

Biology - 10th Class Biology English Medium Short Question Preparations

Q1. What is linkage?

Ans 1: The phenomenon of staying together of all the genes of a chromosome is called linkage.

Q2. What are the major parts of brain?

Ans 1: Forebrain ii. Midbrain iii. Hind brain

Q3. Define sporophyte generation?

Ans 1: In most plant the sporophytes generation is dominant . It is diploid (2N) and produces haploid (1N) spores by meiosis

Q4. Define reflex action and reflex are.

Ans 1: Reflex Action: The involuntary and immediate response to a stimulus.

Ans 2: Reflex Are: The nerve pathway over which the nerve impulse travel in a reflex action.

Q5. Difference between breathing and respiration?

Ans 1: Taking in oxygen and giving out of carbon dioxide is termed as gaseous exchange. Respiration involves the mechanical and biochemical process where as breathing is the mechanical or physical process of exchange of gases.

Q6. What are symptoms of Asthma?

Ans 1: Shortness of breath, Wheezing, Chronic cough, Tightness of chest.

Q7. What is multiple alleles?

Ans 1: More than two alternative form of a gene are called multiple alleles.

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Q9. What is marijuana?

Ans 1: Marijuana is hallucinogens, which is smoked, It is obtain fro stem and leave of marijuana plants.

Q10. Define osmoregulation.

Ans 1: It is the maintenances of the amounts of water and salts in body fluids. It is done by kidneys and skin.
