

9th Class Biology English Medium Online Test For Full Book

Sr	Questions	Answers Choice
1	Which of the following is NOT a taxonomic rank.	A. Phylum B. Kingdom C. Class D. Scientific Name
2	Lock and key hypothesis of enzyme action supports that	A. Active sites are rigid B. Active sites are flexible C. Active site efficiency increases D. Active site can change its shape
3	The scientific method in biology starts with.	A. Deduction B. Hypothesis C. Recognition of a problem D. Analysis of results
4	What is the primary method of reproduction in yeast.	A. Binary fission B. Spore formation C. Fragmentation D. budding
5	The longest phase of meiosis is.	A. Prophase I B. Prophase II C. Interphase I D. Interphase II
6	Experiments are very important in scientific method because a researcher.	A. Gets a chance to work in the laboratory B. Disprove many hypotheses and gets some hypotheses proved C. Always gets correct result D. Is sure that he will prove the hypotheses
7	The kingdom which contains eukaryotic autotrophic organism is.	A. Protista B. Fungi C. Monera D. None of them
8	When constructing a bar chart which axis usually represents the categories.	A. Vertical axis B. Horizontal axis C. Both axes equally represent the categories D. Neither axis represents the categories
9	Which of the following is not function of roots in plants.	A. photosynthesis B. Absorption of water C. Anchor the plant D. Nutrient absorption
10	In the presence of enzymes, reactions proceed at a.	A. Slower rate B. Faster rate C. Very slow rate D. Medium rate
11	What are the roles of stomata in plants.	A. Water absorption B. Gaseous exchange C. Transpiration D. Nutrient uptake
12	What is the study of diseases and their causes called.	A. Pharmacology B. Pathology C. Anatomy D. Physiology
13	Embryo sac is formed inside.	A. Anther B. Filament C. Style D. Ovule
14	Substance and energy required for replication for DNA is accumulated in cell during.	A. G1 B. G2 C. S-Phase D. M-Phase

15	How do understand fatty acids differ from saturated fatty acids.	A. They are found only in animal fats B. They contains double bonds in their hydrocarbon chains C. They have more hydrogen atoms D. They are solid at room temperature.
16	Increase or decrease in temperture beyond the optimum temperature will	A. Increase the rate of reaction B. Not affect the rate of reaction C. Denature the enzyme D. Decrease the rate of reactions
17	In which one of the following method of artificial vegetative propagations a new plant can be grown on anoher plant.	A. Cutting B. Grafting C. Tissues culturing D. Cloning
18	Which specialized region of the nucleus is responsible for ribosome assembly.	A. Chromatin B. Nucleolus C. Nucleoplasm D. All above
19	The mechanism of ATP synthesis is	A. Respiration B. Glucose C. Phosphorlation D. Photosynthesis
20	The branch of biology which deals with classification is	A. Botany B. Genetics C. Taxonomy D. Systematic