

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

Sr	Questions	Answers Choice
1	What does the field of forensic sciecne involve.	A. Garden management     B. Drug development     C. Livestock management     D. Examination of evidence from crime scences
2	Which of the following character is not related to Animalia?	A. Eukaryotic B. Autotrophs C. Multicellular D. Heterotrophs
3	How does competitive inhibitor affect enzyme action	A. attaches with the substrate B. Changes enzyme shape C. Attaches and blocks the active site D. Blocks the cofactors
4	Five sencses are involved in	A. Experiment B. Observation C. Hypothesis D. Deduction
5	The branch of biology which deals with classification is.	A. Botay B. Genetics C. Systematic D. Taxonomy
6	The study of occurrence and distribution of differente species of living organism in different geographical regions of the world is called.	A. Biogeography B. Histology C. Microbiology D. Parastitology
7	The body of wich organism consits only of RNA.	A. Prions B. Viroids C. Viruses D. Algae
8	What roles does maganesium play in plants.	A. Aids in water transport     B. Is a component of chlorophyll     C. Promotes early root formation     D. Involved in enzyme functions
9	Increase or decrease in temperture beyond the optimum temperature will	A. Increase the rate of reaction     B. Not affect the rate of reaction     C. Denature the enzyme     D. Decrease the rate of reactions
10	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
11	Which information you can get if you know the scientific name of an organism.	A. Genus and species B. Class and species C. Kingdom and phylum D. Phylum and genus
12	Which sub cellular organelle plays a crucial role in energy production within the cell?	A. Endoplasmic Reticulu     B. Golgi apparatus     C. Lysosomes     D. Mitochondria
13	Which component of an amino acid determines its unique properties.	A. Amino group B. Carboxyl group C. R group D. Hydrogen group
14	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.
		A. Diffusion

15	Root hairs absorb salts from soil by	B. Filtration C. Active transport D. Osmosis
16	In a flower, the embryo sac is formed inside the.	A. Filament B. Style C. Ovule D. Anther
17	Biological organization means.	A. Study of differente organisms     B. Study of biology at differente levels     C. Study of differente branches of biology     D. Study of all the subjects of science
18	Whcih does consume energy	A. Catabolism B. Metabolism C. Anabolism D. Both a and b
19	Prosthetic groups are.	A. Required by all enzymes     B. Protins in nature     C. Tightly bound to enzyme     D. Loosely attached with enzymes
20	Which field applies computer technology to biological search	A. Biogeography B. Computtaional biology C. Bioeconomics D. Biostatistics