

## Biodiversity

Sr	Questions	Answers Choice
1	The branch of biology which deals with classification is	A. Botany B. Genetics C. Taxonomy D. Systematic
2	Colonial organization feature of kingdom.	A. Plantae B. Protista C. Animalia D. Fungi
3	The body of wich organism consits only of RNA.	A. Prions B. Viroids C. Viruses D. Algae
4	Which of the following is the correct way for writing the scientific name of humans?	A. Homos Sapiens B. Homo Sapienss C. Homo Sapiens D. homo sapien
5	Scientific name has advantages of.	A. Has scietific basis and is universally accepted B. Same name applied to different organisms C. Same organismsm have different name in differente areas D. Has no scietific basis
6	Cell wall of fungi si made up of	A. cellulose B. Chitin C. Amino Acid D. Both a and b
7	The two kingdom Classification system divided into which of the following.	A. Animalia and fungi B. Animalia and Plantae C. Archaea and Bacteria D. Plantae and Monera
8	Into which kingdom you place a multicellular land organism that performs photosynthesis.	A. Monera B. Plantae C. Animals D. Protista
9	The domain of bacteria is	A. Bacteria B. Archaea C. Eukarya D. None
10	Which kingdom is mismatched with the characteristics.	A. Plantae-photosynthetic B. Animalia-rarely ingestive C. Fungi-Usually saprotrophic D. Protista-various modes of nutrition
11	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 environments D. Lack of ribosomes
12	Which kingdom includes eukaryotic multicellular and absorptive heterotrophs.	A. Fungi B. Protista C. Monera D. None of above
13	Select the one which is "NOT" the characteristics of prion.	A. Do not contain circular RNA B. Can replicate C. Cause disease in sheep D. Composed of protein only
14	The branch of biology which deals with classification is.	A. Botay B. Genetics C. Systematic D. Taxonomy

15	Which kingdom includes organisms that are primarily unicellular, eukaryotic, and often heterotrophic.	<p>A. Protista</p> <p>B. Archaea</p> <p>C. Plantae</p> <p>D. Fungi</p>
16	Why are viruses challenging to classify within traditional biological kingdoms.	<p>A. They lack cellular structure and organelles</p> <p>B. They are larger than most bacteria</p> <p>C. They have a complex nervous system</p> <p>D. They can perform photosynthesis</p>
17	Which character of viruses make their resemblance with living organisms.	<p>A. They can be crystallized</p> <p>B. They can not live outside host body</p> <p>C. They contain DNA or RNA</p> <p>D. All of the above</p>
18	Which of these statements is NOT related to bacteria.	<p>A. Have chlorophyll in their chloroplast</p> <p>B. Cell wall made of peptidoglycan</p> <p>C. Do not have nucleus</p> <p>D. Most are heterotrophic</p>
19	Who suggested the first system of classification of organisms.	<p>A. Al Jahiz</p> <p>B. Aristotle</p> <p>C. Averroes</p> <p>D. John Ray</p>
20	Which of the following kingdoms possesses the simplest organism.	<p>A. Fungi</p> <p>B. Plantae</p> <p>C. Protista</p> <p>D. Eubacteria and archaeobacteria</p>