

General Science - 9th Class General Science English Medium Chapter 3 Preparation

Q1. Define Maltose

Ans 1: It is disaccharide sugar produced by digestion of starch

Q2. What is catalyst

Ans 1: Change the speed of chemical reaction without undergoing any chemical change in structure.

Q3. Difference between Plasma and Serum

Ans 1: The fluid part of blood with out blood cells is called plasma. Clotting protein from plasma then the remaining fluid is called serum.

Q4. What is blood cells.

Ans 1: 1- Red blood cells

Ans 2: 2- White blood cells

Ans 3: 3- Platelets

Q5. Write the types of metabolism.

Ans 1: There are two types of metabolism reactions.

Ans 2: 1- Anabolism

Ans 3: 2- Catabolism

Q6. Define Genes.

Ans 1: The special parts of DNA has coded information and these parts are called genes.

Q7. Define ABO system of blood.

Ans 1: The human blood is divided into A,B , AB and O group on the basis of antigens and antibodies and is called ABO system

of Blood.

Q8. Write the methods of disposal of rubbish.

Ans 1: 1- Compost of natural fertilizer

Ans 2: 2- Burning in incinerators

Ans 3: 3- To bury underground according to methods of hygiene.

Q9. Define Genome

Ans 1: All the genes present in a cell

Q10. Define Anabolism

Ans 1: Anabolism is a synthetic metabolism in which larger biological molecules are built from smaller ones.

Ans 2: Example: Photosynthesis is an example of anabolism in which plants use energy of sunlight, carbon dioxide, and water.
