

Biology 10th Class English Medium Online Test

Sr	Questions	Answers Choice
1	Among following, which is source of variations?	A. Mutation B. Crossing over C. Gene flow D. All of these
2	How many types of Difference shown by individuals of same species?	A. 1 B. 2 C. 4 D. 6
3	Pink flowered four o'clock plant is an example of:	A. Incomplete dominance B. Co-dominance C. Complete dominance D. None of these
4	It is a situation where in heterozygous genotypes, both the alleles express as a blend and neither allele is dominant over the other:	A. Incomplete dominance B. Co-dominance C. Complete dominance D. None of these
5	Among following which is example of co-dominance?	A. Blood group A B. Blood group B C. Blood group AB D. Blood group O
6	It is a situation where two different alleles of gene pair express themselves completely, instead of showing a dominant recessive relationship is called.	A. Incomplete dominance. B. Co-dominance C. Complete dominance D. None of these
7	Each trait studied in pea plant had ____ distinct form.	A. 1 B. 2 C. 3 D. 4
8	Pisum sativum is scientific name of:	A. Onion B. Frog C. Mustard plant D. Pea plant
9	Who developed fundamental principles of genetics?	A. Lamark B. Gregor Mendel C. Charles Lyell D. Charles Darwin
10	Expression of genotype in the form of trait is:	A. Genome B. Phenotype C. Complete dominance D. Incomplete dominance
11	Dominant alleles are represented by _____ letter and recessive alleles by _____ letter.	A. Capital lowercase B. Lowercase, capital C. Lower case, lowercase D. Capital, capital
12	It is a condition in which normal body pigments are absent:	A. Color blindness B. Albinism C. Diabetes D. Sickle cell anemia