

# **Chapter 9 The Endocrine System Packet Answer Key**

## **Chapter 9 The Endocrine System**

The nervous system connects directly to target cells and organs, while the endocrine system uses hormones and chemical signals to send messages to target cells and organs. c. The nervous system controls muscle contraction, automatic responses, and voluntary actions, while the endocrine system uses hormones that can change permeability of cell membranes, activate or deactivate enzymes, or stimulate mitosis.

## **Chapter 9: The Endocrine System Flashcards | Quizlet**

The Endocrine System and Hormone Function Overview The endocrine system ( Figure 9.1 ) is a major controlling system of the body. Through

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## Answer Key

hormones, it stimulates such...

Endocrine organs are small and widely separated in the body. Some are mixed glands (both endocrine and exocrine in...  
All hormones ...

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Chapter 9 The Endocrine System.  
Biology 112 ; Tri-County Technical College ; Pendleton, SC; 2 Hormones are flowing. Hormones are chemical

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substances secreted into extracellular fluid that regulate activity of other cells ; Hormones circulate to all organs but affect ONLY certain tissue cells/organs referred to as its

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Chapter 9 The Endocrine System When insulin molecules, carried passively along in the blood, leave the blood and bind tightly to protein receptors of nearby cells, the response is dramatic: Bloodborne glucose molecules begin to disappear into the cells, and cellular activity accelerates. Such is the power of the second great controlling system of the body, the endocrine system.

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## Answer Key

### **Chapter 9 The Endocrine System - Chapter 9 The Endocrine ...**

-The nervous system controls immediate, short-term processes, such as stimulation of muscle contraction & glandular secretion, whereas the endocrine system controls daily maintenance of processes that go on for long periods of time (sometimes continuously), such as growth & maturation, metabolism & the functioning of the reproductive system.

### **The Endocrine System: Chapter 9 Review Questions ...**

The Endocrine System-General. Second-messenger system of the body. Slower than Nervous System. Uses chemical messengers (hormones) that are released into the blood. Hormones control several major processes. Reproduction. Growth and development. Mobilization of body defenses. Maintenance of much of homeostasis. Regulation of metabolism

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### **The Endocrine System**

Endocrine System & Hormone Function 2

Main Mechanisms for Hormone Action:

Steroid Hormone Action 1. Steroid hormones diffuse across plasma membrane (lipid-soluble). 2. Steroid hormones enter nucleus. 3. Steroid hormones bind to specific receptor protein. 4. Hormone-receptor complex binds to DNA. 5. Activates transcription &

### **The Endocrine System**

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### **9: The Endocrine System**

9: Endocrine System 1. How is the

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endocrine system similar to the nervous system? Both for communication and control How is the endocrine system different from the nervous system? Endocrine uses hormones, the hormones travel through the blood which makes the process slower and organs are smaller. Nervous system Chapter a.

### **Chapter 9: Endocrine System - 9 Endocrine System 1 How is ...**

Chapter 9: The Endocrine System Did You Get It? 1. Walking barefoot, you step on a piece of broken glass and immediately pull your foot back. Why is it important that the signal triggering this motion come from the nervous system and not from the endocrine system? 2.

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