

Physiology - Chapter 4

Introduction to Tissues

- Tissues
 - Structures with discrete structural and functional properties
 - Tissues in combination form organs, such as the heart or liver
 - Organs can be grouped into 11 organ system
- Are collections of cells and cell products that perform, limited functions

• Four types of tissues

Epithelial tissue

- Covers exposed surface
- Lines internal passageways
- Forms glands

Connective tissue

- Fills internal spaces
- Supports other tissues
- Transports materials

Muscle tissue

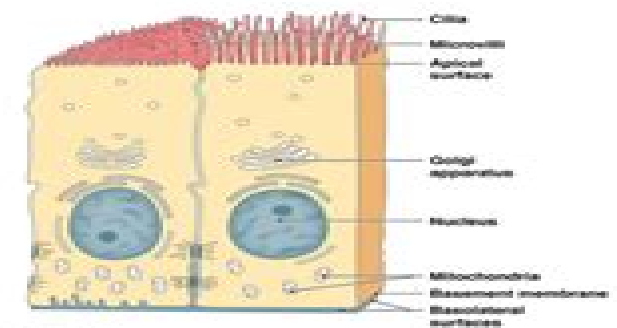
- Specialized for contraction
- Skeletal muscle, heart muscle, and walls of hollow organs

Neural tissue

- Carries electrical signals from one of the body to another

Epithelial Tissue

- Epithelia
 - Layers of cells covering internal or external surfaces
- Glands
 - Structures that produce secretions
- Characteristics of Epithelia
 - Cellularity (*cell junctions*) – cell junctions bound closely together
 - Polarity (*apical (exposed)* and basal surfaces (*attached*))
 - Attachment (basement membrane or basal lamina) – used interchangeably but they are different
 - Avascularity (*without vascularity*)
 - Regeneration (*constant regeneration*)



Answers For Pearson Anatomy Test Chapter 4 Tissues

Frederick M. Toates



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Cain, Steven A. Wasserman, Peter V. Minorsky, 2015-05-20 Over nine successful editions CAMPBELL BIOLOGY has been recognised as the world's leading introductory biology textbook. The Australian edition of CAMPBELL BIOLOGY continues to engage students with its dynamic coverage of the essential elements of this critical discipline. It is the only biology text and media product that helps students to make connections across different core topics in biology between text and visuals between global and Australian New Zealand biology and from scientific study to the real world. The Tenth Edition of Australian CAMPBELL BIOLOGY helps launch students to success in biology through its clear and engaging narrative, superior pedagogy and innovative use of art and photos to promote student learning. It continues to engage students with its dynamic coverage of the essential elements of this critical discipline. This Tenth Edition with an increased focus on evolution ensures students receive the most up to date accurate and relevant information.

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