

NEW STANDARD ACADEMY

SEMRI KOTHI SUPER MARKET, RAEBARELI
CLASS 10 (BIOLOGY) DPP:-3

1. Give the reaction involved in respiration.
2. What are the end products of anaerobic respiration in yeast?
3. What is aerobic respiration?
4. How does trachea prevent the entry of dust particles and microbes?
5. What is the difference between inspiration and expiration?
6. What are the respiratory organs in humans and unicellular organisms?
7. What is the normal breathing rate in humans?
8. What is the main function of epiglottis?
9. What is function of alveoli?
10. Give the differences between aerobic and anaerobic respiration.

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CLASS 9 (BIOLOGY) DPP:-3

1. Define the term crop production management.
2. What is green manure?
3. What are fertilizers?
4. Give the advantage of manures.
5. Differentiate between micronutrients and macronutrients.
6. How are fertilizers classified based on available nutrients?
7. The process of cross breeding two different varieties of crop plants each having a desired characteristic, is known as
 - a) Selection
 - b) Crossing
 - c) Hybridization
 - d) Introduction
8. Living organisms are used in
 - a) Organic manure
 - b) Natural insecticides
 - c) Biofertilizers
 - d) Pesticides
9. The principal cereal crop of India is
 - a) Wheat
 - b) Maize
 - c) Rice
 - d) Sorghum
10. Which one of the following is micronutrient?
 - a) Nitrogen
 - b) Potassium
 - c) Phosphorus
 - d) Boron