

Biology Fsc Part 1 Online Test

Sr	Questions	Answers Choice
1	Which pathwar occurs in CAM Plants	A. C-3 pathway B. C-4 Pathway C. C-3 and C-4 Pathway D. C-2 Pathway
2	7.0 is the optimum pH of	A. Catalase and urease B. Urease and source C. Pepsin and arginase D. Pancreatic lipase
3	What willbe your prbable diagnosis if a patient presnet to you with pain, numbness, tingling in affected area, bowl and bladder dysfunction.	A. Spondylosis B. Arthritis C. Herniated disc D. Sciatica
4	Chlorophyll is what tye of molecule	A. Lipds B. Protein C. Vitamin D. Carbohydrate
5	ATP is strucgura a	A. Disaccharide B. Nucleotide C. Steroid D. Dipeptide
6	Light independet reactions take plac in the	A. Stroma of chloroplast B. Matrix of mitochondira C. Lomen of Golgi apparatus D. Granum of thylakoids
7	The forece which plays crucial role in maintaining continuity of water column during ascent of sap is	A. Adhesion B. Cohesion C. Tension D. Ionic bond
8	Pyruvic acid can also be truned back into glucose by reversing glycolysis. the process called as.	A. Reverse glycolysis B. Gluconeogenesis C. Revese osmosis D. Lactic acidosis
9	The amount of DNA in mitochondriaand chloroplast is	A. 2% B. 23% C. 4.1% D. 6.1%
10	Flexion or bending of lower leg is done by	A. Quadriceps femoris B. Hamstrings C. Biceps D. Gasgrocnemius
11	Which enzyme is responsible for the breakdown of DNA.	A. DNA polymerase B. DNA synthase C. DNA Ligase D. DNA ase
12	The vessels which bering oxygenated blood from lungs to the heart are.	A. Pulmonary arteries B. Pulmonary capillaries C. Pulmonary veins D. Thoracic duct
13	A researche styding COVID-19 viurs would classify it as a.	A. ss RNA Virus B. ss DNA Virus C. ds DNA vIRUS D. dS RNA Virus
14	Which of the following kingdom includes organisms that are mostly unicellular, eukaryotic, and can be autotrophic or heterotrophic.	A. Protoctista B. Fungi C. Animalila D. Plantae
15	Sickle cell hemoglobin valine takes the place of.	A. Glutaminc acid B. Glutamine C. Aspartic acid D. Phenylalanine

16	Nucleus was discovered by	A. Robert Koch B. Louis Pasteur C. Theodor Schwann D. Robert Brown
17	The thin filaments overlap with thick filaments which creates.	A. A- Band B. Z- line C. H- Band D. I- Band
18	Which type of RNA carries the genetic message from DNA to ribosomes.	A. tRNA B. rRNA C. mRNA D. dRNA
19	Blood pressure is highest in.....and blood moves, most slowly in.	A. Veins , capillaries B. Arteries, capillaries C. Capillaries, arteries D. Veins, arteries
20	Ernst Mayr's definition of species emphasizes.	A. Reproductive isolation in natural populations B. Shared habitat preferences C. Identical DNA Sequences D. Morphological similarities