

Biology Fsc Part 1 Online Test

Sr	Questions	Answers Choice
1	Having limited repair aels the most likely it is.bilyt no direct blood vess	A. Cartilage B. Liver C. Bone D. Adipose tissue
2	Which hormone stops thesecretion of hydrochloic acid	A. somatostain B. Secretin C. Gastrin D. Adrenalin
3	Fresh saliva has pH of	A. 2 B. 4 C. 6 D. 8
4	Which enzyme is responsible for the breakdown of DNA.	A. DNA polymerase B. DNA synthase C. DNA Ligase D. DNA ase
5	Which of the following is an example of catilaginous joins.	A. Pubic symphisis B. sutures C. Hip joint D. Shoulder joint
6	Sliding filaments model explains.	A. Physiology of muscle contraction B. Compositon of muscle fibre C. Stiffening of muscles after death D. levels of organization of muscles
7	Partial pressur eo oxygen in vien is	A. 20 mm Hg B. 40 mm Hg C. 200 mm Hg D. 400 mm Hg
8	Co enzyms participate in enzyme catalyzed reactions, ofter by transporting .	A. Electrons B. Hydrogen atoms C. Phosphate groups D. Both a and b
9	Which one of the following does not belong to archaea.	A. Firmicutes B. Methanogenes C. Thermococci D. Halobacteria
10	The sphinctes that reguate the amount of blood flowing through capillaries are.	A. Pre capillary sphincters B. Post capillary sphincters C. Intercapillary sphincters D. Intra capillary sphincters
11	Which of the following is NOT a characteristics of nematodes.	A. Closed circulatoy system B. Unsegemetned body C. Complee digestive system D. Pseudocoelom
12	Which of the following is correct about enzymes.	A. Enzymes increase the activation energy B. The presene of enxymes does not affet the natur eor properties of end products C. Enxymes are synthesized y endocrine cells D. Enxymes are fibrous proteins
13	the enzymes papain is present in	A. Yellow papaya B. Green papaya C. Red papaya D. blue papaya
14	Which one of the following is a running bird.	A. Emu B. Crow C. Parrot D. Robin

15	In which kingdom are organisms predominantly multicellular, autotrophic, and have cell walls made of cellulose.	A. Animalia B. Fungi C. Plantae D. Protocista
16	The theory which relies on the principle of osmotic pressure differences between source and sink regions is	A. Pressure flow theory B. TACT C. Mass flow hypothesis D. Both a and c
17	The thickness of left ventricle is about times more than right ventricle.	A. 3 B. 5 C. 10 D. 12
18	In chlorophyll-a, the second pyrrole ring has	A. CH ₃ group B. CHO group C. NH ₂ Group D. COOH group
19	Protein production machinery is	A. Glyoxisomes B. Lysosomes C. Ribosomes D. Mitochondria
20	The leaves of some hydrophytes float on the surface of water, in such a leaf stomata are found in	A. Lower epidermis B. Upper epidermis C. Sides of leaf D. Deep depressions in leaf