

## 9th Class Biology English Medium Online Test For Full Book

Sr	Questions	Answers Choice
1	Most abundant biomolecule in the cell is	A. Lipids B. Proteins C. Carbohydrates D. Nucleic acids
2	Enzymes convert the substrate into different molecules called.	A. Product B. Reactants C. Inhibitors D. Biomolecules
3	Which of the following are ways hydrophyes adapt to osmotic condition	<ul><li>A. Developing deep roots</li><li>B. Having thick cuticle</li><li>C. Producing large leaves</li><li>D. Developing sunken stomata</li></ul>
4	The branch of biology which deals with classification is	A. Botany B. Genetics C. Taxonomy D. Systematic
5	If you observe a cell in which nuclear memberane is reforming around two sets of chromosomes, what stage of cell cycle is this	A. Anaphase B. Telephase C. Metaphase D. Prophase
6	Which of the following is the correct way for writing the scientific name of humans?	A. Homos Sapiens B. Homo Sapiens C. Homo Sapiens D. homo sapien
7	Which of the following is the benefit of sexual repoduction.	A. This is rapid way of reproduction     B. This is complex mechanism of reproduction     C. It contributes genetic variability in successive generations     D. It can occur any timein life cycle.
8	During binary fission, the nucleus of parent organism divides into two by	A. Mitosis     B. Asexual reproduction     C. Meiosis     D. Sexual reproduction
9	What is TRUE . according to the induced fit model of enzyme action.	A. Enzyme's active site change shape to bind the substrate.  B. Substrate must fit the enzyme perfectly before binding C. No shape changes occur durring binding D. Enzyme is inactivated during the process.
10	Which kingodm includes eukaryotic multicellular and absorptive heterotrophs.	A. Monera B. Fungi C. Protista D. None of above
11	What is the mean of the data set 8,9,,10,11	A. 7 B. 9 C. 8 D. 10
12	Number of steps of biological method are.	A. Seven B. Six C. Two D. Eight
13	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
14	Which of the disaccharide is also called transport sugar.	A. Maltos B. Sucrose C. Fructose

		D. Lactose
15	What type of tissue lines the inner surface of the stomach.	A. Nervous B. Epithelial C. Muscular D. Connective
16	Who is considered the father of modern taxonomy.	<ul><li>A. Albert Einstein</li><li>B. Carl Linnaeus</li><li>C. Gregor Mendel</li><li>D. Charles Darwin</li></ul>
17	In the life cycel of clowering plants, which structure is triploid (3n)?	A. Egg B. Sperm C. Endosperm nucleus D. Fusion nucleus
18	What is the primary function of carbohydrates.	A. Provide energy B. Act as enzymes C. Regular processes D. Make Memberanes
19	A.F.A King listed observations.	A. 10 B. 20 C. 30 D. 40
20	Which specialized region of the nucleus is responsible for ribosome assembly.	A. Chromatin B. Nucleolus C. Nucleoplasm D. All above