

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

Sr	Questions	Answers Choice
1	Scientific name has advantagesof.	A. Same name applied to differente organisms B. Same organismsm have different name in differente arreas. C. Has scientific basis and is univrsally accepted D. Has no scietific basis
2	Fruit is formed by the enlargement of.	A. Sepal B. Anthers C. Ovary containing the seed D. Embryo in the ovule
3	Vireus are not included in any domain or classifications as.	A. They are poorly understood B. They are not considered as organism C. They are too large D. They are of various colours
4	Which of the following plant nutrints is requried in large amount.	A. Iron B. Potassium C. Zinc D. Boron
5	Which of the following character is not related to Animalia.	A. Eukaryotic B. Multicellular C. Autotrophs D. Heterotrophs
6	Which is composed of only protein.	A. Viruses B. Prions C. Viroids D. Both b and c
7	Roses, ivy grapevines and sugar cane are reproduced.	A. Leaves B. Cutting C. Suckers and cuttings D. Suckers
8	Which of the followig are not changed during the biochemical reactions.	A. Substrate B. Enzymes C. Products D. ES complex
9	What is produced during respiration.	A. CO2 B. CO2 and H2O C. H2O D. N2
10	Which characteristics is unique to organisms in the domain Archaea?	A. Cell walls made of peptidoglycan     B. Presence of a nucleus     C. Ability to live in extreme environnments     D. Lack of ribosomes
11	Spore are produced in a structure known as.	A. Bud B. Capsule C. Sporangium D. Sporangiophore
12	What happens in some bacterial durng harsh condition.	A. Creation of a bud that detached fro the cell B. Formation of thick walled endospores C. Splitting the cell into two identical daughter cells D. Fusion of two bacterial cells
13	The organelle which provides energy to the cell	A. Golgi apparatus B. Ribosome C. Mitochondria D. Nucleus
		A. There is one system regulating the homeostatic activities

14	This statemtn about homeostasis is inccorect.	B. Because to this, the fluctuations of the internal environment are of extremely narrow range as compared to that of the external environment C. Homeostatic mechanismsm keep the internal environment constant depite wide changes in the external environment D. Homeostasis is necessary for the survival of cells
15	Which of the following best describes the logic of the scientific process.	A. If I generate a testable hypothesis tests and observations will support it B. If my observation are accurate they will support my hypothesis C. If my hypothesis is correct, I can expet certain test result D. If my prediction is correct it will lead to a testable hypothesis.
16	What does biodiversity refer to.	A. The sp;eed at which species evolve B. The number of cells in an organisms C. The variety of living organisms in an area D. The quantity of water bodies in a region
17	The type of RNA that bring amino acids to the ribosome is.	A. tRNA B. snRNA C. rRNA D. mRNA
18	Biology is the scientific study of.	A. Life B. Earth C. Watr D. Non -living thing
19	Transcription takes place in the	A. Cytoplasm B. Ribosomes C. Rough endoplasmic reticulum D. Nucleus
20	The process of cellular respiration occurs in	A. Golgi apparatus B. Mitochondria C. Nucleus D. Ribosomes