

Class: V

Formative Assessment - I

Sub: Science

marks: 25

I. Answer any FIVE of the following questions.

5 x 2 = 10

1. Why do we spray insecticides on crops?
2. Name two parts of a seeds.
3. What is meant by dispersal of seeds?
4. Name two seeds which are dispersed by animals?
5. Discuss the agricultural activities related to plants?
6. Which parts of the plants are used to grow new plants?

II. Choose the correct answer.

2 ½ Marks

1. We can grow a new plant from carrot, it is an example of a plant from []
a) leaves b) stems c) roots
2. A baby plant is called. []
a) cotyledon b) seedling c) shoot
3. Which of the following is not an agent of dispersal. []
a) Water b) wind c) soil
4. Which of the following helps to loosen soil. []
a) manuring b) ploughing c) harvesting
5. Mango seeds are generally dispersed by. []
a) water b) man c) wind

III. Match the following.

2 ½ Marks

1. Charif crop [] a) seedling
2. Rabi crop [] b) coconut
3. Seed dispersed by explosion [] c) rice
4. Baby plant [] d) pea
5. Seed dispersed by water [] e) wheat

IV. Draw the following diagrams.

5 Marks

1. Inside of a bean seed.
2. Germination in a bean seed.

V. Project work.

5 Marks