

Biology FSC Part 2 Chapter 24 Online MCQ's Test

Sr	Questions	Answers Choice
1	The Idea of endosymbiont was proposed by	A. Cuvier B. Lyell C. Malthus D. Margulis
2	A group of bacteria that can tolerate temperature up to 120 °C	A. Eubacteria B. Mycoplasma C. Archaeabacteria D. E.Coli
3	Which one is not a vestigial organ of human being.	A. Appendix B. coccyx C. eye lid D. Nictitating membranes
4	Darwin's origin of species was published in.	A. 1840 B. 1859 C. 1865 D. 1890
5	Which one of the following acts as a stop codon?	A. UGG B. UGC C. UAG D. UGU
6	Some individuals leave behind more progeny than others and the rate at which they do so is affected by their inherited characteristics. This is called.	A. Non random mating B. Selection C. Migration D. Mutation
7	Archaeabacteria tolerate temperatures up to	A. 10°C B. 40°C C. 67°C D. 120°C
8	If an mRNA is synthesized with different codons, what is the minimum number of amino acids in the protein that is formed by the mRNA?	A. 64 Amino acids B. 62 Amino acids C. 60 Amino acids D. None of them
9	If the amount of adenine in DNA of a bacterial cell is 36% of the total nitrogenous bases, what will be the amount of guanine in the DNA of a cell in next generations:	A. 14 % B. 28 % C. 36 % D. 64 %
10	Homologous structures represent.	A. Convergent evolution B. Analogy C. Divergent evolution D. Functional similarity
11	In the eighteenth century organisms were classified by	A. Charles Darwin B. Alfred Wallace C. Carolus Linnaeus D. J.B Lamarck
12	The most threatened areas on the earth have been reduced to 44% of their original extent are	A. Tropical rain forests B. Temperate rain forests C. Carboniferous forests D. Deciduous rain forests
13	Hardy Weinberg's theorem describes the frequencies of genotype of non evolving.	A. Family B. Population C. Species D. Community
14	A chromosome with unequal length of its arm is called:	A. Metacentric B. Sub metacentric C. Acrocentric D. Telocentric
15	Who believed in the theory of special creation.	A. Lamarck B. Darwin C. Carolus Linnaeus D. Hyell

16 In Pakistan among the animals declared extinct is
A. White headed duck
B. Marbled teal
C. Houbara Bustard
D. Crocodile

17 Eukaryotes are thought to have first appeared about ____ billion years ago
A. 1.2
B. 1.3
C. 1.4
D. 1.5

18 The idea of endosymbiont was proposed by.
A. Cuvier
B. Lyell
C. Malthus
D. Marglss

19 Biogeography is the geographical distribution of.
A. Phylum
B. species
C. Genera
D. Classes

20 Some amoeboflagellates ingested cyanobacteria and led to the development of
A. Mitochondria
B. Golgi apparatus
C. Chloroplasts
D. Vacuoles
