

Biology - 10th Class Biology English Medium Short Question Preparations

Q1. What is heroin? Ans 1: The most commonly abused narcotics heroin is semi synthetic drugs from morphine. It effect on central neurons system . Heroin cause downsiness. Q2. What is epigeal germination? Give examples Ans 1: In epigeal germination, the hypocotyls elongates and forms hook, pulling the cotyledons above ground. Beans, cotton and papaya are examples of plants that germinate this way. Q3. What are preventive measures of lungs cancer? Ans 1: i. Elimination of tobacco smoking ii. Cessation of smoking. Q4. Define diaphragm? **Ans 1:** The muscular structure that form the floor of the chest cavity present below lungs. Q5. What is meant by arthritis? Ans 1: Arthritis means inflammation in joints Q6. For what source plants show competition? Ans 1: Plans show competition for space, light, water and minerals Q7. Name the longest bone in our body Ans 1: Thigh bone (femur) Q8. What are two phases of breathing. Ans 1: 1. Inspiration ii. Expiration

Q9. Define law of thermodynamics

Ans 1: Energy neither be created nor destroyed but can be transferred from one form into another

Q10. What are the divisions of human skeleton

Ans 1: 1: Axial skeleton 2: Appendicular skeleton