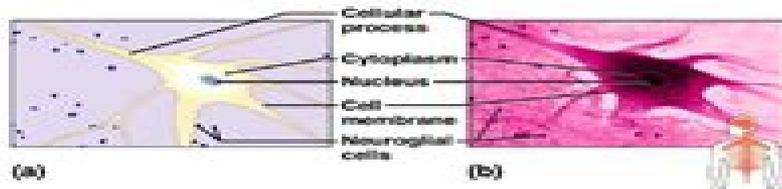
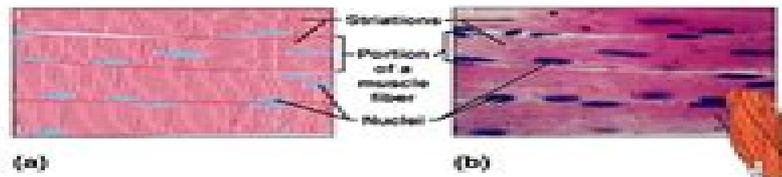


## CHAPTER 4 – TISSUES



- Tissue - A group of cells with similar structure and function that have similar extracellular substances located between them
- Histology - The microscopic study of tissue structure

### TYPES OF TISSUE

- Epithelium tissue that lines organs and used for protection and covering
- Connective tissue that performs connecting, binding, and supporting functions
- Muscle tissue responsible for movement of body
- Nervous tissue used for communication "vascular and lymphoid tissues"

No skin, no protective barrier – foreign matter and toxic agents can enter

### Epithelium/Epithelial tissue

- covers the body (external and internal surfaces).

- lines cavities, such as the digestive tract, airways, and blood vessels.
- forms most glands
- most epithelia have a **free surface** and a **basal surface**
- may consist of a single layer or multiple layers
- classified according to the number of cell layers and cell shape

### Functions of Epithelial tissues:

- Protecting underlying structures e.g. Skin (outer layer), oral cavity
- Acting as a barrier e.g. Skin prevents many toxic molecules and microorganisms from entering the body.
- Permitting the passage of substance e.g. Lungs
- Secreting substances e.g. Sweat glands, mucous glands
- Absorbing substances e.g. Small intestine

### Classification of Epithelia

- Number of layers
  - Simple – 1 layer
  - Stratified – 2 or more layers of cells
- Shapes
  - Cuboidal – cube, spherical, central nuclei
  - Columnar – tall with rounded surface, nuclei towards basal surface
  - Squamous – disc shaped, flattened nuclei

TABLE 4-1 Classification of Epithelia	
Number of Layers	Cell Shape
Simple (one layer)	Squamous Cuboidal Columnar
Pseudostratified (a modified form of simple epithelium)	Columnar
Stratified (more than one layer)	Squamous Cuboidal Columnar
Transitional (a type of stratified epithelium)	Roughly cuboidal to columnar when not stretched and squamoulike when stretched

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**Mark Steyvers**



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