

BUDHA DAL PUBLIC SCHOOL , PATIALA

FINAL EXAMINATION (MARCH 2026)

Subject- EVS-1

Class-3 (Set-B)

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

Time 2/ hrs

Maximum

Marks:60

A) Fill in the blanks:

(6)

- 1) Stems that cannot hold the plant straight are called _____ stems.
- 2) A _____ is a pull or push applied on an object.
- 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) Ginger | a) Taproot |
| 2) Radish | b) Sound energy |
| 3) Communication | c) Stem |
| 4) Batteries | d) Sound of siren |
| 5) Entertainment | e) Chemical energy |
| 6) Ambulance | f) Sounds from television |

C) Tick the correct option:

(6)

- 1) Which part of the plant is responsible for the production of seeds?

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

2) In which of the following objects do magnets help to produce sound?

- i) Drums ii) Speakers
- iii) Guitars iv) Rope

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

- i) Sun ii) Wind
- iii) 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 many seeds

_____, _____

2) Man-made sources of light

_____, _____

3) Two translucent objects

_____, _____

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

(4)

1) Cabbage is a root that stores food.

2) Root is the part of the plant that grows above the ground.

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 gas given out by plants during photosynthesis.

—

2) A magnetic material.

—

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

—

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

—

5) A thing that makes a soft sound.

—

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

—

G) Answer the following questions:

1) How do plants produce food?

(2)

—

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

(2)

3) What is gravity?

(2)

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

(2)

5) Write any three functions of leaves.

(3)

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

(3)

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

(3)

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

(3)

9) What is sound? How is sound produced?

(3)

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 non- luminous object

(1)



