

9th Class Biology English Medium Online Test For Full Book

Sr	Questions	Answers Choice
1	The kingdom protista includes.	A. Unicillur organismsm with no prominent nucleus B. Unicellular and simple ulticellular organisms with prominent nucleus C. True multicellular organismsm with no prominent nucleus D. True multicellular organismsm with prominent nucleus
2	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.
3	Liver cells, hepatocy suited for various fucntions due to their.	A. Haemoglobin content B. Hexagonal shape C. Central ucleus D. Striated structure
4	Wheb yeast ferments glucose, the products are.	A. Alcohol and CO2 B. Alcohol and water C. Lactic acid D. CO2 and H2O
5	Enzymes convert the substrate into different molecules called.	A. Product B. Reactants C. Inhibitors D. Biomolecules
6	The active site of an enzyme	A. Never changes B. Forms no chemical bond with substrate C. Determines by its structur ethe specificity of the enzyme D. Looks like a lump projecting from the surface of an enzyme.
7	Material patient has plasmodium in his blood, what would be the possible explanation if a healthy person who is not haiving any malarial symptoms shows Plasmodium in his blood?	A. Plasmodium are dead B. Plasmodium are in incubation period C. Plasmodium are not mature D. Plasmodium are inactive
8	The process by which an embryo is activated to form a seedling is called.	A. Propagation B. Germination C. Vegetation D. Fertilization
9	Deduction are drawn from	A. Law B. Hypothesis C. Experiment D. Theory
10	The second whrol of the flower is.	A. Calyx B. Corolla C. Androecium D. Gynoecium
11	The type of RNA that bring amino acids to the ribosome is.	A. tRNA B. snRNA C. rRNA D. mRNA
12	Which of the following is not function of roots in plants.	A. photosynthesis B. Absorption of water C. Anchor the plant D. Nutrient absorption
13	What is the primary pigment responsibel for capturing sunlight in chloroplasts.	A. Carotene B. Chlorophyll C. Melanin

		D. Haemoglobin
14	Which part of the platn is primarity involved in photosynthesis.	A. Root B. Stem C. Flower D. Leaf
15	Which cel organelle is involved in packaging and modtify ing proteins.	A. Nucleus B. Mitchondria C. Golgi Apparatus D. Endoplasmic reticulum
16	At which level of organization gas exchagne occurs between body and environment.	A. Oganelle level in mitochndria B. Organ system level in the respiratory system C. Cellular level in alveolar cells D. Tissue level in epithelial tissues
17	What is TRUE according to the pressur eflow mechanism of food transport.	A. Water enters the source, creating pressure. B. Solutes move from low to high concentration C. Movement of food in pholem is due to gravity D. Water is pulled from the sink
18	What are the products of light reactions in photosyntesis.	A. ATP,NADPH and oxygen B. ATP and NADP C. ATP, PGA and oxygen D. PGA and oxygen
19	Which part of the flower is responsibel for producting pollen	A. Petal B. Ovary C. Stigma D. Anther
20	The kingdom which contains eukaryotic autotrophic organism is.	A. Protista B. Fungi C. Monera D. None of them