
Anatomy and Physiology Exam 1 - Multiple Choice Questions & Answers 2024

How many electrons can fill the third electron shell of an atom?

- a. One
- b. Two
- c. Eight
- d. Eighteen - ANSWER-d. Eighteen

What tissue type has cells separated by a greater volume of matrix?

- a. Epithelial
- b. Connective
- c. Muscle
- d. Nervous - ANSWER-b. Connective

Which organelle is responsible for organization of the cytoskeleton microtubules?

- a. Centriole
- b. Mitochondrion
- c. Endoplasmic Reticulum
- d. Lysosome - ANSWER-a. Centriole

Which atomic bond involves the transfer of electrons from one atom to another?

Anatomy And Physiology Questions And Answers

Martin Caon



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