

Biology Fsc Part 1 Online Test

Sr	Questions	Answers Choice
1	The study of muscles is called.	A. Mycology B. Myology C. Algology D. Phycology
2	The cell wall of Gram positive and gram negative bacteria differs in.	A. Gram positive contain thin layer of peptidoglycan B. Gram negative contain less lipid content C. Gram negative contain lesser periplanic space D. Gram positive contain thick layer of peptidoglycan and less lipid content
3	Mitral valve is present between	A. Right atrium and right ventricle B. Left atrium and left ventricle C. Right ventricle and left ventricle D. Left atrium and right atrium
4	Ability to distinguish between two points are close together on an object is.	A. Staining B. Resolution C. Magnification D. Division
5	Microvilli are	A. Special cells B. Cytoplasmic projection C. Type of flagella D. Type of cilia
6	calvin cycle is also known as.	A. C-3 Pathway B. C-2 Pathway C. C-5 Pathway D. C-6 Pathway
7	Photorespiration occurs in green cells in	A. Absences of light B. Presence of light C. Presence of water D. Presence of light CO ₂
8	Which of the following component is not found in all kinds of bacteria.	A. Capsule B. Cell membrane C. Nucleoid D. Ribosomes
9	Which of the following is the most familiar disaccharide.	A. Maltose B. Sucrose C. Lactose D. Both a and c
10	Amoebic dysentery is caused by a parasite.	A. Plasmodium B. Entamoeba histolytica C. trypanosoma D. Giant amoeba
11	The group of bacterial which played most important role in history of the earth for increasing free oxygen in atmosphere.	A. Cyanobacteria B. spiroplasmas C. Mycoplasmas D. Pseudomonas
12	Annual rings are formed in plants due to the seasonal activity of.....layer.	A. Cambium B. Epidermis C. Mesophyll D. Pithiferous
13	Chitin differs from cellulose in having.	A. Alpha (1-4) linkages B. Nitrogen -containing groups C. Branched glucose chain D. Ether linkage
14	Which domain of life is characterized by organisms that often inhabit extreme environments and have cell membranes with ether linked lipids.	A. Archaea B. Bacteria C. Eukarya D. Protista

15	The human heart is felt to be on the left side of chest because.	A. It is located in left side B. The left side of heart is stronger and larger C. It is located in right side D. It is present below the diaphragm
16	Sudden, involuntary painful tetanic contraction of muscle or group of muscles most commonly in feet and legs, occurs in.	A. Cramps B. Myositis C. Sciatica D. Tetanus
17	What serves as reducing power for the reduction of CO ₂ to form sugar	A. NADPH B. FADH ₂ C. NADP D. FAD
18	Which of the following is not the function of mesosomes.	A. Adhesion B. Cell division C. DNA replication D. Respiration
19	The most abundant protein on earth is	A. Rubisco B. Actin C. Myosin D. Tropomyosin
20	Which of the following is not a part of interstitial fluid.	A. RBCs B. Hormones C. Water D. Gases