

**BCM SCHOOL BASANT AVENUE DUGRI
LUDHIANA**

Class IV Ch-1(Food for Plants)

Science

I.MCQ's

(3)

1. During photosynthesis ____ gas is produced.
a)Carbon dioxide b) Oxygen c) Nitrogen
2. The process of removal of chlorophyll is called _____.
a) photosynthesis b) bleaching
c) Transpiration
3. Assertion:-The green pigment present in leaves is called chlorophyll.
Reason:-Chlorophyll helps the plants in Photosynthesis.
a)Both Assertion and Reason are correct.
b)Both Assertion and Reason are incorrect.
c)Assertion is correct and Reason is incorrect.

d)Reason is correct and Assertion is incorrect.

II Fill in the blanks:-. (2)

- 1.If one animal becomes _____,it puts other animals at risk.**
- 2.The vein that runs along the centre of a leaf is called_____.**

III Circle the odd one:-. (2)

- 1.Root , Stomata, stem, Seed**
- 2.Midrib, petiole,vein, stem**

V Answer the following questions:- (1×2=2)

- 1.In which form do the plants store their extra food?**
- 2.Which solution is used in starch test?**

VI Answer the following questions:- (3×2=6)

- 1.A) Write any two human activities that upset the ecological balance in nature.**
B) Give any two examples of carnivores.
- 2.What is photosynthesis?**