

Saraswati Devi International School, Bankura

Weekly Test
08.05.2021

Class V A

Subject: Science

Full marks : 20

Date

* Required

Name *

Class

Section

1. The process by which seeds produce a new plant is called- *

1 point

Mark only one oval.

☐ Hibernation

☐ Germination

☐ Harvesting

☐ Pollination

2. Which of the following is not the condition required for germination? *

1 point

Mark only one oval.

- ☐ Water
- ☐ Air
- ☐ Source of light
- ☐ Warmth

3. Which of the following plant part can be used for growing new plants? *

1 point

Mark only one oval.

- ☐ Root
- ☐ Stem
- ☐ Leaves
- ☐ All of these

4. Which of the following agent of seed dispersal is used by beans plant *

1 point

Mark only one oval.

- ☐ Water
- ☐ Explosion
- ☐ Wind
- ☐ Animals

5. Which of the following step is not involved in farming? *

1 point

Mark only one oval.

- ☐ Ploughing
- ☐ Manuring
- ☐ Winnowing
- ☐ Irrigation

6. A germinating seedling doesn't do photosynthesis because *

1 point

Mark only one oval.

- ☐ They breathe through seed hole
- ☐ They get nutrients from the water
- ☐ The seed coat provides nourishment to the baby plant
- ☐ The seed leaves have storage of food for the baby plant to grow

7. Terrace farming helps in controlling the floods on the mountain because *

1 point

Mark only one oval.

- ☐ Terrace farming is done by cutting steps on the mountain
- ☐ The roots of the crops hold the soil firmly and prevent soil erosion
- ☐ The flow of flood water is reduced by the obstructions
- ☐ All of these

8. Maple seeds have wing like structure because *

1 point

Mark only one oval.

- ☐ It helps in seed dispersal by water
- ☐ It helps in seed dispersal by wind
- ☐ It helps in seed dispersal by animals
- ☐ None of the above

9. A new plant of bryophyllum can be grown from *

1 point

Mark only one oval.

- ☐ Nodes present on its stem
- ☐ Nodes present on its roots
- ☐ Buds present on its flower
- ☐ Buds present on its leaf margin

10. Dr. M. S. Swaminathan has introduced which of the following program in India? *

1 point

Mark only one oval.

- ☐ White Revolution
- ☐ Silver Revolution
- ☐ Green Revolution
- ☐ None of these

11. Write the steps involved in growing rose plant from its stem cutting.

2 points

12. Why all seeds do not get germinated?

2 points

13. Write any two examples and features present in the seed for the following methods of seed dispersal- a) Dispersal by water b) Dispersal by animal

2 points

14. Which crops are called Rabi crops and kharif crops? Give two examples of each.

2 points

15. Write all the steps involved in the process of farming in sequential order. 2 points

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