

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?