

Which of the following is very useful in describing the gene pool?
allelic frequencies

The following are true of migration except _____.
It usually implies movement of organisms

The change in allelic frequency from migration depends on which of the following factors? I the proportion of the migrants in the final population, II The difference in allelic frequency between the migrants and the residents
I and II

Which of the following refers to random change in the allelic frequency due to chance?
genetic drift

The relative mobility of protein is generally a function of the following except:
molecular mass

Which of the following is /are the effects of gene flow on a population? Introduces new alleles to the population II Changes the allelic frequencies within the recipient population III Different populations remain smaller
all of the options

The chi square test gives us the probability that the difference between what we observed and what we expect under the Hardy Weinberg is due to ____
Chance

Which of the following happens in a population where the conditions for Hardy weinberg's laws are met? I Allelic frequencies do not change from generation to generation II Genotypic frequencies stabilize after one generation III Allelic and genotypic frequencies remain constant
I and II

Recessive x-linked traits are more frequent among ____
Males

A measure of the relative intensity of selection against a genotype is known as ____
Selection coefficient

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