

9th Class Biology English Medium Online Test For Full Book

Sr	Questions	Answers Choice
1	Which of the following is NOT a function of proteins.	A. Fight against pathogen B. Carry genetic information C. Transport oxygen in the blood D. Help in digesting food
2	Which of the following cellular structure is found in animal cells and helps in cell division.	A. Cell membrane B. Centriole C. Vacuole D. Plasmodesma
3	It reproduces by bulb.	A. Tulip B. Ginger C. Fern D. Garlic
4	Which part of the flower is responsible for producing pollen	A. Petal B. Ovary C. Stigma D. Anther
5	In which kingdom, would you classify unicellular eukaryotes.	A. Fungi and plantae B. Only Protista C. Fungi and Monera D. Only Fungi
6	Which kingdom is mismatched with the characteristics.	A. Fungi-usually saprotrophic B. Plantae-photosynthetic C. Animalia-rarely ingestive D. Protista-various modes of nutrition
7	Which is composed of only protein.	A. Viruses B. Prions C. Viroids D. Both b and c
8	The branch deals with the study of form and structure of living organisms is called	A. Morphology B. Genetics C. Physiology D. Cell biology
9	Which of these can enter into Krebs cycle.	A. Acetyl CoA B. Pyruvic acid C. Glucose D. Citric Acid
10	Which of the following statements regarding genes is false.	A. Genes are located on chromosomes B. Genes consist of a long sequence of DNA C. A gene contains information for the production of a protein D. Each cell contains a single copy of every gene
11	Mr. Nauman was busy in dissecting and analyzing the heart of frog. Probably he is a.	A. Cell biologist B. Histologist C. Taxonomist D. Palaeontologist
12	In a data set with values 3,3,6,7,8,9,9 what is the mode.	A. 3 B. 6 C. 7 D. Both 3 and 9
13	The common characteristic of viruses, prions, and viroids is.	A. Protista B. Respiration C. Excretion D. Infectious nature
14	In the presence of enzymes, reactions proceed at a.	A. Slower rate B. Faster rate C. Very slow rate D. Medium rate

15	Which of the following plant nutrients is required in large amount.	A. Iron B. Potassium C. Zinc D. Boron
16	Euglena belong to the kingdom protista because.	A. It is eukaryotic B. It is unicellular C. It lives in water D. It has both plant and animal like characters
17	Enzymes are specific in their action because.	A. Their active sites fit specific substrates B. They are always proteins C. They are consumed in reactions D. They work only at high temperatures
18	Why is meiosis II necessary after meiosis I?	A. To replicate chromosomes B. To separate sister chromatids C. To ensure genetic recombination D. To reduce chromosome number
19	What is the study of diseases and their causes called.	A. Pharmacology B. Pathology C. Anatomy D. Physiology
20	Which of the following processes is used by plants to make oxygen during the process of photosynthesis.	A. Intake of CO ₂ B. Intake of water C. Photolysis of water D. Calvin cycle