

Biology (New Book) - 10th Class Biology English Medium Short Question Preparations

Q1. What are abiotic components?

Ans 1: The abiotic components include non living factors are light, air, water, soil and basic elements and compounds.

Q2. How many bones are present in axial skeleton?

Ans 1: 126 bones.

Q3. What is the advantages of vegetative propagation.

Ans 1: The off springs produced through vegetative propagation are genetically identical. There- fore beneficial characteristics can be preserved.

Q4. Define vegetative propagation ? What are its types ?

Ans 1: When vegetative parts of plants i-e roots, stem ,or leaves give rise to new plants , the process is called vegetative reproduction or vegetative propagation . It occurs naturally , and can also be brought about artificially

Q5. What are decomposers ?

Ans 1: An organism which decomposes the dead bodies and dead matters

Q6. What are beta endorphins ?

Ans 1: It is a pain killer produced by brain in human but it can also be by genetic engineering

Q7. Differentiate between biceps and triceps

Ans 1: Biceps : Biceps is a flexor muscle on the front of the upper arm bone it originate from 2 tendons

Ans 2: Triceps: Triceps is an exterior muscle on the back of arm it originate from 3 tendon

Q8. What is carbohydrates fermentation?

Ans 1: The initial steps of carbohydrate fermentation are identical to those of respiration. The process begins with glycolysis, in which the glucose, molecule is broken into two molecules of pyruvic acid.

Q9. What are effectors?

Ans 1: The part of the coordination system that respond when stimulated by nerve impulses or hormones.

Q10. Define global warming?

Ans 1:
The addition of green house gases in atmosphere these gases increase the temperature of earth is called global warming.
