

K.R. Mangalam World School

South City- I, Gurugram

Topic- Germination of a seed

Q1 Answer the following questions by putting a tick on the correct option.

1. _____ is a small hard part of a plant from which a new plant can grow.
 - a. Stem
 - b. Root
 - c. Seed
 - d. Leaf

2. _____ is the baby plant inside the seed that has roots, a stem and leaves.
 - a. Embryo
 - b. Fruit
 - c. Flower
 - d. Roots

3. A large space underneath the seed coat is called _____.
 - a. seedling
 - b. root
 - c. cotyledon
 - d. leaves

4. Germination is the process by which a _____ develops into a new plant.
 - a. Flower
 - b. Fruit
 - c. Seed
 - d. Leaf

5. For germination, a seed requires _____ soil, right amount of sunlight and water.
- a. unhealthy
 - b. garden
 - c. healthy
 - d. heavy
6. The container to be used for germination should have a _____ hole.
- a. Bud
 - b. Leaf
 - c. drainage
 - d. Flower
7. Cotyledon protects the inner parts of the seed and supplies the baby plant with food and nutrient while it grows.
- a. True
 - b. False
8. We should give a lot of water to the seeds for growing.
- a. True
 - b. False