Biology FSC Part 2 Chapter 24 Online MCQ's Test

Sr	Questions	Answers Choice
1	Jean Baptiste Lamarck published his theory of evolution in	A. 1757 B. 1809 C. 1859 D. 1945
2	The change of frequency of alleles at locus that occur by chance is called.	A. Mutation B. Migration C. Genetic drift D. Selection
3	Which one is not a vestigial organ of human being.	A. Appendix B. coccyx C. eye lid D. Nictitating membranes
4	In man the vestigial organs are	A. Ear muscles B. Nictitating membrane C. Coccyx D. All a,b and c
5	In human Eustachian tubes connect middle ear with	A. Nose B. Eye C. Throat D. Brain
6	Armadillos, the armored mammals live only in	A. Africa B. America C. Europe D. Asla
7	Number of cervical vertebrae in a male camel	A. 7 B. 11 C. 15 D. 18
8	The ultimate source of change is.	A. Evolution B. Mutation C. Genetic drift D. Migration
9	Some individuals leave behind more progeny than others and teh 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
10	Homologous structures represent.	A. Convergent evolution B. Analogy C. divergent evolution D. Functional similarity
11	An essay on the principle of population was published by	A. Darwin B. Wallace C. Malthus D. Linnaens
12	Principles of geology was published by.	A. Darwin B. Lyell C. Linnaeus D. Lamarck
13	How many types of finches did Darwin collect on Galapagos Island.	A. 13 types B. 20 types C. 25 types D. 30 types
14	In hershey & chase experiment, 32p labeled bacteriophages allowed to infect the becteria.During analysis 32 p activity wa detected:	A. In culture medium B. On the surface of becterial cell C. Inside the becteiral cell D. Both a and B
15	Endosymbiont hypothesis was proposed by.	A. Wallace B. Lamarck C. Lynn Margulis D. Linnaeus

16	If all members of a population are homozygous for the same allele that allele is said to be	A. Multiple allele B. Jumping gene C. Fixed in the gene D. Perfect gene
17	Who believed in the theory of special creation.	A. Lamark B. Darwin C. Carolus Linnaeus D. Hyell
18	Archaebacteria tolerate temperatures up to	A. 10^oC B. 40^oC C. 67^oC D. 120^oC
19	According to endosymbiont hypothesis, the aerobic bacteria developed into.	A. Ribosome B. Lysosome C. Mitochondria D. Golgi apparatus
20	The total aggregate of genes in a population at any one time is called the populations gene	A. Puddle B. Lake C. Pool D. Pond