

Biology Fsc Part 1 Chapter 1 Online Test

Sr	Questions	Answers Choice
1	Which one of the following animal is pseudocoelomate.	A. Planaria B. Ascaris C. Liver fluke D. Tapeworm
2	Pulsating blood vessels closed type circulatory system respiratory pigment hemoglobin are the characteristics of.	A. Sponges B. Segmented worms C. Round worms D. Flatworms
3	Which of the following is a free living nematode.	A. Ascaris B. Hookworm C. Pin worm D. Caenorhabditis
4	Which one of the following mammal is a marsupial	A. Duck bil platypus B. Quoll C. Spony ant eater D. Horse
5	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
6	Identify the cnidarian which can move freely.	A. Jelly fish B. Coral C. Hydra D. Obelia
7	Squids and octopuses belong to which class of molluscs	A. Cephalopoda B. Gastropoda C. Brivalvia D. Polychaetaea
8	sympatric speciation differs from allopatric speciation because it.	A. Requires geographic isolation B. Is driven only by mutation rates C. Involves only small populations D. Occurs through niche differentiation or polyploidy without physical barriers
9	Which of the following kingdom includes organisms that are mostly unicellular, eukaryotic, and can be autotrophic or heterotrophic.	A. Protista B. Fungi C. Animalia D. Plantae
10	Which one of the following is a running bird.	A. Emu B. Crow C. Parrot D. Robin
11	Which of the following is not a bony fish	A. Ray fish B. Trout C. Rohu D. Seahorse
12	Which of the following is a hermaphroditic annelid	A. Earthworm B. Nereis C. Leech D. Both b and C
13	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
14	Annelids have circulatory system.	A. Closed B. Open C. Absent D. Reduced

15 The mantle in molluses secrete the following structure.
A. Gills
B. Foot
C. Shell
D. Radula

16 The feature absent in chondrichthyes but present in osteichthyes is.
A. Dermal scales
B. Cartilaginous endoskeleton
C. Paired fins
D. Swim bladder

17 The exoskeleton of arthropods is primarily composed by
A. Silica
B. Calcium carbonate
C. Cellulose
D. Chitin

18 The remote sensing method uses.
A. Satellite or drone imagery
B. quadrates to count
C. Observation and recording from fixed point
D. Marking and recapturing

19 Which of the following is not present in the cell walls of archaea.
A. Peptidoglycan
B. Polysaccharides
C. Proteins
D. Both a and b

20 Which one of the following is a crustacean.
A. Crayfish
B. Wasp
C. Spider
D. Centipede