

Biology Fsc Part 1 Online Test

Sr	Questions	Answers Choice
1	Nematodes are pseudocollomates because they	A. Lack a body cavity B. Have a false body cavity not lined by mesoderm C. Have a true coelom D. Exhibit radial symmetry
2	Yeast and Euglena are	A. Multicellular eukaryotes B. Unicellular eukaryotes C. Non cellular prokaryotes D. unicellular prokaryotes
3	The internal diameter of a capillary is about	A. 8 micro meter B. 4 mm C. 16 nm D. 26 micro meter
4	In a healthy person, plasma constitutes about.....by volume	A. 45% B. 55% C. 65% D. 90%
5	Trypsinogen is activated to trypsin by	A. Lipase B. Nuclease C. Pepsinogen D. Enterokinase
6	The kinds or types of co factor are.	A. One B. Two C. Three D. Four
7	The primary energy srogage molecule is glucose, and the numebr of CH-bonds in it are	A. 6 B. 6 C. 7 D. 4
8	Which of the followign is not a funcon of xylem	A. Transport of water B. Transport of minerals C. Transport of food D. Mechanical support
9	Pick the odd one.	A. Vomer B. Larcimal C. Nasal D. Maxilla
10	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
11	Surface of rough endoplamic reticulum is covered with	A. Ribosomes B. Centrioles C. Nucleolus D. Nucleosome
12	Generally, the functon of a protin depends on its	A. One dimensional structure B. Two -dimentsional structue C. Three- dimensional struture D. Four-dimensional structure
13	Which one of the following is not related to heart wall.	A. Pericardium B. Epicardium C. Myocardium D. Endocardium
14	Inner visceral particardium is closely attached to theunderlying heart, and is also known as.	A. Epicardium B. Fibrous pericardium C. Parietal pericardium D. Endocardium
15	Which group of bacteria is known as a good source of antibiotics.	A. Omnibacteria B. Actinomycetes C. Spirochaetes

16 Which of the following statements about enzymes is correct.

A. They increase the activation energy of a reaction
B. They are consumed during the reaction
C. They are specific in terms of the reactions they catalyse
D. They always work optimally at high temperatures.

17 Mastication is a type of

A. Extra cellular digestion
B. Intracellular digestion
C. Mechanical digestion
D. Chemical digestion

18 The plant hormone which inhibits the stem and root growth is.

A. Auxin
B. Ethylene
C. Cytokinins
D. Gibberellin

19 Light independent reactions take place in the

A. Stroma of chloroplast
B. Matrix of mitochondria
C. Lumen of Golgi apparatus
D. Granum of thylakoids

20 Which problems can arise due to improper posture.

A. Vertebral misalignment
B. Joint strain
C. Muscle imbalances
D. All of above