

**BUDHA DAL PUBLIC SCHOOL , PATIALA**

**FINAL EXAMINATION (MARCH 2026)**

**Subject- EVS-1**

**Class-3 (Set-A )**

**Name..... Roll No..... Section.....**

**Time 2/    hrs**

**Maximum**

**Marks:60**

**A) Fill in the blanks:**

**(6)**

- 1) The process by which a seed grows into a new plant is called \_\_\_\_\_
- 2) \_\_\_\_\_ are special stones that interact with certain metals.
- 3) \_\_\_\_\_ stops a moving object or slows down its speed.
- 4) Energy is measured in \_\_\_\_\_
- 5) An insect called \_\_\_\_\_ gives off its own light.
- 6) The sound that humans cannot hear is called \_\_\_\_\_

**B) Match the following:**

**(3)**

- |                    |                      |
|--------------------|----------------------|
| 1) Litchi          | a) Edible Seed       |
| 2) Cashew          | b) Electrical energy |
| 3) Cooking         | c) Opaque            |
| 4) Air conditioner | d) Transparent       |
| 5) Ceramic         | e) Heat energy       |
| 6) Water           | f) Inedible seed     |

**C) Tick the correct option:**

**(6)**

1) The \_\_\_\_\_ carries water, food and mineral salts to all the parts of the plant.

- i) Fruit                                  ii) Stem
- iii) Leaf                                iv) Flower

2) Which of these is attracted by a magnet?

- i) Copper                              ii) Steel
- iii) Gold                                iv) Aluminium

3) Which of these is not a source of energy?

- i) Sun                                  ii) Wind
- lii) Plants                              iv) Soil

4) Which of the following objects will not form a shadow?

- i) Eraser                                ii) Glass
- iii) Pencil                               iv) Book

5) Sound cannot travel through \_\_\_\_\_

- i) Water                                ii) Air
- iii) Vacuum                            iv) Wood

6) Which of these can help to reduce noise?

- i) Shouting                              ii) Blaring horns
- iii) Whispering                        iv) Using loud speakers

7) Which of these objects allow light to pass through it completely?

i) Steel cupboard                      ii) Clear glass

iii) Sunglasses                      iv) Book

8) Which form of energy is stored in batteries?

i) Light energy                      ii) Chemical energy

iii) Heat energy                      iv) Sound energy

9) When we apply force to an object, it doesn't change  
its \_\_\_\_\_

i) Speed                      ii) Direction

iii) Weight                      iv) Shape

10) How many poles does a magnet have?

i) Three                      ii) Two

iii) Four                      iv) Six

11) The thin and fine lines running across the leaf blade are  
called \_\_\_\_\_

i) Stalks                      ii) Veins

iii) Margins                      iv) Petioles

12) The \_\_\_\_\_ is the food factory of a plant.

i) Stem                      ii) Leaf

iii) Flower                      iv) Root

**D) Write two examples for each of the following:**

**(6)**

1) Fruits bearing only one seed

\_\_\_\_\_, \_\_\_\_\_

2) Man-made sources of light

\_\_\_\_\_, \_\_\_\_\_

3) Two transparent objects

\_\_\_\_\_, \_\_\_\_\_

**E) State whether the following statements are true or false:**

**(4)**

1) The flat part of a leaf is called the stalk.

\_\_\_\_\_

2) Fruits are formed from flowers.

\_\_\_\_\_

3) Wood is a magnetic material.

\_\_\_\_\_

4) A magnet is also called lodestone.

\_\_\_\_\_

5) We use chemical energy to lift heavy weights.

\_\_\_\_\_

6) We get energy from the food we eat.

\_\_\_\_\_

7) A shadow is formed by an object which blocks the light. \_\_\_\_\_

8) Noise is a pleasant sound.

\_\_\_\_\_

**F) Answer in one word**

**(6)**

1) The green pigment present in leaves.

\_\_\_\_\_

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2) A magnetic material.

\_\_\_\_\_

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3) The body system which breaks down food to produce energy in our body.

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4) The form of energy that allows us to see.

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5) A thing that makes a soft sound.

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6) Name any one fruit whose seed we cannot eat.

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**G) Answer the following questions:**

1) Name the two types of roots. Give one example of each.

(2)

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2) What is gravity?

(2)

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3) How do plants produce food?

(2)

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4) What are sources of light? What is the main source of light on the earth?

(2)

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5) What are natural sounds? Give two examples of natural sounds.

(3)

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6) Write any three functions of leaves.

(3)

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7) What are electromagnets? Name any two different shapes of magnets.

(3)

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8) What is the difference between luminous and non-luminous objects?

(3)

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9) What is sound? How is sound produced?

(3)

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**H) Draw a well-labelled diagram to show the process of photosynthesis**

**3)**

**I) Identify and name the shapes of the following man-made magnets.**

**2)**

**J) Draw and name one luminous object**

**(1)**

