

Biology Fsc Part 1 Online Test

Sr	Questions	Answers Choice
1	The adaptation in birds is a large bone, which amajor fight muscles, it is called. llows attachemnt of	A. Keel B. Scapula C. Suprascapular D. Humans
2	A researcher wants to search protein and nucleotide databases to identify sequee homology , which one is most approrjate to study.	A. Uni Port KB B. FASTA C. Gen Bank D. Swiss port
3	the enzymes papain is present in	A. Yellow papaya B. Green papaya C. Red papaya D. blue papaya
4	the lipids in the cell membranes of bacterial and eukarya have fatty acis attached to glycerol by.....	A. Easte linkage B. Glyosidic linkage C. Phospho diester linkage D. Ether linkage
5	Which one is not related to the nuclear pore	A. Annular subunit B. Column subunit C. Ribosomal subunit D. Lumenal subunit
6	Small cavities and holes formation in lungs tissues are due to.	A. Emphysema B. Bronchitis C. Pulmonary tuberculosis D. Peumonia
7	What is the primary role of antibodies.	A. Transport CO2 B. Catalyze metabolic reactions C. Store iron D. Neutralize antigen
8	The common steroid, that is a part of animal cell emembranes is	A. Cholesterol B. Testosterone C. Prostaglandin D. Androgens
9	In humans which one is the other system for the transport of materials, the blood circulatory sysgtem.	A. Lymphatic system B. Digestive system C. Nevous system D. Respiratory system
10	The cells that are grouped in the form of strands and cylinders, lack secondary cell walls.	A. Collenchyma B. Parenchyma C. Sclerenchyma D. Both a and b
11	Catalytic site is activatid when	A. enzyme inhibitor complex is formed B. ES complex is formed C. Subsgtrate attaches at allosteric site D. Spontaneously
12	The extensors of lower leg are.	A. Quadriceps B. Hamstrings C. Rectus femoris D. Gluteus
13	the energy which works to destabilize existing chemical bonds is called.	A. Deactivation energy B. Activation energy C. Ionization energy D. Potential energy
14	The thickness of left ventricle is about timesmore than right ventricle.	A. 3 B. 5 C. 10 D. 12
15	Role or function of an organism or species with in an ecosystem reers to.	A. Niche B. Alcove C. Slot D. N

D. Recess

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- 16 How many pairs of salivary glands are present in man.
- A. one
B. Two
C. Three
D. Four
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- 17 The field that uses computational tools to analyze biological data is.
- A. quantum physics
B. Geography
C. Geo Physics
D. Computational biology
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- 18 What prevents food from entering the trachea during swallowing.
- A. Epiglottis
B. Oesophageal sphincter
C. Uvula
D. Tongue
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- 19 Sequencing, assembling and analyzing the function and structure of genomes is studied in.
- A. Bioinformatics
B. Genomics
C. Proteomics
D. Structural biology
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- 20 Co-enzymes participate in enzyme-catalyzed reactions, often by transporting .
- A. Electrons
B. Hydrogen atoms
C. Phosphate groups
D. Both a and b
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