

## Reviewing Your Knowledge

# 4

### A. Cellular Structure

Fill in the blank with the name of the cell structure that fits the description.

|                           |                                                                                                  |
|---------------------------|--------------------------------------------------------------------------------------------------|
| <b>Cilia</b>              | <b>1.</b> short, hair-like projections for movement of substances along cell surface             |
| <b>Cytosol</b>            | <b>2.</b> intracellular fluid                                                                    |
| <b>Mitochondria</b>       | <b>3.</b> site of energy production by cellular respiration                                      |
| <b>Ribosomes</b>          | <b>4.</b> site of protein synthesis                                                              |
| <b>Smooth ER</b>          | <b>5.</b> site of steroid and fatty acid synthesis                                               |
| <b>Lysosomes</b>          | <b>6.</b> small vesicle with digestive enzymes                                                   |
| <b>Centrosomes</b>        | <b>7.</b> organelles needed to form cilia and flagella                                           |
| <b>Chromatin</b>          | <b>8.</b> thread-like strand of DNA with associated proteins                                     |
| <b>Rough ER</b>           | <b>9.</b> site of secretory and membrane protein synthesis                                       |
| <b>Golgi Apparatus</b>    | <b>10.</b> site where protein products are stored, packaged, and exported                        |
| <b>Nucleus</b>            | <b>11.</b> contains DNA that control cellular activities                                         |
| <b>Nucleolus</b>          | <b>12.</b> site of ribosome synthesis                                                            |
| <b>Cytoskeleton</b>       | <b>13.</b> gives the cell shape, support, movement, and holds organelles in position             |
| <b>Plasma Membrane</b>    | <b>14.</b> controls movement of substances into or out of the cell                               |
| <b>Microvilli</b>         | <b>15.</b> folds of the plasma membrane that increase the cell's surface area                    |
| <b>Peroxisomes</b>        | <b>16.</b> detoxifies harmful substances, produces hydrogen peroxide, and oxidizes amino acids   |
| <b>Nuclear membrane</b>   | <b>17.</b> double membrane that separates the nucleus from the cytoplasm                         |
| <b>Secretory vesicles</b> | <b>18.</b> a small membranous sac that delivers proteins to the plasma membrane to exit the cell |

### B. Phases of the Cell Cycle

Write the phase of the cell cycle that the phrase describes.

|                             |                                                                  |
|-----------------------------|------------------------------------------------------------------|
| <b>Cytokinesis</b>          | <b>1.</b> cytoplasmic division                                   |
| <b>Interphase</b>           | <b>2.</b> cell performing normal functions; longest phase        |
| <b>Mitosis</b>              | <b>3.</b> nuclear division                                       |
| <b>Metaphase</b>            | <b>4.</b> chromatid pairs line up at equatorial plate            |
| <b>Prophase</b>             | <b>5.</b> chromatin condenses into chromosomes                   |
| <b>Telophase</b>            | <b>6.</b> spindle fibers break up; nucleus reappears             |
| <b>Anaphase</b>             | <b>7.</b> centromeres divide; chromosomes move to opposite poles |
| <b>Prophase</b>             | <b>8.</b> nuclear membrane disassembles and disappears           |
| <b>Telophase</b>            | <b>9.</b> chromosomes unravel to form chromatin                  |
| <b>Prophase</b>             | <b>10.</b> mitotic spindle forms                                 |
| <b>Interphase (S phase)</b> | <b>11.</b> DNA replicates                                        |

# Reviewing Your Knowledge Exercise 4 Laboratory Manual

**Ying-Ying Zheng**



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