

**Birla Vidya Niketan**  
**EVS**  
**Revision 2**  
**L- Seeds and Seeds**

**Q1. Choose the correct answer:**

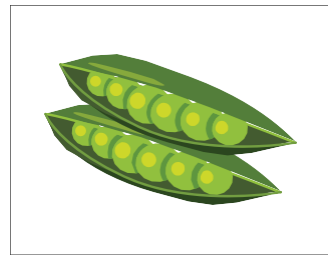
i. Which of the following is not necessary for a seed to grow?

- a) Water      b) Air      c) soil      d) warmth

ii. Which of the following is NOT an insectivorous plant?

- a) Babool      b) Sundew      c) Venus flytrap      d) Pitcher Plant

**Q2. Seeds are dispersed in many ways through the medium of water, by animals, by wind and by bursting. Write W if they carried by water, A if they are carried by animals, R if they are carried by wind and E if they are by bursting.**

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**Q3. What would happen if :**

- a) the seeds of the plant did not disperse?

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- b) All plants were insectivorous?

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**Q4. Observe the given pictures and name the vegetative part of the plant used for reproduction.**



Bryophyllum



Lily



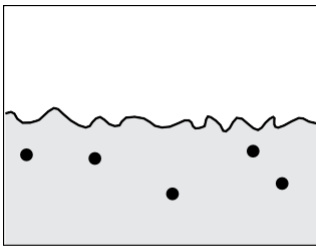
Rose

**Q.5 How do cotyledons help the seed?**

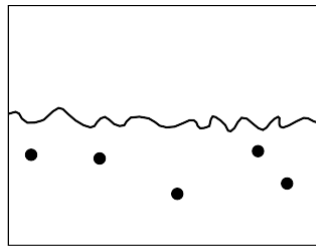
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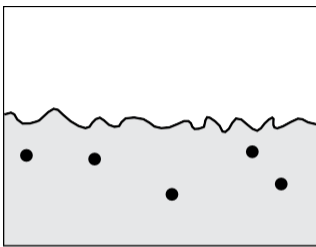
**Q6. Seeds are kept in four different boxes under the conditions as given below.**



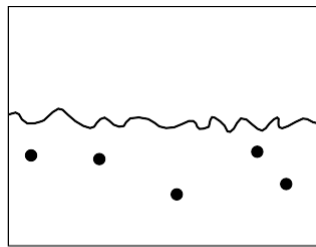
Soaking in water in kitchen shelf



Keeping dry in kitchen shelf



Soaking in water in refrigerator



Keeping dry in refrigerator

i. In which of the above container will the seeds germinate?

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ii. In which of the above containers will the seeds not germinate at all?

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**Q7. Draw and label the structure of a seed.**