



K.P.C. PUBLIC SCHOOL, KHARGHAR

Assessment-1 Paper

STD: V
SUB – Science

Marks – 40
Time: 2 Hours

Q.1. Choose the correct alternative. **(4 marks)**

1. Potato plants grow with ----- part.

- a) roots b) stem c) leaves.

2. Washing hands before eating helps to -----.

- a) keeps your hands soft b) removes germs c) make the food more tasty.

3. ----- is communicable disease.

- a) allergy b) obesity c) common cold.

4. Growth of plant from a seed is -----.

- a) dispersion b) seedling c) germination.

Q. 2 State whether the following sentences are true or false. **(4 marks)**

1. A seed kept in a refrigerator will germinate. -----

2. Crops in winter season called kharif crops. -----

3. Vaccine is available for cholera. -----

4. Scurvy is caused by vitamin B deficiency. -----

Q. 3. Fill in the blanks. **(4 marks)**

1. Maize is a ----- crop.

2. A baby plants is also known as -----

3. Bacteria can cause disease like -----.

4. Our blood circulation improves when we -----.

Q. 4. Find the odd one out. **(2 marks)**

1. Flower, fruit, seed, water.

2. Bacteria, typhoid, tuberculosis, malaria.

Q. 5. Match the correct pair.

(4 marks)

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|------------------|----------------------------|
| 1. Coconut | a) Self-explosion. |
| 2. Calcium | b) Fit and healthy. |
| 3. Spores | c) Strong bones and teeth. |
| 4. Balanced diet | d) Water dispersal. |

Q. 6. Name the followings.

(2 marks)

1. Underground stem, bud, eye -----
2. Disease that spreads through water -----.

Q. 7. Answer in one sentence.

(3 marks)

1. What is germination?
2. What is monocot and dicot seed?
3. What is fit and healthy diet?
4. Which diseases are caused by virus?

Q. 8. Answer the following in short.

(8 marks)

1. Name three diseases for which vaccines are available.
2. What are deficiency diseases?
3. What are the different steps of cultivating crops?
4. What is Rabi crops and kharif crops and give their examples ?

Q. 9. Answer the following (Any three)

(9 marks)

1. How does a farmer protect his crops?
2. Give two names of bacterial, Protozoa Fungi and Virus diseases.
3. Write down the deficiency of Vitamin A ,B ,C, D, K and iodine ?
4. How does a Potato plant reproduce?
