

KENDRIYA VIDYALAYA SANGATHAN (MUMBAI REGION)

LAT EXAM

SET 3

CLASS - V

SUB – EVS

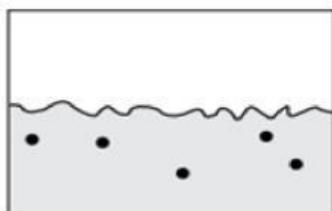
THEME -FAMILY AND FRIENDS

SUB – THEME – PLANTS

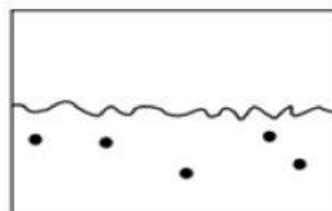
CHAPTER 5 – SEEDS AND SEEDS

1) Seeds are kept in four different boxes under the conditions as given below :

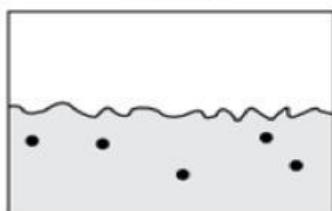
Box A



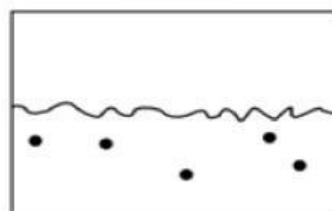
Box B



Box C



Box D



(i) In which of the above will the seeds grow quickest?

- A) Box D
- B) Box B
- C) Box C
- D) Box A

2) What attracts insects to the pitcher of the plant?

- A) Sweet nectar
- B) Bright colors and patterns
- C) Scented flowers
- D) All of the above



3) Which part of the seed provides food to the young plant during germination?

- A) Seed coat
- B) Root
- C) Cotyledon
- D) Stem



4) A gardener plants a variety of seeds in different pots. Which factor is most important for seed germination?

- A) Soil colour
- B) Seed size
- C) Moisture and warmth
- D) Pot shape

5) The picture shows a squirrel eating an acorn. How does this picture relate to seed dispersal?

- A) Seeds are dispersed by wind.
- B) Seeds are dispersed by water.
- C) Seeds are dispersed mechanically
- D) Seeds are dispersed by animals.



6) After a heavy rain, you see small plants sprouting in a previously dry area. What process likely facilitated this?

- A) Photosynthesis
- B) Pollination
- C) Seed dispersal
- D) Fertilization

7) I am small and black, often used in Indian cuisine. I add a unique flavor to dishes and can be used in tempering. What seed am I?

- A) Cumin seeds
- B) Mustard seeds
- C) Fennel seeds
- D) Coriander seeds

8) If you compare two groups of seeds based on how they are dispersed, what is the best observation?

GROUP A	Cotton	Dandelion
GROUP B	Coconut	Lotus

- A) Seeds in Group A are dispersed by animals; Group B seeds are dispersed by birds.
- B) Seeds in Group A are dispersed by wind; Group B seeds are dispersed by water.
- C) Seeds in Group A are dispersed by wind; Group B seeds are dispersed by animals.
- D) Seeds in Group A are dispersed by water; Group B seeds are dispersed by wind.

9) A teacher uses Velcro to attach flashcards to a board during a lesson. What is a key benefit of using Velcro in this educational setting?

- A) It allows for easy rearrangement of materials during lessons.
- B) It helps students learn about fastening methods.
- C) It provides a permanent solution for display.
- D) It prevents students from removing the cards.

10) I have a hard, woody texture and can float on water. I am commonly found in coastal areas, and my seeds can drift for long distances. What seed am I?

- A) Coconuts
- B) Cherry pits
- C) Acorns
- D) Hazelnut

