

Plant Physiology

Sr	Questions	Answers Choice
1	Which category of plants stores a small amount of water and has a thin cuticle.	A. Mesophytes B. Succulents C. Xerophytes D. Hydrophytes
2	What are not the unctions of leaves in plants.	A. Photosynthesis B. Waste storage C. Water storage D. Gas exchange
3	What is produced during respiration.	A. CO ₂ B. CO ₂ and H ₂ O C. H ₂ O D. N ₂
4	When the rate of photosynthesis become equal to that rate of respiration in the plant body. which of the following pattern of gaseous exchange occurs between plaant and its environment.	A. Carbon dioxide is absorbed, and oxygen is released B. Oxygen is absorbed, and carbon dioxide is released C. Neither carbon dioxide nor oxygen are absorbed D. Both carbon dioxide andoxygen are absorbed
5	Whcih process is not involved in water transport in plants.	A. Photosynthesis B. Transpiration C. Root pressure D. Capillary action
6	Which of the following is not function of roots in plants.	A. photosynthesis B. Absorption of water C. Anchor the plant D. Nutrient absorption
7	Most of the uptake of water and minerals from soil takes place through	A. Root cap B. Root hair C. Epidermal cells D. Root
8	Which of the following are not types of transpiration .	A. Stomata B. Lenticular C. Root D. Cuticular
9	What ar ethe roles of stomata in plants.	A. Water absorption B. Gaseous exchange C. Transporation D. Nutrient uptake
10	The loss of wate int he form of drops from tips of leaf is called.	A. Evaporation B. Excretion C. Guttation D. Transporation
11	Which of the following is not function or roots in plants.	A. Photosynthesis B. Absorption of water C. Anchor the plant D. Nutrient absorption
12	Most of the uptake of water and minerals from soil takes place through.	A. Root cap B. Epidermal cells C. Root D. Root Hair