

# Ch. 1 An Introduction to Anatomy and Physiology

## 1. Define

- a. **Anatomy** = study of the structure of the human body
- b. **Gross Anatomy** = study large structure of human body without a microscope, naked-eye
- c. **Clinical Anatomy** = study of structure of human body to diagnose and treat illness
- d. **Microscopic Anatomy** = study structure of human body with microscope
- e. **Cytology** = study of internal structure of individual cells
- f. **Histology** = study/examination of tissues

## 2. Define

- a. **Human Physiology** = study of the functions or workings of the human body
- b. **Cell Physiology** = study of the function of cells
- c. **Pathological Physiology** = study effects of diseases on organ functions or system functions
  - i. **Signs** = an objective disease, something you can observe & measure, like fever
  - ii. **Symptoms** = an subjective disease, such as pain, not apparent to observer
  - iii. **Sickness** = temporary state of being ill
  - iv. **Disease** = organ begin to malfunction, producing chronic state

## 3. Describe/define the major levels of organization in an organism

- a. **Atoms** = smallest stable unit of matter
- b. **Molecules** = atoms chemical bond
- c. **Cells** = smallest living units in body
- d. **Tissues (4)** = group of cells working together to perform one or more specific functions. There are four types of tissues  
Epithelial – Connective – Muscular – Nervous
- e. **Organs** = made up of two or more tissues working together to perform specific function
- f. **Organ systems (11)** = group of organs interacting to perform a particular function, there are 11 systems

### Biology 2401

1. Integumentary System
2. Skeletal System
3. Muscular System
4. Nervous System
5. Endocrine System

### Biology 2402

6. Cardiovascular System
7. Immune/Lymphatic System
8. Respiratory System
9. Digestive System
10. Urinary System
11. Reproductive System

- b. **Organism** = an individual life

## 4. Define the following terms:

- a. **Anatomical Position** = hands are at the sides with palms facing forward and feet are together
- b. **Supine** = person lying down and feet up
- c. **Prone** = person is lying down and face down

## 5. Describe Abdomen/quadrants/Quadrants

# Anatomy Answer Ch 4

**H Kauffman**



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