

Biology FSC Part 2 Online MCQ's Test

Sr	Questions	Answers Choice
1	Eukaryotes are thought to have first appeared about _____ billion years ago	A. 1.2 B. 1.3 C. 1.4 D. 1.5
2	The diameter of the skeletal muscle fibres is.	A. 10-80 micro meter B. 10-100 micro meter C. 10-120 micro meter D. 10-135 micro meter
3	Glomerular filtrate are reabsorbed in.	A. Proximal tubule B. Loop of Henle C. Distal tubule D. Bowman's capsule
4	Diseases in living organisms caused by parasites are called.	A. Infestation B. Endoparasites C. Disinfestation D. Ectoparasites
5	In the double helix of DNA adenine forms two hydrogen bonds with	A. Thymine B. Guanine C. Cytosine D. Uracil
6	Human cells contain types of tRNA molecules.	A. 20 B. 45 C. 195 D. 300
7	What will occur if a drug at the neuromuscular junction blocks the receptors sites on the post-synaptic membrane?	A. Inhibition of Acetylcholine release B. Muscle contraction C. Muscle paralysis D. Release of calcium ions
8	Super cool cytosol, without ice formation, is caused by.	A. Heat shock proteins B. Solutes C. Unsaturated fatty acids D. Enzymes
9	A gene with multiple phenotypic effect is.	A. Polygenic B. Bombay type C. Pleiotropic D. Monogenic
10	Which one the following structures of kidney is involved in the production of concentrated rein.	A. Glomerulus B. Juxtamedullary nephron C. Cortical nephron D. Vasa recta
11	Karyokinetic involves division of.	A. Cell B. Nucleus C. Cell membrane D. Cytoplasm
12	The number of linkage group in man is:	A. 02 B. 23 C. 46 D. 92
13	In oceans especially in tropical regions temperature of surface water is about	A. 10 ^o C B. 15 ^o C C. 25 ^o C D. 35 ^o C
14	Limetic phytoplankton include the.	A. Bacteria B. Cyanobacteria C. Fishes D. Mouses
15	Book "The origin of species" was written by.	A. Linnaeus B. Darwin C. Wallace D. Lamark

16	Transgenic bacteria are produced in large vats called.	A. Transducer B. Bioreactor C. Biomultiplier D. Culter media
17	The genetic code for glycine is.	A. UAG B. GAU C. GUA D. GGU
18	Which bone provide attachment site for muscle.	A. compact bone B. spongy bone C. Cartilage D. soft bone
19	The disease caused due to destruction of adrenal cortex is.	A. Cushing B. Diabetes C. Addison D. Alzheimer
20	Downs syndrome (Mongolism) occurs in man during which 21 st chromosome falls to segregate resulting gamete with	A. 20 chromosomes B. 21 chromosomes C. 22 chromosomes D. 24 chromosomes