



CAMBRIAN PUBLIC SCHOOL

KANKE ROAD, RANCHI

REVISION ASSIGNMENT

Subject: Science

Class: III

A. Multiple Choice Questions – Choose & Give Reason

1) Which gas do plants use to make food? (Example)

- | | |
|-------------|-------------------|
| a) Oxygen | b) Carbon dioxide |
| c) Nitrogen | d) Hydrogen |

Answer: B. Carbon dioxide

Reason: Plants use carbon dioxide, water and sunlight to make their food.

2) Plants use the energy of _____ to make food.

- | | |
|-------------|---------|
| a) Moon | b) Wind |
| c) Sunlight | d) Rain |

Answer:

Reason:

3) Which part of a plant usually grows downward?

- | | |
|---------|-----------|
| a) Stem | b) Leaf |
| c) Root | d) Flower |

Answer:

Reason:

4) Air is a mixture of _____.

- | | |
|------------------------|--------------------|
| a) Only oxygen | b) Different gases |
| c) Only carbon dioxide | d) Water only |

Answer:

Reason:

5) Which of these is a characteristic of living things?

- | | |
|------------------------|--------------------------|
| a) They grow | b) They never change |
| c) They cannot breathe | d) They do not need food |

Answer:

Reason:

6) Which of these is a non-living thing?

- | | |
|----------|---------|
| a) Dog | b) Tree |
| c) Stone | d) Bird |

Answer:

Reason:

7) Which part of a plant grows towards light?

- | | |
|---------|----------|
| a) Root | b) Stem |
| c) Seed | d) Fruit |

Answer:

Reason:

8) Which gas combines with food in our body to produce energy?

- | | |
|-------------|-------------------|
| a) Oxygen | b) Carbon dioxide |
| c) Nitrogen | d) Hydrogen |

Answer:

Reason:

B. Assertion–Reason

1) Assertion (A): Plants need sunlight to make food.

Reason (R): Sunlight gives energy to plants to make food.

Options:

- a) Both A and R are true, and R is the correct explanation of A.
- b) Both A and R are true, but R is not the correct explanation of A.
- c) A is true, but R is false.
- d) A is false, but R is true.

Answer:

2) Assertion (A): Roots usually grow downward.

Reason (R): Roots absorb water from the soil.

Answer:

Assertion (A): Plants use carbon dioxide to make food.

Reason (R): Plants use oxygen to make food.

Answer:

3) Assertion (A): Fish breathe through gills.

Reason (R): Gills help fish take oxygen from water.

Answer:

4) Assertion (A): Earthworms breathe through their skin.

Reason (R): Earthworms have gills for breathing.

Answer:

C. Answer in one word.

- 1) Which bird makes hanging nests-
- 2) What type of toes does swimming birds have-
- 3) What is used to kill harmful insects-
- 4) Which part of a plant grows downward-
- 5) How do earthworms breathe-
- 6) Which animal has a blowhole-
- 7) Which insect is known as a social insect-
- 8) Which feathers help birds to fly-

D. Competency Based Question.

- 1) Mohan saw a duck swimming in a pond. He also saw a woodpecker sitting on a tree and making a hole in its trunk.
 - a) What helps the duck to swim?

- b) Which bird makes holes in trees?
 - c) Which feathers help birds to fly?
- 2) Anaya went to a garden. She saw trees, birds, insects and some stones. She noticed that the trees were growing and the birds were moving, but the stones remained in the same place.
- a) Which of these is a living thing?
 - b) What is a characteristic of living things?
 - c) Why is a stone a non-living thing?
