

9th Class Biology English Medium Online Test For Full Book

Sr	Questions	Answers Choice
1	What is the role of horticulturist.	A. Performign surggeries B. Developign medicines C. Plant breeding and cultivation D. Disease diagnosis
2	In the life cyzel of clovering plants, which structure is triploid (3n)?	A. Egg B. Sperm C. Endosperm nucleus D. Fusion nucleus
3	What is the correct experiment to known that Plasmodium destroys blood cells?	A. Examine the blood of a single healthy person B. Examine the blood of some healthy and also some infected persons C. Allow mosquito to bite a ehalthy person and examine his blood D. Examine the blood of a single infected person
4	All of these are characteristics of Fungi except	A. Absorptive made of life B. Cell wall is made of cellulose C. Multicellar eukarytoes D. Mostly decomposers
5	Pressur flow mechanism is about	A. Transporation B. Translocation of food C. Opening of stomata D. Transport of water
6	What is a common byproduct of anaerobic respiration in animal cells.	A. Oxygen B. Water C. Lactic Acid D. Carbon Dioxide
7	Number of steps of biological method are.	A. Seven B. Six C. Two D. Eight
8	The value that appears most frequenctly is a data.	A. Mode B. Mean C. Median D. All above
9	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
10	Colonial organization feature of kingdom	A. Plantae B. Protista C. Animalalia D. Fungi
11	What is the key role of leaves in managing waste in plants.	A. Storing waste materials B. Producing chlorophyll C. Absorbing water from the soil D. Converting waste into energy
12	Which category of plants stores a small amount of water and has a thin cuticle.	A. Mesophytes B. Succulents C. Xerophytes D. Hydrophytes
13	All prokaryotic organisms are included in kingdom.	A. Eubacteria B. Archaeobacteria C. Fungi D. Both A and B
14	Which of the following statemetns is true about spore formation is fungi.	A. They produce spores during sexual reproduction B. Spores are produced to withstand harsh conditions C. ... D. ...

		<p>C. Spore can only grow into new fungi in dry environments</p> <p>D. The produce two kinds of spores</p>
15	Most abundant biomolecule in the cell is	<p>A. Lipids</p> <p>B. Proteins</p> <p>C. Carbohydrates</p> <p>D. Nucleic acids</p>
16	An enzyme works best at a pH of 7.4. It is placed in an acidic solution with a pH of 4.0. How will this affect the enzyme.	<p>A. The substrate will become inactive in an acidic environment</p> <p>B. the enzyme will gain additional active sites</p> <p>C. The enzyme will catalyze reactions faster due to increased H ions</p> <p>D. The active site will be modified reducing substrate binding</p>
17	The type of RNA that brings amino acids to the ribosome is.	<p>A. tRNA</p> <p>B. snRNA</p> <p>C. rRNA</p> <p>D. mRNA</p>
18	Changes in pH can alter the active site by affecting the	<p>A. Shape of substrate</p> <p>B. Ionization of amino acids</p> <p>C. Ionization of cofactor</p> <p>D. Ionization of coenzyme</p>
19	Different amino acids differ from each other on the basis of theirgroup	<p>A. Amino</p> <p>B. Phosphate</p> <p>C. Alkyl</p> <p>D. Carboxylic</p>
20	What is binomial nomenclature.	<p>A. Naming system in which each organism is given two part name</p> <p>B. Classifying organisms on seven levels</p> <p>C. Naming system developed by Aristotle</p> <p>D. Grouping animals based on their habitat</p>