Study Guide for Assessment 2

A2.2: Prokaryote and Eukaryote Cell Structures

A2.2.5: Prokaryote Cell Structure

- Key Features of Prokaryotic Cells:
 - Cell Wall: Made of peptidoglycan in Gram-positive bacteria; provides shape and protection.
 - Plasma Membrane: Regulates entry and exit of substances.
 - Cytoplasm: Semi-fluid matrix where cellular processes occur.
 - Naked DNA in a Loop: DNA not bound to histones, forming a circular chromosome in the nucleoid region.
 - 70S Ribosomes: Smaller ribosomes involved in protein synthesis.
- Examples: Gram-positive eubacteria such as Bacillus and Staphylococcus.

A2.2.6: Eukaryote Cell Structure

- Key Features of Eukaryotic Cells:
 - Plasma Membrane: Encloses the cell, regulates transport.
 - Compartmentalized Cytoplasm: Contains 80S ribosomes and specialized organelles.
 - Nucleus:
 - Enclosed by a double membrane with pores.
 - Contains DNA bound to histones, forming chromosomes.
 - Membrane-Bound Organelles:
 - Mitochondria: ATP production.
 - Endoplasmic Reticulum (ER):
 - Rough ER: Protein synthesis.
 - Smooth ER: Lipid synthesis.
 - Golgi Apparatus: Modifies and packages proteins.
 - Lysosomes: Enzyme storage for digestion.
 - Vacuoles: Storage and waste disposal.
 - Cytoskeleton: Made of microtubules and microfilaments for structure and transport.

A2.2.7: Processes of Life in Unicellular Organisms

- Key Functions:
 - Homeostasis: Maintaining internal conditions.
 - Metabolism: Biochemical reactions, including respiration.
 - Nutrition: Uptake of nutrients for energy.
 - Movement: Using structures like flagella.
 - Excretion: Removing waste products.
 - Growth: Increase in size or mass.

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Jianjun Gao

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