
Chapter 3, Anatomy and Physiology Questions with Correct Answers Rated A+

The control center of cell activities is called the:

- a. nucleus
- b. cytoplasm
- c. protoplasm
- d. body system - ✓✓ a. nucleus

Which of the following is NOT an example of metabolism?

- a. building up of larger molecules from smaller ones
- b. controlling the basic functions and activities of the cell
- c. releasing energy to perform specific body functions
- d. breaking down of larger molecules or substances into smaller ones - ✓✓ b. controlling the basic functions and activities of the cell

The process of building up larger molecules from small ones is:

- a. anabolism
- b. catabolism
- c. physiology
- d. cell division - ✓✓ a. anabolism

The release of energy within a cell necessary for the performance of specific body functions is called:

- a. sleep
- b. osteology
- c. anabolism
- d. catabolism - ✓✓ d. catabolism

What is the role of epithelial tissue?

- a. coordinate body functions
- b. contract to produce motion
- c. support, protect and hold the body together
- d. cover and protect body surfaces and internal organs - ✓✓ d. cover and protect body surfaces and internal organs

Anatomy And Physiology Chapter 3 Quiz

M Lipman



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