

9th Class Biology English Medium Online Test For Full Book

Sr	Questions	Answers Choice
1	Which organelles are covered with a double membrane.	A. Ribosomes B. Vacuoles C. Mitochondria D. Centrioles
2	The epithelial tissue in the stomach wall is responsible for producing.	A. Mucus B. Pepsinogen C. Hydrochloric acid D. All of these
3	Which of the following is not a function of roots in plants.	A. photosynthesis B. Absorption of water C. Anchor the plant D. Nutrient absorption
4	What is binomial nomenclature.	A. Naming system in which each organism is given two part name B. Classifying organisms on seven levels C. Naming system developed by Aristotle D. Grouping animals based on their habitat
5	Changes in pH can alter the active site by affecting the	A. Shape of substrate B. Ionization of amino acids C. Ionization of cofactor D. Ionization of coenzyme
6	Which of the following plant nutrients is required in large amount.	A. Iron B. Potassium C. Zinc D. Boron
7	Succulent organs are present in .	A. Halophytes B. Xerophytes C. Hydrophytes D. Mesophytes
8	At which stage of mitosis do chromosomes line up in the center.	A. Prophase B. Anaphase C. Metaphase D. Telophase
9	During binary fission, the nucleus of the parent organism divides into two by	A. Mitosis B. Asexual reproduction C. Meiosis D. Sexual reproduction
10	What is the primary function of the root system in plants.	A. Absorbing water B. Photosynthesis C. Gas exchange D. Reproduction
11	Which of the following is effective for comparing different categories and visually representing the distributions of data	A. Mode B. Bar charts C. Mean D. Median
12	The second whorl of the flower is.	A. Calyx B. Corolla C. Androecium D. Gynoecium
13	The major energy currency of all cells is	A. ATP B. ADP C. AMP D. P-bonds
14	Which of these statements is NOT related to bacteria.	A. Have chlorophyll in their chloroplast B. Cell wall made of peptidoglycan C. Do not have a nucleus D. Most are heterotrophic

15	What is the role of companion cells in the translocation process.	<p>A. They store excess solutes in the phloem</p> <p>B. they assist in the absorption of water by roots</p> <p>C. They actively transport sugars into the phloem's sieve tube elements</p> <p>D. They help regulate water potential in the xylem</p>
16	Which of the following parts of the flower are called accessory whorls	<p>A. Calyx and gynoecium</p> <p>B. Calyx and corolla</p> <p>C. Androecium and corolla</p> <p>D. Androecium and gynoecium</p>
17	Which of the following cellular structures is found in animal cells and helps in cell division.	<p>A. Cell membrane</p> <p>B. Centriole</p> <p>C. Vacuole</p> <p>D. Plasmodesma</p>
18	What are not the functions of leaves in plants.	<p>A. Photosynthesis</p> <p>B. Waste storage</p> <p>C. Water storage</p> <p>D. Gas exchange</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	Colonial organization feature of kingdom	<p>A. Plantae</p> <p>B. Protista</p> <p>C. Animalia</p> <p>D. Fungi</p>