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Unit One

Cellular Respiration & Photosynthesis

Cellular Respiration: The process by which cells break down glucose to produce energy (ATP). It occurs in the mitochondria and consists of three main stages: Glycolysis, the Citric Acid Cycle, and the Electron Transport Chain.

Photosynthesis: The process by which plants and other organisms use light energy to convert carbon dioxide and water into glucose and oxygen. It occurs in the chloroplasts and consists of two main stages: the Light-Dependent Reactions and the Calvin Cycle.

Genetics

Mendel's Laws:

- Law of Segregation:** Each individual has two alleles for each trait, one from each parent. These alleles separate during meiosis.
- Law of Independent Assortment:** The inheritance of one trait is independent of the inheritance of another trait.

Genotypes and Phenotypes:

- Genotype:** The genetic makeup of an organism.
- Phenotype:** The observable characteristics of an organism.

Meiosis: A type of cell division that results in four daughter cells, each with half the number of chromosomes as the parent cell.

Microbiology

Microorganisms: Small organisms that are too small to be seen with the naked eye. They include bacteria, fungi, and viruses.

Antibiotics: Medicines that kill or inhibit the growth of bacteria.

Antibiotic Resistance: The ability of bacteria to resist the effects of antibiotics.

Unit Two

Cellular Structure

Prokaryotic Cells: Lack a nucleus and other membrane-bound organelles. Examples include bacteria and archaea.

Eukaryotic Cells: Have a nucleus and other membrane-bound organelles. Examples include animal and plant cells.

Plant Cell Wall: A rigid structure that provides support and protection to plant cells.

Genetics

Genotypes and Phenotypes:

- Genotype:** The genetic makeup of an organism.
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Meiosis: A type of cell division that results in four daughter cells, each with half the number of chromosomes as the parent cell.

THE CHEMICAL STRUCTURE OF DNA

Chemical Structure: DNA is a double helix structure composed of two strands of sugar-phosphate backbones, with nitrogenous bases (Adenine, Thymine, Guanine, Cytosine) attached to the sugars.

Base Pairing: Adenine pairs with Thymine, and Guanine pairs with Cytosine.



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**Thirumalaisamy P.
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