

SPECIAL

The body's sensory receptors reset to stimuli or changes occurring both within the body and in the external environment. When triggered, these receptors send nerve impulses along afferent pathways to the brain for interpretation, thus allowing the body to assess and adjust to changing conditions so that homeostasis may be maintained.

The minute receptors of general sensation that react to touch—pressure, pain, temperature changes, and muscle tension—are widely distributed in the body. These are considered in Chapter 7. In contrast, receptors of the special senses—sight, hearing, equilibrium, smell, and taste—tend to be localized and in many cases are quite complex. The structure and function of the special sense organs are the subjects of the student activities in this chapter.

THE EYE AND VISION

 Complete the following statements by inserting your responses in the answer blanks.



Attached to the eyes are the __(1) _ muscles that allow us to direct our eyes toward a moving object. The anterior aspect of each eye is protected by the __(2) _, which have eyelashes projecting from their edges. Closely associated with the lashes are oil-secreting glands called __(3) _ that help to lubricate the eyes. Inflammation of the mucosa lining the eyelids and covering the anterior part of the eyeball is called __(4) __.

 Trace the pathway that the secretion of the lacrimal glands takes from the surface of the eye by assigning a number to each structure. (Note that #1 will be closest to the lacrimal gland.)

 3 3. Nasolacrimal duct

Anatomy Physiology Chapter Special Senses Answer Key

N Colangelo

Anatomy Physiology Chapter Special Senses Answer Key:

TEXT BOOK OF HUMAN ANATOMY AND PHYSIOLOGY-I Mr. Somanath Satyappa Janawad, Dr. Dipika K. Thale, Prashant Gupta, Dr. Suprabha Devi, Dr. Averineni Ravi Kumar, 2025-06-02 The Text Book of Human Anatomy and Physiology I is a foundational resource tailored for students beginning their journey into the biological sciences and healthcare fields It offers a comprehensive introduction to the structure and function of the human body starting with basic concepts such as the definitions and scopes of anatomy and physiology The book delves into the levels of structural organization beginning with cells the building blocks of life and progresses through tissues organs and systems Each chapter is methodically organized to build upon the previous one ensuring a logical progression of knowledge The cellular level of organization explains cell structures functions transport mechanisms division and intracellular signaling pathways In the tissue section the book details the classifications and functional significance of epithelial muscular nervous and connective tissues. The integumentary system chapter highlights the structure and vital protective functions of the skin The skeletal and muscular systems are examined in detail with emphasis on bone classification joint articulation and muscle physiology including neuromuscular junctions The book also includes essential insights into the body fluids and blood outlining components hematopoiesis coagulation and disorders The lymphatic system section presents the roles of lymph lymph nodes and organs in immunity Further the peripheral nervous system is thoroughly explored covering cranial and spinal nerves and the sympathetic and parasympathetic divisions Special senses are introduced with detailed coverage of the eye ear nose and tongue along with associated disorders The cardiovascular system chapter offers a deep dive into heart anatomy blood flow vessel structure and physiological processes like cardiac output and blood pressure regulation Each system is described in a student friendly manner supported by clear terminology and clinical relevance This book is not just a study guide but a stepping stone toward deeper understanding in the fields of medicine pharmacy and allied health sciences The Physiology of Man: Special senses. generation Austin Flint, 1874 Medical Terminology Systems Barbara A Gylys, Mary Ellen Wedding, 2017-03-20 You ll begin by learning the parts of word roots combining forms suffixes and prefixes Then use your understanding of word parts to learn medical terminology Mnemonic devices and engaging interactive activities make word building fun and easy ensuring you retain the information you need for success Journal of Anatomy and Physiology ,1879

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Martindale,1874 Laboratory Investigations in Anatomy and Physiology Stephen N. Sarikas,2007 This concise lab manual

is designed for instructors who wish to avoid cookbook style lab instruction for Anatomy Physiology Through the use of an engaging connective learning methodology author Stephen Sarikas builds each lab exercise step on the previous one helping readers to understand complex ideas and make connections between concepts KEY TOPICS Introduction to Anatomy Physiology Body Organization and Terminology Care and Use of the Compound Light Microscope The Cell Cell Structure and Cell Division Membrane Transport Tissues Epithelial and Connective Tissues The Integumentary System The Skeletal System The Axial Skeleton The Appendicular Skeleton Articulations The Muscular System Histology of Muscle Tissue Gross Anatomy of the Muscular System Physiology of the Muscular System The Nervous System Histology of Nervous Tissue The Brain and Cranial Nerves The Spinal Cord and Spinal Nerves Human Reflex Physiology Special Senses The Endocrine System The Cardiovascular System Blood Cells Gross Anatomy of the Heart Anatomy of Blood Vessels Cardiovascular Physiology The Lymphatic System The Respiratory System Anatomy of the Respiratory System Respiratory Physiology The Digestive System Anatomy of the Digestive System Actions of a Digestive Enzyme The Urinary System Urinary Physiology The Reproductive Systems Introduction to the Cat and Removal of the Skin Dissection of the Cat Muscular System Dissection of the Cat Nervous System Dissection of the Cat Ventral Body Cavities and Endocrine System Dissection of the Cat Cardiovascular System Dissection of the Cat Lymphatic System Dissection of the Cat Respiratory System Dissection of the Cat Digestive System Dissection of the Cat Urinary System Dissection of the Cat Reproductive SystemKEY MARKET For all readers interested in anatomy physiology labs The Journal of Anatomy and Physiology, Normal and Pathological ,1879

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