

## Biology Fsc Part 1 Online Test

Sr	Questions	Answers Choice
1	Algae have shells composed of halves that fit together like Petri dish belong to	A. Brown algae B. Diatoms C. Euglenoids D. Green algae
2	Parasitic protozoans that form spores at some stage in their life cycle belong to the group	A. Ciliates B. Actinopods C. Diatoms D. Apicomplexans
3	The sexual process exhibited by most ciliates is called	A. Oogamy B. Binary fission C. Conjugation D. Fertilization
4	Amoebas move and obtain food by means of	A. Plasmodium B. Flagella C. Cilia D. Pseudopodia
5	In 1966 Ernst Haeckel proposed a third kingdom called	A. Monera B. Plantae C. Fungi D. Protocista
6	In the two kingdom systems which of these would characterize an animal	A. Photosynthesis B. Ingestion of food C. Cellulose cell wall D. Inability to move
7	Scientific name has advantages of	A. Same name applied to different organism B. Same organism have different name in different areas C. Has not scientific basis D. Has scientific basis and universally accepted
8	Which one of the following is false about AIDS	A. HIV B. Auto-immune deficiency syndrome C. T-lymphocytes D. HAV
9	Pigs are the reservoir to	A. Hepatitis A B. Hepatitis B C. Hepatitis C D. Hepatitis E
10	One of the following is in the order of increasing group size, beginning with the smallest family, kingdom, species, phylum or division, genus, order and class	A. Family, kingdom, species, genus B. Division, genus, order, class C. Class, genus, order, family D. Species, genus, order, family
11	The common name of Allium cepa is	A. Piyaz B. Bathu C. Amaltas D. Chana
12	Five kingdom system of classification proposed by Margulis and Schwartz is not based on	A. Genetics B. Cellular organization C. Nucleic acid D. Mode of nutrition
13	In the five kingdom system of classification of Robert Whittaker, the members of kingdom plantae are autotrophic, eukaryotic and	A. Multicellular B. Motile C. Either unicellular or multicellular D. Have sexual reproduction
14	In the binomial system of taxonomy, the first word of an organism's name is its	A. Species B. Genus C. Race D. Family
		A. morphological similarities with

15	Phylogeny describes a species	other species B. Evolutionary history C. Reproductive compatibilities with other species D. Geographical distribution
16	Temperate phage may exist as	A. Prophage B. Capsid C. Virioid D. Retrovirus
17	In lysogenic cycle, the DNA of bacteriophage	A. Joins the bacterial chromosomes B. Attaches to the inner surface of the host membrane C. Is immediately degraded when it enters the host D. Goes directly to the host's ribosomes for translation