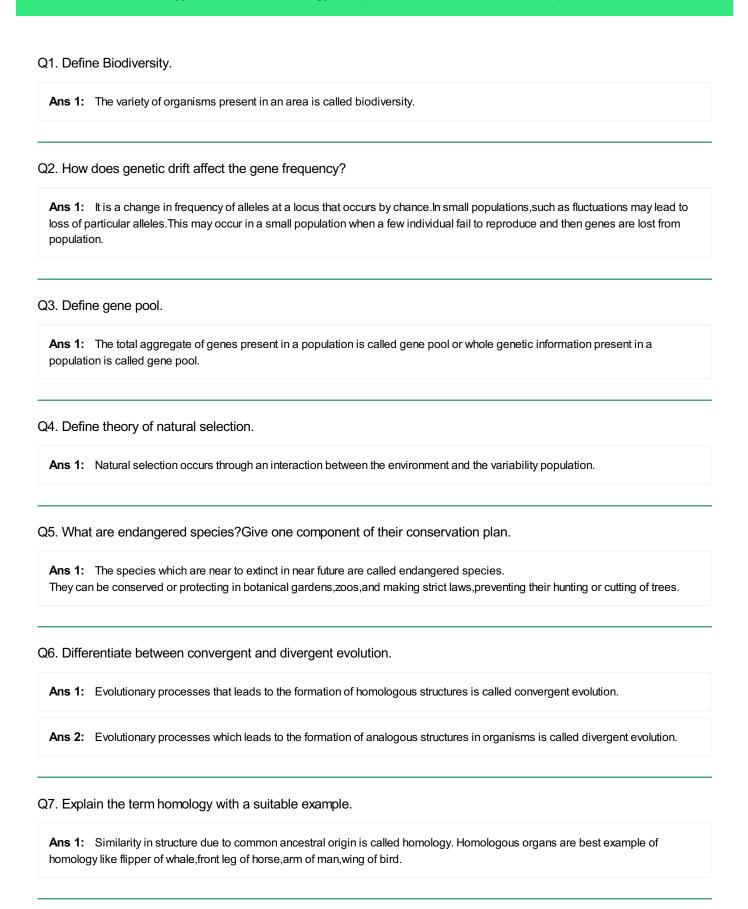


Biology - 12th Class Biology Chapter 24 Short Questions Preparation



Q8. Define evolution.

Ans 1: Evolution refers to the processes that have transformed life on earth from its earliest forms to the vast diversity that we observe today.

Q9. Define Lamarkism and theory of special creation.

Ans 1: Lamark gave two important points of his theory of evolution

Ans 2: 1) Use and disuse of organs 2) Inheritance of acquired characters

According to this theory all living things came into existence in their present form especially and specifically created by nature.

Q10. What are vestigial organs? Give one example.

Ans 1: Organs which are rudimentary or non functional in present organisms but were full developed in the ancient organisms are called vestigial organs.

For Example: Appendix in man,ear muscles in man.