

# ANATOMY & PHYSIOLOGY

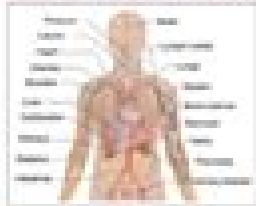
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### HUMAN ANATOMY AND PHYSIOLOGY

Study of the human organism and its internal body



#### Anatomy

The study of the structure of the human body and its parts.

#### Physiology

The study of the function of the human body and its parts.

#### Structural levels

Studying the human body at the structural level involves understanding the following levels:

- 1. **Chemical level** - study of the chemical composition of the body.
- 2. **Cellular level** - study of the structure and function of cells.
- 3. **Tissue level** - study of the structure and function of tissues.
- 4. **Organ level** - study of the structure and function of organs.
- 5. **System level** - study of the structure and function of body systems.
- 6. **Organism level** - study of the structure and function of the whole body.

### CELLS AND TISSUES

Cells are the basic units of structure and function of the body.



#### Composition of animal cells

Animal cells are composed of the following structures:

- 1. **Cell membrane** - the outer boundary of the cell.
- 2. **Nucleus** - the control center of the cell.
- 3. **Mitochondrion** - the power house of the cell.
- 4. **Golgi apparatus** - the sorting and packaging center of the cell.
- 5. **Endoplasmic reticulum** - the site of protein synthesis and transport.
- 6. **Lysosome** - the site of intracellular digestion.
- 7. **Peroxisome** - the site of lipid metabolism.
- 8. **Centriole** - the site of cell division.



The **axoplasm** is the cytoplasm of the neuron. It is a fluid medium in which organelles are suspended. It is responsible for the transport of materials within the neuron.

#### Neuron types

Neurons are classified into the following types:

- 1. **Sensory neurons** - carry information from the receptors to the brain.
- 2. **Motor neurons** - carry information from the brain to the effectors.
- 3. **Interneurons** - carry information between sensory and motor neurons.

### NERVOUS SYSTEM

The nervous system is responsible for controlling the body's functions.

The nervous system is composed of the following parts:

- 1. **Brain** - the control center of the body.
- 2. **Spinal cord** - the communication pathway between the brain and the rest of the body.
- 3. **Nerves** - the bundles of axons that carry information throughout the body.

#### Neurophysiology

The study of the function of the nervous system.

The nervous system is responsible for the following functions:

- 1. **Integration** - the process of receiving and processing information.
- 2. **Coordination** - the process of organizing and directing the body's activities.
- 3. **Control** - the process of regulating the body's functions.



#### Neuroanatomy

The study of the structure of the nervous system.

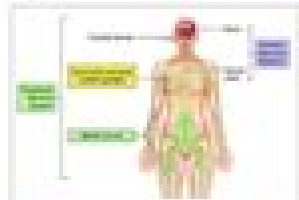
### NERVOUS SYSTEM

#### Neuroscience

The study of the nervous system and its functions.

The nervous system is composed of the following parts:

- 1. **Brain** - the control center of the body.
- 2. **Spinal cord** - the communication pathway between the brain and the rest of the body.
- 3. **Nerves** - the bundles of axons that carry information throughout the body.



#### Neurobiology

The study of the biological basis of the nervous system.

The nervous system is responsible for the following functions:

- 1. **Integration** - the process of receiving and processing information.
- 2. **Coordination** - the process of organizing and directing the body's activities.
- 3. **Control** - the process of regulating the body's functions.

### CELLS OF NEURONS

Neurons are the basic units of the nervous system.

Neurons are composed of the following parts:

- 1. **Cell body** - the control center of the neuron.
- 2. **Dendrites** - the structures that receive information from other neurons.
- 3. **Axon** - the structure that carries information away from the cell body.
- 4. **Myelin sheath** - the protective covering of the axon.
- 5. **Axon terminal** - the end of the axon where information is passed to other neurons.



#### Types of neurons

Neurons are classified into the following types:

- 1. **Sensory neurons** - carry information from the receptors to the brain.
- 2. **Motor neurons** - carry information from the brain to the effectors.
- 3. **Interneurons** - carry information between sensory and motor neurons.

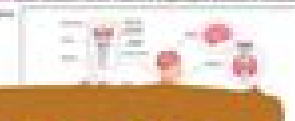


### ORGAN SYSTEMS OF THE BODY

The body is composed of several organ systems that work together to maintain life.

The organ systems are:

- 1. **Integumentary system** - the skin and its appendages.
- 2. **Musculoskeletal system** - the muscles and bones.
- 3. **Cardiovascular system** - the heart and blood vessels.
- 4. **Respiratory system** - the lungs and airways.
- 5. **Digestive system** - the mouth, stomach, and intestines.
- 6. **Excretory system** - the kidneys and bladder.
- 7. **Reproductive system** - the organs that produce offspring.



### INTERNAL SYSTEMS

- 1. **Integumentary system** - the skin and its appendages.
- 2. **Musculoskeletal system** - the muscles and bones.
- 3. **Cardiovascular system** - the heart and blood vessels.
- 4. **Respiratory system** - the lungs and airways.
- 5. **Digestive system** - the mouth, stomach, and intestines.
- 6. **Excretory system** - the kidneys and bladder.
- 7. **Reproductive system** - the organs that produce offspring.

#### Neurophysiology

The study of the function of the nervous system.

The nervous system is responsible for the following functions:

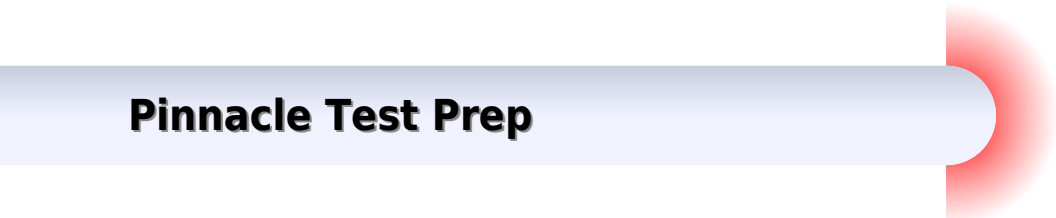
- 1. **Integration** - the process of receiving and processing information.
- 2. **Coordination** - the process of organizing and directing the body's activities.
- 3. **Control** - the process of regulating the body's functions.



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