

# **Anatomy & Physiology Exam 1 Study Guide**

## **Chapter 1: Core Principles**

- **Anatomy:** study of the structure of body parts and their relation to one another
- **Physiology:** function of body parts
  - form follows function

### **What are the seven characteristics of life? (Now 8)**

- **Homeostasis:** maintain internal environment
- **Organization:** every organism is made up of at least 1 cell
- **Metabolism:** anabolism + catabolism
  - Living things obtain and use materials and energy
- **Growth + development**
  - Growth: increase in size
  - Development: cells divide and differentiate
- **Adaptation:** evolve over time
- **Respond to stimuli:** responding to environment
- **Reproduction:** sexual and asexual
- **Universal genetic code:** living things are based on DNA
  - Genetic code is basically the same for all organisms

### **Describe the major structural levels of organization of the human body**

- **Chemical:** many organelles make up a cell
- **Cellular:** many cells make up a tissue
- **Tissue:** many tissues make up an organ
- **Organ:** many organs make up an organ system
- **Organ system:** many organ systems make up a human body
- **Organismal level**

# Human Physiology Unit Test Study Guide

**RD Boyd**



## **Human Physiology Unit Test Study Guide:**

**Science Units for Grades 9-12** Randy L. Bell, Joe Garofalo, 2005 Sample topics include cell division virtual dissection earthquake modeling the Doppler Effect and more **Study Guide for The Human Body in Health & Disease - E-Book** Kevin T. Patton, Frank B. Bell, Terry Thompson, Pegg L. Williamson, Eric L. Sun, 2023-03-02 Reinforce your understanding of the concepts in Patton's *The Human Body in Health Disease* Corresponding to the chapters in the text this study guide reviews essential medical terminology concepts and processes related to anatomy and physiology and explains how body systems function in health and disease Each chapter begins with a quick synopsis of the key points in the textbook chapter A variety of exercises make it easier to review and apply key concepts and labeling of anatomy drawings helps in learning anatomical terms and structures Know your Medical Terms feature helps familiarize you with the various word parts used in medical terminology and pairs nicely with the Language of Medicine word lists in the main text to reinforce medical terminology concepts that are key to understanding A P Brief synopsis of core textbook concepts provides a comprehensive review of essential content Crossword Puzzles and Word Finds help you master new vocabulary terms Application Questions ask you to make judgments based on the information in the chapter Diagrams and labeling exercises help reinforce where the structures of the body are located Matching and fill in the blank exercises aid in understanding chapter content Answers to exercises are provided in the back of the guide along with references to the appropriate textbook page and the textbook objective so that you can easily find where the material is presented Study tips in the Preface provide an overview of the most effective methods for learning and retaining information *Study Guide for The Human Body in Health & Disease* Linda Swisher, RN, EdD, Kevin T. Patton, PhD, Gary A. Thibodeau, PhD, 2013-02-15 Reinforce your understanding of the concepts in Patton and Thibodeau's *The Human Body in Health Disease* 6th Edition Corresponding to the chapters in the text this study guide reviews essential medical terminology concepts and processes related to the anatomy and physiology of the human body and body function in health and disease A variety of exercises make it easy to review and apply key concepts and labeling of anatomy drawings helps you learn anatomical structures and terminology UPDATED Did You Know provides fun interesting facts on A P topics A brief synopsis at the beginning of each chapter previews core concepts that will be covered Crossword Puzzle Unscramble and Word Find activities help you learn new vocabulary terms and their proper spelling Diagrams and labeling exercises reinforce your understanding of where the structures of the body are located Answers to exercises are located in the back of the study guide along with page number references to the textbook NEW Know Your Medical Terms exercises help you learn and understand the various word parts used in medical terminology as presented in the new Language of Science and Language of Medicine word lists in the textbook Matching and fill in the blank exercises enhance your comprehension of chapter content Application questions develop your critical thinking skills and help you apply information to real world scenarios *Study Guide for Memmler's The Human Body in Health and Disease, Enhanced*

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