

Biology I Cell Test Review- **Answer Key**

1. List the 3 parts of the cell theory.

- Cells are the basic units of life.
- All living things are made of cells.
- All cells are produced by existing cells.

2. What is the difference between a prokaryote and a eukaryote? Give an example of each.

Eukaryotes have nuclear membranes, more structures (organelles) with specialized functions, have a nucleus that contain genetic material. Examples: plants and animals.

Prokaryotes have no nucleus, genetic material that is not contained, fewer structures (organelles) with specialized functions. Examples: bacteria

3. List the functions of the following organelles and describe how the functions relate to the function of a building in a factory.

- a. nucleus- stores DNA, info to make proteins located here, controls cell's processes
- b. nucleolus-produces ribosomes
- c. nuclear membrane-regulates materials entering and leaving nucleus.
- d. cell membrane-controls what enters and leaves a cell, selectively permeable, phospholipid bilayer, protects structure, keeps shape of cell, provides a boundary from the environment.
- e. cell wall- support and protection for cell, usually made of tough fibers like cellulose and other carbohydrates
- f. ribosome-makes proteins, many structures interact to synthesize and transport.
- g. rough ER-ribosomes attached, transports molecules to other parts of the cell
- h. Golgi apparatus-helps make and package materials to be transported out of the cell, like UPS store.
- i. smooth ER- no ribosomes attached, transports molecules to other parts of the cell
- j. lysosome- can digest, or break down, proteins, carbohydrates, lipids, DNA, and RNA, high frequency in stomach cells.
- k. vacuole-stores water, enzymes, and wastes, keeps toxin's from cell, makes cells rigid.
- l. mitochondria-converts chemical energy stored in food into ATP energy.
- m. chloroplast- converts solar energy to glucose and oxygen.
- n. centriole- divides DNA, forms cilia and flagella
- o. cytoskeleton- supports and shapes cell, assist in cell division
- p. microtubule- forms larger structures to perform tasks on outside of cell.

4. List 3 different organisms that have a cell wall. What is the name of the sugar that makes up the cell wall in plants?

Bacteria, prokaryotes, and fungi. Cellulose

Gradpoint Answer Key Biology

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