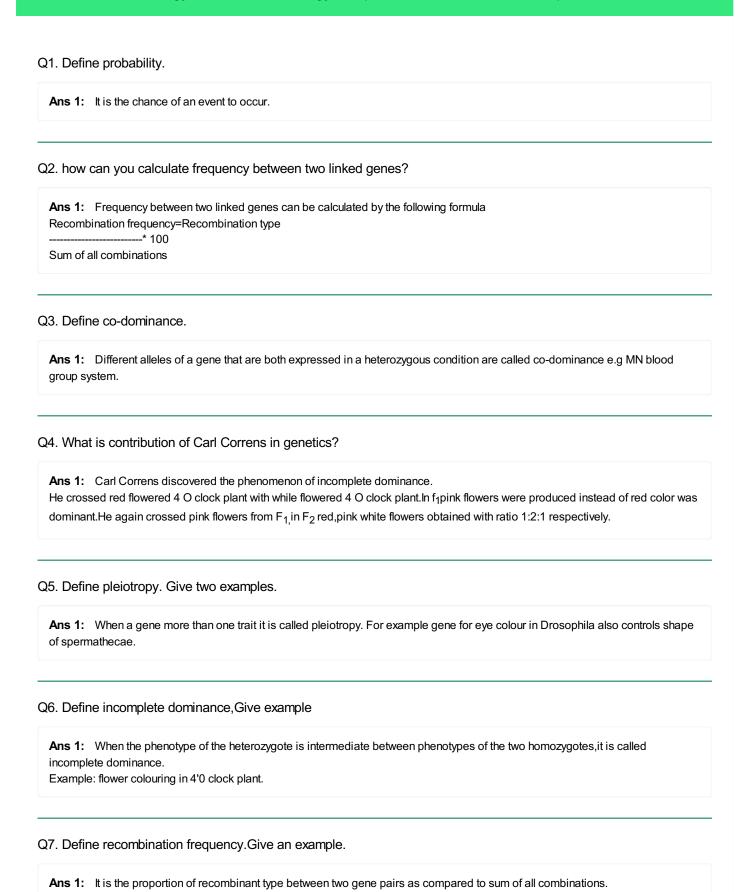


Biology - 12th Class Biology Chapter 22 Short Questions Preparation



Q8. What is erythroblastosis foetalis?

Ans 1: Due to maternal-fetal Rh incompatibility, there is destruction of fetal RBCs, and fetus become anemic, The anemic fetus starts to release many immature erythroblasts into his blood stream. That is why this hemolytic diseases of new borne is called erythroblastosis foetalis.

Q9. What is Mody?Write its causes.

Ans 1: About 2 to 5% of type II diabetics get the disease early in the life before 25 year of age. It is called maturity onset diabetes of the young(Mody). Mody can be inherited as an autosomal dominant trait.

Q10. Differentiate between homozygous and heterozygous.

Ans 1: Homozygous: If alleles of a gene pair are in similar from they are called homozygous.

Ans 2: Heterozygous: If the alleles of a gene pair are in different from they are called heterozygous.