

Biology Fsc Part 1 Online Test

Sr	Questions	Answers Choice
1	Which statement about ATP is not true	A. It is used as an energy currency by all cells B. It is formed only under aerobic condition C. Some ATP is used to drive the synthesis of storage compounds D. It provides energy for many different biochemical reaction
2	During the dark reaction of photosynthesis, the main process that occurs is	A. Release of oxygen B. Energy absorption by the chlorophyll C. Adding of hydrogen to the carbon dioxide D. Formation of ATP
3	When a green plant performs photosynthesis at it maximum rate	A. The rate of water loss in high B. The water content of the plant will be low C. The energy content of the plant will be low D. The energy content will be unaffected
4	Magnesium is an important untrient ion in green plants as it is an essential component of	A. Cell sap B. Protein C. Chlorophyll D. Glucose
5	Which of the following is a motile coclenterate	A. Hydra B. Obelia C. Jelly fish D. Corals
6	The skeleton of Athropds is made of	A. Silica B. Chitin C. Calcium carbonate D. Both a and c
7	Protandrous means	A. Male sex cells develop first B. Male and female sex develop simultaneously C. Female sex cell develop first D. None of the above
8	The food of porifera consists of microscopic organisms and organic particles in a percentage ratio of	A. 10% & 90% respectively B. 20% & 80% respectively C. 30% & 70% respectively D. 40% & 60% respectively
9	Which of the following are called as sponges	A. Protozoa B. Porifera C. Coelentrata D. Nematoda
10	Pseudocoelom is non-homologous to true coelom because	A. It is not lined by coelomic epithelium B. It has no relation with reproductive and excretory organs C. It develops from blastocoel D. All of the above
11	Which of the following is a feature of series deuterostomia	A. Cleavage of zygote is spiral and determinate B. Coelom is formed due to splitting of mesoderm C. Mouth arises from blastopore or anterior margin D. Mesoderm is derived from wall of developing gut
12	Which of the following is not included in grade Bilateria	A. Coelenterates B. Nematodes C. Annelids D. Molluscs

13	In mollusca the foot is used for	A. Capturing prey B. Locomotion C. Both a and b D. None of these
14	In arthropods the body cavity is known as	A. Pseudocoelom B. Enterocoel C. Haemocoel D. None of these
15	In annelids the organs for excretion are	A. Flame cells B. Nephridia C. Protonephridia D. Kidneys
16	Trypanosoma causes the disease known as	A. Malaria B. Sleeping sickness C. Diarrhea D. None of these
17	In amphibians the necessary requirements to spend their life history include	A. Water B. Land C. Both water and land D. None of these