

Chapter 3 Tissues

A. **Tissue** - collections of specialized cells and cell products which perform a number of specialized functions

1. types
 - a. **epithelial tissue**
 - b. **connective tissue**
 - c. **muscle tissue**
 - d. **neural tissue**

B. **Epithelial Tissue** - includes epithelia and glands

1. **epithelium** - layer of cells that cover exposed surfaces, lines internal cavities and forms glands
 - a. composed of closely bound cells by cell junctions
 - b. has an exposed surface attached to underlying tissue. **apical surface and basal surface**
 - c. attached to **basement membrane**
 - d. does not contain blood vessels - **avascular**
 - e. continually replaced
2. **functions of epithelium**
 - a. provides protection
 - b. controls permeability
 - c. provides sensations - detects changes in the environment and sends information to nervous system
 - d. produces specialized secretions - glandular cells
3. surface specializations
 - a. on exposed surface of cell
 - 1) **microvilli** -involved in absorption; increases surface area
 - 2) **cilia** - beat and move substances along surface
 - 3) **stereocilia** - long microvilli
 - b. movement of fluids over surface by beating of cilia

Anatomy Tissue Study Guide

Barbara Janson Cohen, Memmler



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