

BIRLA VIDYA NIKETAN
EVS ASSIGNMENT
CLASS 5
L: 5 SEEDS AND SEEDS

A. Observe the picture, name the following parts and label them--



Type of seed: _____

The part that provides food to the embryo: _____

Outer covering of the seed: _____

Growing baby plant: _____

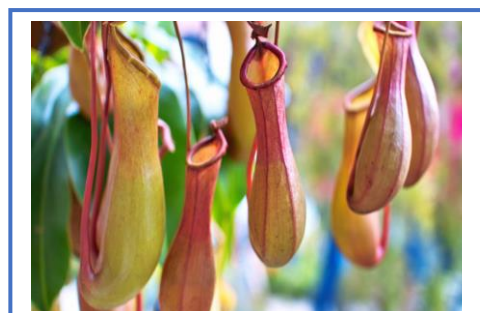
The growing root : _____

The growing shoot: _____

B. Choose the correct answer: (Analyze)

- 1) Ravi soaked a handful of kidney bean seeds and left them under water. He was surprised when the seeds did not germinate even after two days. The reason for the same may be
a) Lack of water b) lack of air c) lack of warmth, water and space
i) a) and b) are correct ii) only b) is correct iii) c) is correct.
- 2) Riya saw her mother collecting different types of seeds into different jars. Identify the incorrect sentence on the basis of the structures of the seeds
a) These Kidney beans and gram are similar
b) Corn and rice are similar
c) Chickpeas and wheat are similar.
d) Kidney beans, Chickpeas and gram are similar.

C. Identify the picture and answer the following:



a) Name the plant. _____

b) What is the function of these pitcher like structures?

c) Name the Indian state where we can find this plant.

D. Give reasons for the following:

- i) Seed dispersal is crucial for the survival of the species. How?

ii) Spiny fruits are generally dispersed by animals and human being. Why?



E. Identify the agent of dispersal in the following and state the reason:



Agent: _____

Reason: _____

F. Draw a fern leaf and label the spores behind the leaves.