

Biology Fsc Part 1 Online Test

Sr	Questions	Answers Choice
1	Which statement about the Marine hydrophytes is not true.	A. Thrive in saline conditions B. Expel water through hydathodes C. Excrete salts by special glands D. Retain water
2	Fresh saliva has pH of	A. 2 B. 4 C. 6 D. 8
3	The bacterial chromosome is typically	A. Linear, double stranded DNA B. Circular, double stranded DNA C. Circular, single stranded RNA D. Linear, single stranded DNA
4	The archaeans which form aggregates or filaments.....in length.	A. 125 micrometer B. 200 micrometer C. -100 micro meter D. 150 micrometer
5	Granular components of nucleous consist of	A. Ribosomal subunits B. DNA molecules C. Centriolar subunits D. Nucleolar subunits
6	When food is oxidized in cell, enzymes draw electrons from food molecules and transfer them to.	A. Nicotinamide Adenine Dinucleotide B. Nicotinamide Ganine dinucleotide C. Nicotinamide cytosine dinucleotide D. Nicotinamide Thymine Dinucleotide
7	Which of the following does not belongs to sclerenchyma cells.	A. Fibres B. Parenchyma C. Sclerid D. Vessels
8	If enzyme concentratio goes on increasing, and rate of reaction stays constrant ad does not increase further means that.	A. Substrate concentration wasincreased B. Substrate concentration was the same C. Less amount of enzymes is active D. Enzymes have no effect
9	In infants control of egestionis.	A. Involuntary B. Delayed C. Voluntary D. Instant
10	Which statemetn about postaglandins is FALSE.	A. They control blood vessels diameter B. Involved in inflammatory response C. Derivate of fatty acids D. Stored in large quantities
11	Liver ocnerts excess glucose into	A. glycogen B. Sucrose C. Maltose D. Amylose
12	Which one of the following is a running bird.	A. Emu B. Crow C. Parrot D. Robin
13	The enzyme of thermophilic bacterial can function at.	A. 70 oC B. 170 oC C. 210 oC D. 340 oC
14	Porphyryn ring of chlrophyii molecule consists ofhow many pyrrole rings.	A. 1 B. 2 C. 4 D. 5

15	In a healthy person, plasma constitutes about.....by volume	A. 45% B. 55% C. 65% D. 90%
16	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
17	Storage of sugars, resins, latex and mucilage takes place in	A. Sieve tube cells B. Phloem parenchyma C. Phloem fibres D. Companion cells
18	In many birds there is a storage structure that allows birds to quickly ingest large quantities of food it is.	A. Gizzard B. Crop C. Syrinx D. Air sac
19	Single polynucleotide chain of myoglobin has.....amino acids	A. 152 B. 153 C. 141 D. 146
20	Which enzyme breakdown small polypeptides into dipeptides.	A. Trypsin B. Aminopeptidase C. Erypsin D. Pepsin