

CLASS- V

WORKSHEET - 1

kn:- Reproduction in plants

Subject: Science

Name \_\_\_\_\_ Sec \_\_\_\_\_ R.No \_\_\_\_\_

QI. Name the following:

1. Two plants that reproduce from spores. \_\_\_\_\_, \_\_\_\_\_
2. Two fertilizers which help to get a high yield of crops. \_\_\_\_\_
3. Two monocotyledonous seeds. \_\_\_\_\_, \_\_\_\_\_
4. Two underground stems. \_\_\_\_\_, \_\_\_\_\_
5. Two crops grow well on the hill slopes \_\_\_\_\_, \_\_\_\_\_

QII. Fill in the blanks:

1. Growing of plants from any vegetative part of the parent plant is called \_\_\_\_\_
2. Seeds that have \_\_\_\_\_ or \_\_\_\_\_ stick to the body of animals or birds.
3. \_\_\_\_\_ are chemicals used to destroy harmful insects.
4. Cotton grows well in black \_\_\_\_\_ soil and jute grows in the light \_\_\_\_\_ soil.
5. The practice of growing crops on a large scale is termed as \_\_\_\_\_

QIII. Match the following plants with its reproducing part :

- |                  |                     |
|------------------|---------------------|
| a) Sweet potato  | spores              |
| b) Bryophyllum   | stem cutting        |
| c) strawberry    | leaves              |
| d) Mushroom      | roots               |
| e) Bougainvillea | buds on the runners |

QIV. Give reasons :-

1. Soaked seed always germinate but not a dry one.

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2. Plants scatter their seeds over a wide area.

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QV. Write True or False

1. Fibrous outer coat of coconut seeds help them to be easily carried away by water. \_\_\_\_

2. Cotyledons store food for the baby plant. \_\_\_\_\_

3. Dandelion seeds are dispersed by water. \_\_\_\_\_

4. Carrot is an underground stem. \_\_\_\_\_

5. Soaked seed kept in a freezer cannot germinate as it does not get adequate warmth.

QVI. Choose the right answer:

1. Which of the following is a tuberous root?

a) onion ( )    b) potato ( )    c) radish ( )

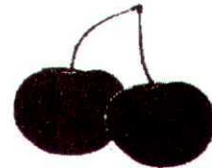
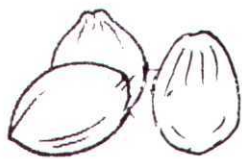
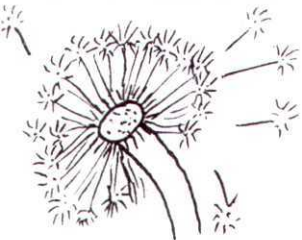
2. Which of the following is a dicotyledonous seed?

a) rice ( )    b) pea ( )    c) wheat ( )

3. Which of the following crop is grown in cool climate?

a) carrot ( )    b) brinjal ( )    c) pumpkin ( )

QVII. Identify the seed and name the agent which help in the dispersal of these seeds:



1 \_\_\_\_\_

2 \_\_\_\_\_

3 \_\_\_\_\_

4 \_\_\_\_\_