

9th Class Biology English Medium Online Test For Full Book

Sr	Questions	Answers Choice
1	Which of the following are not types of transpiration.	A. Root B. Stomatal C. Cuticular D. Lenticular
2	Which characteristics is unique to organisms in the domain Archaea?	A. Cell walls made of peptidoglycan B. Presence of a nucleus C. Ability to live in extreme environnments D. Lack of ribosomes
3	The site of enzyme synthesis in cell in	A. Ribosomes B. Golgi bodies C. Lysosome D. Smooth endoplasmic reticulum
4	Enzyme are specific in their action becasue.	A. Their active sites fit specific substaratres B. They are alwyas proteins C. They are consumed in reactions D. They work only at high temperatures
5	Waht drives the translocation of organic solutes in plants.	A. Differences in stem length B. Diffrences in root structure C. Difference in leaf size D. Difference in sugar concentration
6	The endospore nucleus is.	A. Triploid B. Haploid C. Diploid D. Tetraploid
7	Enzymes convert the substrate into different molecules called.	A. Product B. Reactants C. Inhibitors D. Biomolecules
8	In the wall of stomach which tissue also contains blood vessels and nerves.	A. Inner Connective B. Epithelial C. Muscle D. Phloem
9	Whoih pltn propagates through tubers.	A. Onion B. Garlic C. Ginger D. Potato
10	At which level of organization gas exchage occurs between body and environment.	A. Organ system level in the respiratory system B. Oranelle level in mitochondria C. Cellular level in alveolar cells D. Tissue level in epithelial tissues
11	The study of how living things interact with each other and their environment is known as.	A. Ecology B. Physiology C. Anatomy D. Genetics
12	Whcih does consume energy	A. Catabolism B. Metabolism C. Anabolism D. Both a and b
13	Wheih of the following is NOT a characteristic of the scientific method?	A. Hypothesis will always be correct B. It relies on evidence C. It involves formulating hypotheses D. It requires regorous testing
14	The organismsm that feed on dead, decaying matter are called.	A. Heterotrophs B. Parasties C. Saprotrophs D. Autotrophs

15	The smooth endoplasmic reticulun is primarily involved in the synthesis of.	A. ProteinsB. Nucleic acidsC. LipidsD. Carbohydrates
16	Which ion plays a role in the opening of stomata.	A. Sodium B. Potassium C. Calcium D. Magnesium
17	Which of these produces carbon dioxde.	A. Elecron transport chainB. Krebs cycleC. GlycolysisD. Phytosynthesis
18	Which of the following are not types of transpiration .	A. Stomata B. Lenticular C. Root D. Cuticular
19	For the first time, who found plasmodium in the blood of malarial patient?	A. Laveran B. Mendel C. Ronald Rose D. A.F.A.King
20	Liver cells, hepatocy suited for various fucntions due to their.	A. Haemoglobin content B. Hexagonal shape C. Central ucleus D. Striated structure