

ANATOMY AND PHYSIOLOGY

23 PAGES GUIDE

Visual learner Notes

Introduction to Anatomy and Physiology

Definition: The study of the structure and function of the human body.

Branches:

- Anatomy:** The study of the structure of the body.
- Physiology:** The study of the function of the body.

Levels of Organization:

1. Chemical level
2. Cellular level
3. Tissue level
4. Organ level
5. Organ system level
6. Organism level

Homeostasis

Definition: The process by which the body maintains a stable internal environment.

Components:

- Sensors:** Detect changes in the environment.
- Integrating Centers:** Process information and initiate a response.
- Effectors:** Carry out the response.

Types of Homeostasis:

- Thermoregulation:** Maintaining body temperature.
- Glucose Regulation:** Maintaining blood sugar levels.
- Water Balance:** Maintaining fluid volume.

Cell Structure

Prokaryotic Cells: Lack a nucleus and other membrane-bound organelles.

Eukaryotic Cells: Have a nucleus and other membrane-bound organelles.

Organelles:

- Nucleus:** Contains genetic material (DNA).
- Mitochondria:** Produce energy (ATP).
- Rough Endoplasmic Reticulum:** Synthesizes proteins.
- Smooth Endoplasmic Reticulum:** Synthesizes lipids.
- Golgi Apparatus:** Packages and transports proteins.
- Lysosomes:** Break down waste.
- Centrioles:** Involved in cell division.

Connective Tissues

Definition: Tissues that support and connect other tissues.

Types:

- Epithelial Tissue:** Covers the body and organs.
- Muscle Tissue:** Contracts to produce movement.
- Nerve Tissue:** Transmits electrical signals.
- Connective Tissues:** Support and connect other tissues.

Functions:

- Support:** Provide structural support.
- Protection:** Protect organs and tissues.
- Transport:** Transport nutrients and waste.

Integumentary System

Definition: The system of the body that covers and protects it.

Components:

- Skin:** The outermost layer of the body.
- Hair:** Grows from the skin.
- Nails:** Grow from the skin.
- Sweat Glands:** Produce sweat.
- Sebaceous Glands:** Produce oil.

Functions:

- Protection:** Protect the body from injury and infection.
- Regulation:** Regulate body temperature.
- Sensation:** Sense touch, pain, and temperature.

Cardiovascular System

Definition: The system of the body that transports blood.

Components:

- Heart:** Pumps blood throughout the body.
- Blood Vessels:** Carry blood to and from the heart.
- Blood:** Carries oxygen and nutrients.

Functions:

- Transport:** Transport oxygen and nutrients.
- Regulation:** Regulate body temperature.
- Protection:** Protect the body from infection.

Respiratory System

Definition: The system of the body that takes in oxygen and removes carbon dioxide.

Components:

- Lungs:** Exchange oxygen and carbon dioxide.
- Trachea:** Carries air to the lungs.
- Diaphragm:** Contracts and relaxes to move air in and out.

Functions:

- Gas Exchange:** Exchange oxygen and carbon dioxide.
- Regulation:** Regulate body temperature.
- Protection:** Protect the body from infection.

Digestive System

Definition: The system of the body that breaks down food into nutrients.

Components:

- Mouth:** Chews food.
- Esophagus:** Carries food to the stomach.
- Stomach:** Digests food.
- Small Intestine:** Absorbs nutrients.
- Large Intestine:** Absorbs water.
- Rectum:** Stores feces.
- Anus:** Eliminates waste.

Functions:

- Digestion:** Break down food into nutrients.
- Absorption:** Absorb nutrients.
- Elimination:** Eliminate waste.

Endocrine System

Definition: The system of the body that produces hormones.

Components:

- Hypothalamus:** Controls the endocrine system.
- Pituitary Gland:** Releases hormones.
- Thyroid Gland:** Produces thyroid hormone.
- Adrenal Gland:** Produces adrenaline.
- Pancreas:** Produces insulin.
- Gonads:** Produce sex hormones.

Functions:

- Regulation:** Regulate body temperature.
- Growth:** Promote growth.
- Reproduction:** Promote reproduction.

Immune System

Definition: The system of the body that defends against infection.

Components:

- White Blood Cells:** Fight infection.
- Antibodies:** Destroy pathogens.
- Lymph Nodes:** Filter out pathogens.
- Spleen:** Filters out pathogens.
- Thymus Gland:** Produces T cells.

Functions:

- Defense:** Defend the body against infection.
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Reproductive System

Male Reproductive System:

- Testes:** Produce sperm.
- Vas Deferens:** Carries sperm.
- Utricle:** Stores sperm.
- Penis:** Delivers sperm.

Female Reproductive System:

- Ovaries:** Produce eggs.
- Fallopian Tubes:** Carry eggs.
- Uterus:** Site of fertilization.
- Vagina:** Delivers baby.

Functions:

- Reproduction:** Produce offspring.
- Regulation:** Regulate body temperature.
- Protection:** Protect the body from infection.

Urinary System

Definition: The system of the body that filters waste from the blood.

Components:

- Kidneys:** Filter waste from the blood.
- Ureters:** Carry urine to the bladder.
- Bladder:** Stores urine.
- Urethra:** Eliminates urine.

Functions:

- Excretion:** Remove waste from the body.
- Regulation:** Regulate body temperature.
- Protection:** Protect the body from infection.

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JR Anderson



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Fundamentals of Public Budgeting and Finance Aman Khan,2024-07-22 Budgeting is arguably the single most important function in government Every year governments spend considerable sums on expenditure programs and activities as well as time preparing and executing the budget It is therefore crucial that anyone interested in a career in public administration has a fundamental grasp of these basics This second edition textbook integrates theory and practice of public budgeting into a single volume The first part introduces the background to budgeting focusing especially on taxation government expenditure and revenue The second part focuses on budgeting basics in particular operating and capital budget The final part deals with budgeting tools especially those related to capital rationing budget forecasting and analyzing

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