

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

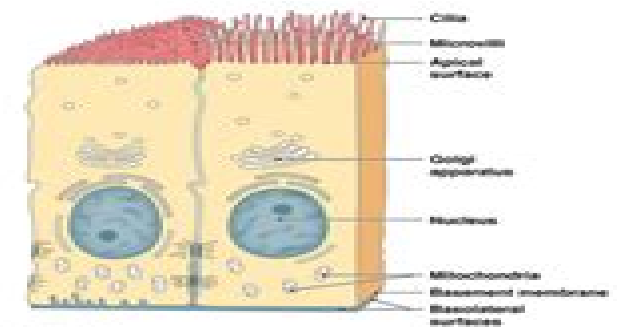
- Specialized for contraction
- Skeletal muscle, heart muscle, and walls of hollow organs

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

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Tabbner's Nursing Care 2 Vol Set - E-Book Epub Gabrielle Koutoukidis, Kate Stainton, 2024-11-19 Must have resource for all future Enrolled Nurses Tabbner's Nursing Care is the main resource for Diploma of Nursing students and instructors This well established and highly respected book provides the knowledge and skills learners need to qualify as Enrolled Nurses Written by a highly qualified team of editors and contributors the book equips the learner to provide safe competent and person centred care It teaches and prepares learners to apply critical and reflective thinking to decision making use healthcare technology and work as part of a healthcare team in a variety of settings Complete with an accompanying workbook and a host of features to support and facilitate teaching and learning Tabbner's Nursing Care is the ideal contemporary evidenced based resource to develop competent and safe Enrolled Nurses of the future Reflects the current context and scope of practice for Enrolled Nurses Takes a person centred care approach and supports learners to become safe and competent Enrolled Nurses Builds clinical reasoning critical thinking and problem solving skills Full colour content to support teaching and learning Includes Nursing Care Plans Critical Thinking Exercises Case Studies Progress Notes Decision Making Framework Exercises Clinical Skills with rationales and Review Exercises New to this edition New skills covering Removal of a drain tube Urinary catheterisation male Focused pain assessment Care of the person after death Content covering health informatics and technology LGBTQIA representation and COVID 19 New chapter on readiness for practice Instructor resources on Evolve Answer guides for Case Studies Critical Thinking Exercises Decision Making Framework Exercises Review Questions Clinical Cases case studies Clinical Skills videos Image collection PowerPoint slides Test bank Weblinks Learner and instructor resources on Evolve Answer guides for Case Studies Critical Thinking Exercises Decision Making Framework Exercises Review Questions Clinical Cases case studies Clinical Skills videos Weblinks

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Biological Psychology Frederick M. Toates, 2007 By weaving examples and themes from the social sciences with an introduction into the scientific concepts Biological Psychology provides readers with a foundation necessary for understanding this field

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Biological Abstracts Jacob Richard Schramm, 1963

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