MDCAT Biology Chapter 10 MCQ's Test

Sr	Questions	Answers Choice
1	Which of the following cross is carried to check the genotype fo an individuals showing a dominant phenotype ?	A. Check cross B. Test Cross C. Criss Cross D. Self Cross
2	Darwin collected 13 types of birds of :	A. Robins B. Sparrows C. Kingfishers D. Finches
3	All chromosomes other than sex chromosomes are called :	A. Linked chromosomes B. Atusomes C. Autophagosommes D. Dictyosomes
4	All chromosomes other than sex chromosomes are called	A. Linked Chromosomes B. Autosomes C. Autophagosommes D. Dictyosomes
5	Wallace developed a Theory of Natural Selection similar to that of	A. Lamarck B. Linnaeus C. Darwin D. Lyell
6	The idea of endosymbiont hypothesis was first proposed by:	A. Lynn marguils B. Wallace C. Karlene Schwartz D. Lamarck
7	Which of the following cross is carried to check the genotype of an individual showing a dominant phenotype	A. Check cross B. Test Cross C. Criss cross D. Self cross
8	The idea of inheritance of acquired characteristics was presented by	A. Margulis B. Lamarck C. Linnaeus D. Cuvier
9	The dominance relations of a 4 O'clock plant can be described in terms of	A. Complete dominance B. Incomplete dominance C. Partial dominance D. Both B and C
10	Genetic basis of ABO blood group system was explained by:	A. Landsteiner B. Levine C. Bernstein D. Carl Correns
11	Lamarck was incharge of invertebrate collection at Natural History Museum is	A. Berlin B. Paris C. California D. Brun
12	Essay on "Principles of geology" was published by	A. Wallace B. Malthus C. Lyell D. Cuvier
13	The concept that all living things came into existence in their present forms especially created by Nature is called as	A. Theory of special creation B. Theory of special selection C. Theory of natural creation D. Theory of natural selection
14	Gene pool consists of all alleles at all gene loci in all individuals of the:	A. community B. species C. population D. family
15	Darwin published " The Origin of Species" in	A. 1840 B. 1844 C. 1858 D. 1859

16	X and Y linked genes are also called as	A. Sex genes B. Dominant genes C. Autosomal genes D. Pseudoautosomal genes
17	Among the scientists who believed in divine creation as	A. Darwin B. Carolous Linnaeous C. Lamarck D. Wallace
18	According to Darwin descent with modification means	A. Same ancestor B. Same characters C. Different ancestors D. Different characters
19	The processes that have transformed life an earth form its earliest forms to the vast diversity that we observe today, are collectively referred as :	A. Evolution B. Succession C. Revolution D. All of above
20	Tritanopia is blindness of	A. Red Colour B. Green Colour C. Blue Colour D. Pink Colour