

I. Choose the correct answer:

(8 × 1 = 8)

1. Which of these things are BAD for you?

- a) Eating green vegetables
 b) Washing vegetables before cutting them
 c) Eating lot of fat food items
 d) Eating lot of pulses

2. The vitamin present in carrot is _____

- a) Vitamin -K b) Vitamin-A c) Vitamin-D d) Vitamin-E

3. _____ of the water in the entire earth is fresh water

- a) 3% b) 0.3% c) 30% d) 300%

4. Which is the main source of water?

- a) Lake b) Sea c) Rain d) Pond

5. The function of leaf is to _____

- a) Give support b) Fix the plant firmly
 c) Produce food d) None of the above

6. Roots are poorly developed in _____

- a) Agayathamarai b) Neem c) Teak d) Date palm

7. Micro-organisms that affect our body _____

- a) Plaque b) Malaria c) Germs d) Cavity

8. Reading and writing method for visually challenged person _____

- a) Braille b) ASL c) Autistic d) Sign language

II. Fill in the blanks.

(6 × 1 = 6)

- _____ gives support to the whole plant
- If some one's touch hurts you, then it is a _____
- Water from soil is absorbed by the _____ of the plant.
- Water that collects in the low lying areas is called _____
- Food rich in _____ are called body building food.
- Drinking water is known as _____

III. Write True or False:

(6 × 1 = 6)

- Carrot contains Vitamin-A -
- Ragi adai is the traditional food -
- Living things do not need water -
- Use soap to wash your hands -
- Carrot has fibrous root -
- Salem is famous for Mango -

IV. Match the following:

(5 × 1 = 5)

- Sense organ - Coconut
- Stem - Tongue
- World health day - Onion
- Terrestrial plant - April 7
- Coastal Plant - Aloe vera

V. Answer in one word.

(10 × 1 = 10)

- How much time we should spend for washing our hands?
- What is the other name for home garden?
- Which insect will spread Malaria disease?
- Which gives green colour pigment to the leaves?

5. Which plants have needle like leaves?
6. Name any one person in your safe circle.
7. Which nutrient helps to build our body?
8. What is the main source of water?
9. Which is the most beautiful part of the plant?
10. Mention any one aquatic plant.

VI. Name the following: (5× 2 = 10)

1. Seedless fruit : _____, _____
2. Edible leaf : _____, _____
3. Traditional food : _____, _____
4. Proteins : _____, _____
5. Sources of water : _____, _____

VII. Scictionary: (3× 2 = 6)

1. Balanced diet -
2. Shoot -
3. Water borne disease -

VIII. Answer the following: (Any 6) (6× 2 = 12)

1. How is water important to our life?
2. What is known as drinking water?
3. How many nutrients are there? What are they?
4. What is food?
5. What is the function of the flower?
6. What is root? Mention the types of roots.
7. How can we protect our skin?
8. How do you help differently abled people?

IX. Inventor and invention: (2× 1 = 2)

1. _____discovered the process of Photosynthesis.
(William banting/Jan ingen housz)
2. _____discovered first popular diet which was named banting in the year 1863.
(William banting/Chemist henry Cavendish)

X. Answer in detail: (Any 2) (2× 5 = 10)

1. How should we take care of our sense organs?
2. Write some features of plants in coastal areas.
3. Write the methods to prevent the wastage of water.

XI. Diagram: (2× 2½ = 5)

1. Draw any one source of water.
2. Draw the structure of a leaf.