

Biology Fsc Part 1 Chapter 1 Online Test

Sr	Questions	Answers Choice
1	Amoebic dysentery is caused by a parasite.	A. Plasmodium B. <i>Entamoeba histolytica</i> C. trypanosoma D. Giant amoeba
2	The organelles of symbiotic organ are.	A. Mitochondria and chloroplast B. Nucleus and mitochondria C. Chloroplast and RER D. Lysosomes and mitochondria
3	The archaeans which are vital part of sewage treatment are.	A. Methanogens B. Halobacteria C. Thermococci D. Thaumarchaeota
4	The birds which have secondarily lost their power of flight are called.	A. Running birds B. Flying birds C. Diving birds D. Predatory birds
5	Select the organism on the basis of feature given heterotrophic cell wall made of a polysaccharide unicellular or multicellular	A. Euglena B. Fern C. Mushroom D. Lion
6	The excretory system of annelids consists of ciliated, funnel shaped tubular structure called.	A. Metanephridia B. Protonephridia C. Nephridia D. Nephron
7	Viruses are not considered organisms because they	A. Are acellular B. Cause disease C. Cannot be seen with naked eye D. Live in water
8	Individual archaeans range from 0.1 micro meter to over.....micrometer	A. 15 micrometer B. 10 micro meter C. 20 micro meter D. 25 micro meter
9	The arthropods have an exoskeleton or cuticle which is secreted by the of body wall.	A. Exocuticle B. epidermis C. Gastrodermis D. Endocuticle
10	In taxonomic hierarchy, the most specific level of classification is.	A. Species B. Genus C. Family D. Order
11	The excretory structures in arthropods is	A. Crop B. Gizzard C. Malpighian tubules D. Mesenteron
12	The mantle in molluscs secretes the following structure.	A. Gills B. Foot C. Shell D. Radula
13	The layer of sponges which contains amoeboid cells and is jelly like is called.	A. Pinacoderm B. Epidermis C. Mesohyle D. Choanoderm
14	Domains suggested by Carl Woese in 1990 include.	A. Domain Archaea B. Domain Bacteria C. Domain Eukarya D. All of above
15	The lipids in the cell membranes of bacterial and eukarya have fatty acids attached to glycerol by.....	A. Ester linkage B. Glycosidic linkage C. Phosphodiester linkage D. Ether linkage

16	In urochordates the notochord is present	A. In adult stage B. Only in larval stage C. Throughout life D. Lack in all stages
17	Which of the followign echinoderm is known for its ability to regenererte its lost cut arms.	A. Brittle star B. Sea cucumber C. Cake urchin D. Sea urchin
18	Reverse transcribing viruses like HIV are unique because they	A. Lack a protein capsid B. Infect bacteria C. Convert RNA into DNA D. Convert DNA into RNA
19	Radula or resping tongue in molluses is primarily used for	A. Feeding B. Locomotion C. Filtering D. Excretion
20	Followign animals are exclusively marine	A. Echinoderms B. Molluscs C. Arthropods D. Annelids