

Biology Fsc Part 1 Chapter 1 Online Test

Sr	Questions	Answers Choice
1	Domains suggested by Carl Woese in a 1990 includes.	A. Domain Archaea B. Domain Bacteria C. Domain Eukarya D. All of above
2	Which class of fishes do not have jaws and possess cartilaginous endoskeleton.	A. Cyclostomata B. Chondrichthyes C. Osteichthyes D. Both b and c
3	Reptiles are different from amphibians in that reptiles.	A. Have gills throughout their life B. Lay amniotic eggs C. Lay amniotic eggs D. Have four limbs
4	The adaptation in birds is a large bone, which attaches major flight muscles, it is called. It is attached to the	A. Keel B. Scapula C. Suprascapular D. Humans
5	Pulsating blood vessels closed type circulatory system respiratory pigment hemoglobin are the characteristics of.	A. Sponges B. Segmented worms C. Round worms D. Flatworms
6	The mantle in molluscs secretes the following structure.	A. Gills B. Foot C. Shell D. Radula
7	Which of the following is not a characteristic feature of echinoderms.	A. Deuterostome development B. Open circulatory system C. Tube feet D. Calcareous endoskeleton
8	Which of the following lacks conducting tissue, seed production and no flowers.	A. Hornwort B. Cedrus C. Capsicum D. Mustard
9	The highest level of classification among all living organisms is.	A. Domain B. Phylum C. Class D. Kingdom
10	The archaeans which are vital part of sewage treatment are.	A. Methanogens B. Halobacteria C. Thermococci D. Thaumarchaeota
11	What type of speciation occurs when populations are geographically separated by a physical barrier.	A. Sympatric Speciation B. Parapatric Speciation C. Allopatric Speciation D. Peripatric Speciation
12	The process of shedding old exoskeleton and forming new exoskeleton of large size in arthropods is termed as.	A. Metamorphosis B. Ecdysis C. Regeneration D. Reproduction
13	Amoebic dysentery is caused by a parasite.	A. Plasmodium B. Entamoeba histolytica C. Trypanosoma D. Giant amoeba
14	The excretory system of nematodes is made up of	A. Malpighian tubules B. Renette cells C. Nephridia D. Flame cells
15	In taxonomic hierarchy, the most specific level of classification is.	A. Species B. Genus C. Family D. Order

16	Tagmata is the characteristic feature of	A. Echinoderms B. Arthropods C. Annelids D. Molluscs
17	A plant virus with a helical capsid is.	A. Tobacco mosaic virus B. Adenovirus C. Herpes virus D. HIV
18	Which of the following criteria is commonly used to classify viruses.	A. Their ability to cause specific diseases B. The type of nucleic acid they contain C. The colour of the virus particles D. Their mode of transmission
19	The adults of Echinodermata exhibitsymetry.	A. Radial B. Bilateral C. Spherical D. Both a and b
20	The organelles of symbiotic origin are.	A. Mitochondria and chloroplast B. Nucleus and mitochondria C. Chloroplast and RER D. Lysosomes and mitochondria
