



LECTURE ACTIVITIES NO. 3 CELL STRUCTURES AND THEIR FUNCTIONS

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I. INTRODUCTION

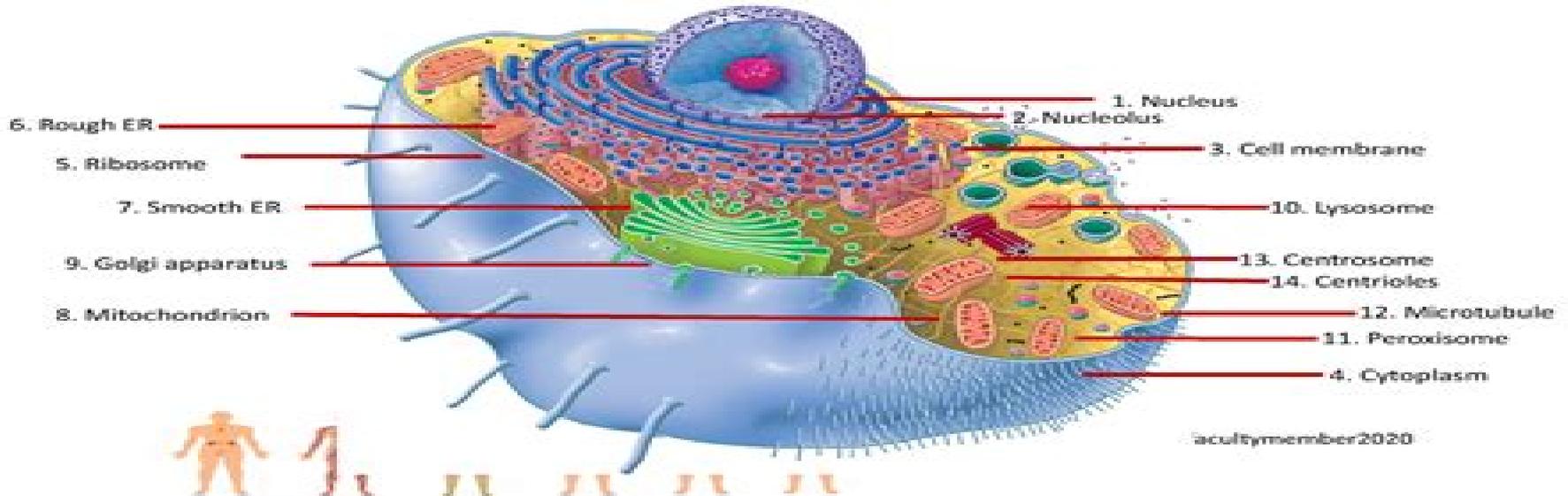
The cell is the basic unit of life. The cells in the human body provide structure for the body, take in nutrients from food, convert those nutrients into energy, and carry out specific functions. Cells also contain the body's genetic material and can make copies of themselves.

II. PARTS OF THE CELL

Below is an illustration of the cell. Identify each part with an arrow and label with the corresponding number for each part.

| | | | | |
|------------------|--------------|--------------------|-----------------|----------------|
| 1. Nucleus | 4. Cytoplasm | 7. Smooth ER | 10. Lysosome | 13. Centrosome |
| 2. Nucleolus | 5. Ribosome | 8. Mitochondrion | 11. Peroxisome | 14. Centrioles |
| 3. Cell membrane | 6. Rough ER | 9. Golgi apparatus | 12. Microtubule | |

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Physiology Cell Structure And Function Answer Key

Roman Wölfel



Physiology Cell Structure And Function Answer Key:

Physiology Cell Structure And Function Answer Key Book Review: Unveiling the Magic of Language

In a digital era where connections and knowledge reign supreme, the enchanting power of language has become more apparent than ever. Its power to stir emotions, provoke thought, and instigate transformation is truly remarkable. This extraordinary book, aptly titled "**Physiology Cell Structure And Function Answer Key**," written by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound effect on our existence. Throughout this critique, we will delve into the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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