Cell Structure and Function

Study Guide B

Answer Key

SECTION 1. CELL THEORY

- 1. first to identify cells and name them
- observed five cells and observed greater detail
- 3. concluded that plants are made of cells
- concluded that animals and, in fact, all living things are made of cells
- 5. proposed that all cells come from other cells
- All organisms are made of cells. All existing cells are produced by other living cells. The cell is the most basic unit of life.
- Answers will vary. Sample answer: Cell theory is one of the great unifying theories of biology. Cell theory helped people understand that life didn't arise from nonliving sources.

Y diagram: Eukaryonic cells—surrounded by a cell membrane; contains cytoplasm; contains a nucleus; contains membrane-bound organelles; tends to be microscopic in size; eukaryotic organisms may be single-celled or multicellular; Prokaryotic cells—surrounded by a cell membrane; contains cytoplasm; tends to be microscopic in size; prokaryotic organisms are single-celled; Ecth—surrounded by a cell membrane; contains cytoplasm; tends to be microscopic in size.

- a jellylike substance that contains dissolved molecular building blocks and, in some types of cells, organelles
- 9. in the evopolasm
- 10. cell theory.
- I. prokaryotic cells.

SECTION 2. CELL ORGANELLES

- The cytoskeleton supports and shapes the cell, positions and transports organelles, provides strength, assists in cell division, and aids cell movement.
- The cytoskeleton supports and shapes the cell.
- 3. The cytoskeleton helps the cell move.

- stores most of the genetic information of a cell; contains the nucleolus, where ribosomes are assembled
- 5. endoplasmic reticulum
- 6. link amino acids together to form proteins
- 7. processes, sorts, and delivers proceins
- 8. vesticles
- supply energy to the cell by converting molecules from food into usable energy
- stores materials needed by a cell; may help provide support to plant cells
- contains enzymes that break down damaged and worn-out cell parts; defends a cell from invaders
- organizes microtubules to form citia and flagella for cell motion or the movement of fluids past a cell
- The cell walls are strong and rigid and adhere to each other, which helps to support the entire plant.
- 14. All cells are surrounded by a cell membrane that is flexible and interacts with the environment. Only certain cells have a cell wall, which is rigid and provides shape and support to cells.
- They enable plants to convert solar energy into energy-rich molecules that cells can use.
- 16. endoplasmic reticulum
- 17. misechendrion

SECTION 3. CELL MEMBRANE

- Student should draw and label: phosphate group; glycerol; fatty acid.
- the charged phosphate and giveerol.
- 3. the fatty acid tails
- psofar:
- outside the cell because of the extracellular fluid and inside the cell because of the cytoplasm
- The polar heads interact with the watery environments both inside and outside the cell. The nonpolar tails interact with each other inside the membrane.

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