Chapter 4 Study Guide Tissue: The Living Fabric

· Define the term histology versus cytology.

Histology is the study of the microscopic structure of animal or plant bases.

Cytology is the exam of a single cell type, as often found in fluid specimens.

- Name the three types of germ tissue and describe the adult tissues into which they differentiate.
- Ectoderm epidermis of integumentary system and all components of the nervous system.
- Mesoderm components of the skeletal, muscular and circulatory system.
- Endoderm Functional linings of digestive, respiratory, urogenital tracts and associated glands and organs.
- Name the four principle tissue types and briefly describe each.
- Epithelial tissues Covers exposed surfaces, lines internal passageways, produces glandular secretions.
- Connective tissues Fills internal spaces, provides structural support, and stores energy.
- Muscle tissues Contracts to produce active movements. Excitable (responds to stimulation).
- Nervous tissues Conducts electrical impulses, detects, interprets, and responds to stimuli. Excitable.
- Describe the location and function of the various types of membranes of the human body.
- Mucous membranes Epithesal bissues. Line body cavities that open to extenor (Digestive,Respiratory,Urogenital tracts). Secrete mucous (wet/moist), which reduces friction, supports absorption/secretion.
- Serous membranes Mesothetium supported with areolar bissue. Never exposed/connected to exterior. Secrete transudate/serous fluid for lubrication.
 - Pleura Lines the chest cavity and surrounds the lunes.
 - Pericardium Lines the pericardial cavity and surrounds the heart.
 - Peritoneum Lines the peritoneal cavity and lines the surfaces of the visceral
 organis.
- Cutaneous membranes Stratfied squamous epithelium and areolar tissue supported with dense irregular CT. Dry, relatively thick, and water proof
- Synovial membranes Epithelium with some differences develops within a CT, no basal lamina, gaps of up to 1mm may separate adjacent cells, continuous exchange of fluid and solutes from synovial fluid. Lines mobile joint cavities but not opposing bone surfaces.
- List the structural and functional characteristics common to all epithelial tissue.
- Simple=only one laver thick.
- Stratifiedemore than one laver trick:
- Pseudostratified="false layers", it looks like more than one layer but in fact its only one layer thick.
- Epithelia provide physical protection. Epithelial tissues protect exposed and internal surfaces.
- from abrasion, dehydration, and destruction by chemical or biological agents.
 Epithelia control permeability. Any substance that enters or leaves the body has to cross an epithelial base. Some epithelia are relatively impermeable, whereas others are permeable to

compounds as large as proteins. Most are capable of selective absorption or secretion. The epithelial barrier can be regulated and modified in response to various stimuli. For example, a callus forms on your hands when you do rough work for an extended period of time.

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