

# ANATOMY & PHYSIOLOGY

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### HUMAN ANATOMY AND PHYSIOLOGY

Body structure and function of the human body



**Objectives**

- 1. Identify the major systems of the human body.
- 2. Describe the structure and function of the major organs of the human body.
- 3. Explain the relationship between structure and function.

**Structure and Function**

Understanding the structure and function of the human body is essential for understanding the underlying mechanisms of health and disease.

- Structure:** The physical form and organization of the body.
- Function:** The processes and actions that the body performs.

**Key Concepts**

- Homeostasis:** The body's ability to maintain a stable internal environment.
- Cellular Structure:** The basic unit of life, the cell, and its components.
- Organ Systems:** Groups of organs that work together to perform a specific function.
- Feedback Mechanisms:** Processes that regulate and control the body's functions.

### CELLS AND TISSUES

The basic unit of life and the building blocks of the human body



**Objectives**

- 1. Describe the structure and function of a cell.
- 2. Explain the relationship between structure and function.
- 3. Identify the major organelles of a cell.

**Structure and Function**

The cell is the basic unit of life and the building blocks of the human body. It is a complex structure with various organelles that perform specific functions.



**Key Concepts**

- Cellular Structure:** The basic unit of life, the cell, and its components.
- Organelles:** Specialized structures within the cell that perform specific functions.
- Cellular Function:** The processes and actions that the cell performs.

### THE HEART

The organ that pumps blood throughout the body



**Objectives**

- 1. Describe the structure and function of the heart.
- 2. Explain the relationship between structure and function.
- 3. Identify the major blood vessels of the heart.

**Structure and Function**

The heart is the organ that pumps blood throughout the body. It is a complex structure with four chambers and major blood vessels.

**Key Concepts**

- Heart Structure:** The physical form and organization of the heart.
- Heart Function:** The processes and actions that the heart performs.

### THE LUNG

The organ that provides oxygen to the body



**Objectives**

- 1. Describe the structure and function of the lung.
- 2. Explain the relationship between structure and function.
- 3. Identify the major blood vessels of the lung.

**Structure and Function**

The lung is the organ that provides oxygen to the body. It is a complex structure with internal branching and major blood vessels.

**Key Concepts**

- Lung Structure:** The physical form and organization of the lung.
- Lung Function:** The processes and actions that the lung performs.

### NERVOUS SYSTEM

The system that controls and coordinates the body's activities



**Objectives**

- 1. Describe the structure and function of the nervous system.
- 2. Explain the relationship between structure and function.
- 3. Identify the major components of the nervous system.

**Structure and Function**

The nervous system is the system that controls and coordinates the body's activities. It is a complex structure with the brain, spinal cord, and peripheral nerves.

**Key Concepts**

- Nervous System Structure:** The physical form and organization of the nervous system.
- Nervous System Function:** The processes and actions that the nervous system performs.

### CELLS OF BLOOD

The cells that transport oxygen and nutrients throughout the body



**Objectives**

- 1. Describe the structure and function of the cells of blood.
- 2. Explain the relationship between structure and function.
- 3. Identify the major components of the cells of blood.

**Structure and Function**

The cells of blood are the cells that transport oxygen and nutrients throughout the body. They are specialized cells with unique structures and functions.

**Key Concepts**

- Cells of Blood Structure:** The physical form and organization of the cells of blood.
- Cells of Blood Function:** The processes and actions that the cells of blood perform.

### OTHER PARTS OF THE BODY

The various organs and systems that make up the human body



**Objectives**

- 1. Describe the structure and function of the various parts of the body.
- 2. Explain the relationship between structure and function.
- 3. Identify the major components of the various parts of the body.

**Structure and Function**

The various parts of the body are the organs and systems that make up the human body. They are specialized structures with unique functions.

**Key Concepts**

- Other Parts of the Body Structure:** The physical form and organization of the various parts of the body.
- Other Parts of the Body Function:** The processes and actions that the various parts of the body perform.

### INTERNAL SYSTEMS

The systems that are located inside the body



**Objectives**

- 1. Describe the structure and function of the internal systems.
- 2. Explain the relationship between structure and function.
- 3. Identify the major components of the internal systems.

**Structure and Function**

The internal systems are the systems that are located inside the body. They are specialized structures with unique functions.

**Key Concepts**

- Internal Systems Structure:** The physical form and organization of the internal systems.
- Internal Systems Function:** The processes and actions that the internal systems perform.

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# Anatomy And Physiology 7th Edition Study Guide Ch 1

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