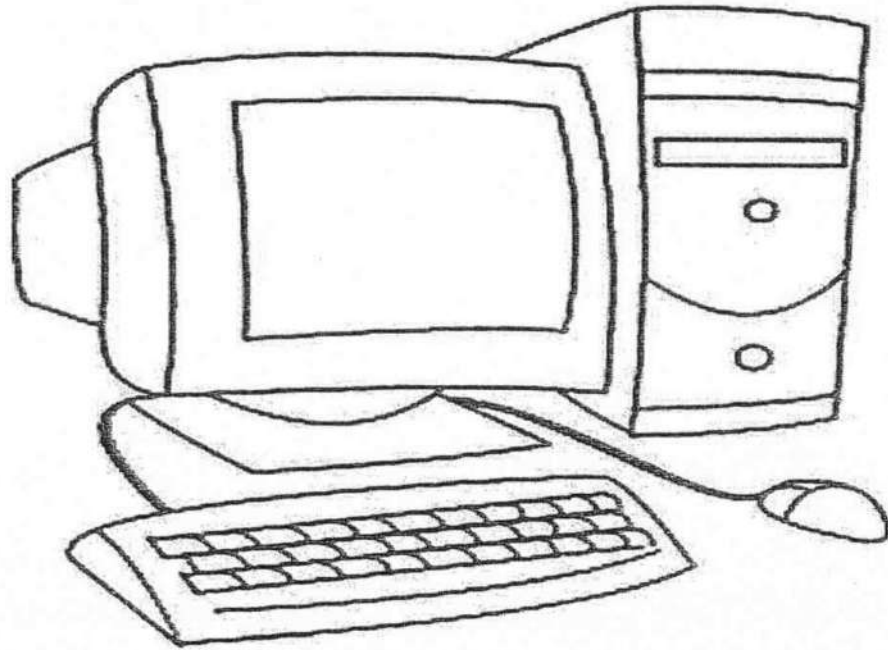
i. R \_ B \_ T - \_\_\_\_\_

ii. L \_ P \_ O \_ - \_\_\_\_\_

SECTION – F

Q.6 Use crayons of your choice to colour the given picture. (04 x 01 = 04 Marks)

**MODERN COMPUTER**



Name any two places where you have seen a computer.

a. \_\_\_\_\_

b. \_\_\_\_\_

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