

MOUNT CARMEL INTERNATIONAL SCHOOL, AKOLA

Cambridge International



TERM END EXAM: II

Subject: Science

Date: 03.04.2024

Student's Name: _____ Roll No. _____ Grade: 1

Marks: 40

Time Duration: 90 minutes

Invigilator's Sign.

Q.1. Choose the correct option from the bracket and fill in the blanks. (5)

1. A kite is moved by _____. (water / wind)
2. When a dog moves, it is in _____. (motion / wind)
3. Sam will use a _____ to make something move. (wind / force)
4. There are _____ planets in our solar system. (7 / 8)
5. Jupiter is the _____ planet in our solar system. (smallest/ largest)

Q.2. State whether the following statements are True or False. (5)

1. A force that makes an object move is a push or a pull. _____
2. Pulley is an example of simple machine. _____
3. Heavier objects require less force to move. _____
4. Earth has no life. _____
5. Diamond is clear and shiny. _____

Q.3. Match the following words with the correct definition. (4)

A

1. Force
2. Motion
3. Pull
4. Push
5. Magnet

B

- a. to move something away from you
- b. attracts the metal object
- c. a push or a pull
- d. changing place
- e. to move something towards you

Q.4. Identify the simple machine and write the names below.

(3)

1.



2.



3.



Q.5. Fill in the missing letters to complete the words.

(4)

1. P ___ s h.

2. T ___ r n.

3. E ___ r t h.

4. Q ___ a r r y.

Q.6. I can speed up my bike by - (Tick the correct option)

(1)

a. peddling faster.

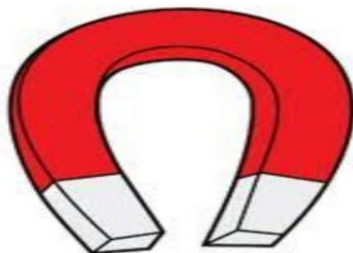
b. pressing the brakes.

c. putting my feet on the ground.



Q.7. Circle the objects that are magnetic.

(2)



Q.8. Which pictures do not show the motion? Circle them.

(2)



Q.9. Name two things that can be pushed.

(2)

Q.10. Write down the names of the planets in the solar system.

(4)

Q.11. Riaz has dropped a box of rubber bands and metal clips. Can he pick up the metal clips quickly? What thing can he use to do the sorting?

(2)

Q.12. Name 2 things that can float.

(1)

Q.13. Answer the following in one sentence.

(5)

1. What are magnetic materials?

2. Why do the climber need dry rocks to climb?

3. Name the different rocks.

4. Give two examples of force.

5. How would the Earth be without the sun?
