

## General Science 7th Class English Medium Chapter 1 Online Test

Sr	Questions	Answers Choice
1	Water and dissolved salts are conducted from roots to leaves by.	A. Root hairs B. Xylem C. Phloem D. Stomata
2	The innermost layer of cortex in the root.	A. Epidermis B. Endodermis C. Pericycle D. Cambium
3	What is required for photosynthesis in addition to light.	A. Oxygen and carbon dioxide B. Oxygen and water C. Carbon dioxide and water D. Nitrogen and water
4	The products of respiration are carbon dioxide and.	A. Water B. Oxygen C. Mitochondria D. Chloroplast
5	The loss of water from aerial parts of the plants.	A. Respiration B. Photosynthesis C. Evaporation D. Transpiration
6	Oxygen and .... are the products of photosynthesis.	A. Water B. Carbon dioxide C. Glucose D. Chlorophyll
7	Chlorophyll is present in.	A. Mesophyll cells B. Upper epidermis C. Lower epidermis D. Endodermis
8	Mineral required in the formation of chlorophyll.	A. Iodine B. Iron C. Phosphorus D. Magnesium
9	The force between the molecules of water.	A. Adhesive force B. Cohesive force C. Repulsive force D. Magnetic force
10	The first cell formed due to the fusion of reproductive cells in plants is called.	A. Embryo B. Zygote C. Root D. Stem
11	The outermost layer of a root is called.	A. Epidermis B. Endodermis C. Cortex D. Xylem
12	The structure in plants used to produce food for plant is.	A. Stem B. Root C. Branch D. Leaf
13	The flat green part of leaf is called.	A. Blade B. Lamina C. Both a and b D. None of these
14	The middle strong vein in leaf is called.	A. Blade B. Petiole C. Midrib D. None of these
15	The tissues used to conduct water in plants are.	A. Phloem tissue B. Leaf C. Xylem tissue D. Stem

16	The main function of ..... tissue is to store food in plants.	A. Xylem B. Stomata C. Phloem D. Parenchyma
17	Large number of stomata are found on.... side of leaf.	A. Lower B. Upper C. Middle D. None of these
18	Blue and ..... light is absorbed by chlorophyll.	A. Yellow B. Orange C. Red D. White
19	The mineral which helps plants in production of carbohydrates and fat is.	A. Nitrogen B. Magnesium C. Oxygen D. Carbon
20	In animals, exchange of gases occurs through.	A. Liver B. Heart C. Brain D. Lungs
21	The component of solution which is relatively large in quantity is	A. Solute B. Solution C. Solvent D. None of these