

# Nutrition in Plants Important questions

This is a short assignment which contains important questions on chapter 1: **Nutrition in plants** for class 7. I have covered most of the topics. Take your time read the notes and practice all the questions in this test paper

**Question 1:** What are the components of food?

**Question 2:** What is nutrition?

**Question 3:** Why do plants and animals need nutrition?

**Questions 4:** Write about autotrophs and autotrophic mode of nutrition? Give some example of autotrophs.

**Questions 5:** Write about Heterotrophs and heterotrophic mode of nutrition? Give some example of Heterotrophs.

**Question 6:** What are saprotrophs? Give some example of saprotrophs.

**Questions 7:** Explain the process of photosynthesis?

**Questions 8:** What are the factors essentials for the photosynthesis to take place? What are the end products made after photosynthesis?

**Question 9:** What is chlorophyll and what is its function?

**Questions 10:** What are stomata? Write about the function of stomata?

**Question 11:** How water is transported from soil to the leaves of plants?

**Question 12:** What are the nutrients other than carbohydrates which are required by plants?

**Question 13:** In which form do plants absorb nitrogen?

**Question 14:** How do plants absorb nutrients other than carbohydrates from the soil?

**Question 15:** What are parasitic plants? Give some example of parasitic plants.

**Question 16:** Write about the mode of nutrition in non-green plants?

**Question 17:** What is an insectivorous plant? Give an example of insectivorous plant?

**Question 18:** Write a brief note on how pitcher plants eat insects?

**Question 19:** What is Lichen?

**Question 21:** Give an example of symbiotic relationship.

**Question 22:** How do nutrients get replenished in the soil? Write a detailed answer.

**Question 23:** What is Rhizobium and how does Rhizobium help farmers?