

9th Class Biology English Medium Online Test For Full Book

Sr	Questions	Answers Choice
1	Which structure is exclusive to plant cells.	A. Centriole B. Lysosome C. Chloroplast D. Nucleus
2	The branch that deals with the study of form and structure of living organisms is called	A. Morphology B. Genetics C. Physiology D. Cell biology
3	All the nucleotides of RNA differ from the nucleotides of DNA in having different	A. Nitrogen base B. Phosphate group C. Pentose sugar, nitrogen base D. Carboxylic group
4	The branch which deals with the study of cell division is called.	A. Physiology B. Histology C. Cell biology D. Entomology
5	Cytoskeleton is an important of eukaryotic cells. Which of the following statement correctly describes cytoskeleton.	A. All the cytoskeletal structures are made up of same protein B. There is no contractile protein in any cytoskeletal component C. Cytoskeleton provides mechanical support and has role in cell division. D. The entire cytoskeleton is present around the cell membrane.
6	A good hypothesis must be	A. Proven right B. Based on a single observation C. Testable and potentially falsifiable D. Complex
7	Which of the following part of the plant that's been changed and adapted for the job of reproduction.	A. Flower B. Leaf C. Root D. Meristematic tissue
8	Viruses are assigned to the kingdom.	A. Plantae B. Fungi C. Protista D. Not included in any kingdom
9	What is the primary function of ribosomes?	A. DNA Synthesis B. Protein Synthesis C. Lipid synthesis D. Energy production
10	Malaria is caused by	A. Plasmodium B. Mosquito C. Stagnant water D. Swamp
11	The sugar that moves through phloem is mostly in the form of.	A. Sucrose B. Lactose C. Maltose D. Glucose
12	Which is the correct way of writing scientific name of an organism?	A. Canis lupus B. Escherichia coli C. Saccharum D. Giant's gazelle
13	The two kingdom Classification system divided into which of the following.	A. Animalia and fungi B. Animalia and Plantae C. Archaea and Bacteria D. Plantae and Monera
14	What is the primary function of the root system in plants.	A. Absorbing water B. Photosynthesis C. Gas exchange D. Reproduction

15	Transcription takes place in the	A. Cytoplasm B. Ribosomes C. Rough endoplasmic reticulum D. Nucleus
16	In which phase of cell cycle, the chromosomes duplicate.	A. S Phase B. G1 Phase C. Mitosis D. G2 Phase
17	The epithelial tissue in the stomach wall is responsible for producing	A. Mucus B. Pepsinogen C. Hydrochloric acid D. All of these
18	Ribosomes are composed of.	A. RNA and Carbohydrates B. DNA and Protein C. RNA and protein D. Carbohydrates and lipids
19	The branch of biology which deals with classification is.	A. Botany B. Genetics C. Systematic D. Taxonomy
20	In which part of the plant cell does photosynthesis occur.	A. Mitochondria B. Nucleus C. Chloroplast D. NADPH