

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

Sr	Questions	Answers Choice
1	The change of frequency of alleles at locus that occur by chance is called.	A. Mutation B. Migration C. Genetic drift D. Selection
2	Principles of geology was published by.	A. Darwin B. Lyell C. Linnaeus D. Lamarck
3	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
4	In Meselson and Stahl experiment, the DNA from sample at 20 minutes, after centrifugation it made sediments at the :	A. Top B. Bottom C. Intermediate D. Top & intermediate
5	In mitochondria UGA codon act to specify _____ instead stop codon:	A. Arginine B. Valine C. Glutamic acid D. Tryptophan
6	Armadillos, the armored mammals live only in	A. Africa B. America C. Europe D. Asia
7	Interatrial vertebrates, the gill pouches develop into.	A. Gills B. Lungs C. Nose D. Eustachian tube
8	Archaeobacteria tolerate temperatures up to	A. 10 <sup>o</sup> C B. 40 <sup>o</sup> C C. 67 <sup>o</sup> C D. 120 <sup>o</sup> C
9	The ultimate source of change is.	A. Evolution B. Mutation C. Genetic drift D. Migration
10	Book "The origin of species" was written by.	A. Linnaeus B. Darwin C. Wallace D. Lamarck
11	Gene pool consists of all alleles at all gene loci in all individuals of the	A. Family B. Clan C. Population D. Community
12	In the eighteenth century organisms were classified by	A. Charles Darwin B. Alfred Wallace C. Carolus Linnaeus D. J.B Lamarck
13	Who believed in the theory of special creation.	A. Lamarck B. Darwin C. Carolus Linnaeus D. Hyell
14	The idea of endosymbiont was proposed by.	A. Cuvier B. Lyell C. Malthus D. Margills
15	An essay on the principle of population was published by	A. Darwin B. Wallace C. Malthus D. Linnaeus

16	Homologous structures represent.	A. Convergent evolution B. Analogy C. divergent evolution D. Functional similarity
17	Alfred wallace developed a theory of natural selection essentially.	A. Linnaeus's B. Darwin's C. Mendel's D. Lamark's
18	Darwin's origin of species was published in.	A. 1840 B. 1859 C. 1865 D. 1890
19	Endangered species of plants have been recorded to more than	A. 200 B. 300 C. 400 D. 500
20	Number of cervical vertebrae in a male camel	A. 7 B. 11 C. 15 D. 18