

## Biology FSC Part 2 Chapter 24 Online MCQ's Test

Sr	Questions	Answers Choice
1	Archaeobacteria can tolerate temperature upto.	A. 120 <sup>o</sup> C B. 140 <sup>o</sup> C C. 160 <sup>o</sup> C D. 180 <sup>o</sup> C
2	Which one of the following is endangered in Pakistan.	A. Indian rhino B. Indus Dolphin C. tiger D. Cheer pheasant
3	In Griffith experiment mice developed pneumonia when they were injected with:	A. R-type bacteria B. Heat killed S-type bacteria C. Heat killed R-type bases D. Heat killed S-type bacteria along with live R-type bacteria
4	The ultimate source of change is.	A. Evolution B. Mutation C. Genetic drift D. Migration
5	The change of frequency of alleles at locus that occur by chance is called.	A. Mutation B. Migration C. Genetic drift D. Selection
6	The idea of endosymbiont was purposed by.	A. Cuvler B. Lyell C. Malthus D. Marglls
7	Interatrial vertebrates, the gill pouches develop into.	A. Gills B. Lungs C. Nose D. Eustachian tube
8	If the amount of adenine in DNA of a bacterial cell is 36% of the total nitrogenous bases, what will be the amount of guanone in the DNA of a cell in next generations:	A. 14 % B. 28 % C. 36 % D. 64 %
9	The Idea of endosymbiont was purposed by	A. Cuvler B. Lyell C. Malthus D. Margulis
10	If the condon consisted of only two nucleotides, there would be how many possible condons?	A. 4 B. 8 C. $2^2$ D. 16
11	Zoos and botanical gardens are to save species whose extinction is.	A. Imminent B. Parmanent C. Prominent D. dominant
12	A group of individuals belong to a particular species and sharing a common geographic area is called.	A. Community B. Population C. Ecosystem D. Biosphere
13	Flagella may have arisen through the ingestion of prokaryotes similar to spiral shaped bacteria called.	A. E. Coli B. Streptococcus C. spirochete D. Rhizobium
14	Inheritance of acquired characteristics was proposed by	A. Darwin B. Mendel C. Lamarck D. Mathus
15	Armadillos the armoured mammals live only in the	A. Africa B. America C. Europe D. Asia

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16	Number of cervical vertebrae in a male camel	A. 7 B. 11 C. 15 D. 18
17	Lyell published the principle of.	A. Population B. Community C. Geology D. Blome
18	Jean Baptiste Lamarck published his theory of evolution in	A. 1757 B. 1809 C. 1859 D. 1945
19	In Pakistan among the animals declared extinct is	A. White headed duck B. Marbled teal C. Houbara Bustard D. Crocodile
20	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. Carbiniferous forests D. Deciduous rain forests

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