

Name Answer Key
Per. _____

Nervous System Study Guide

Introduction:

The nervous system is the master coordinating system of the body. Every thought, action, and sensation reflects its activity. Because of its complexity, the structures of the nervous system are described in terms of two principal divisions—the central nervous system (CNS) and the peripheral nervous system (PNS). The CNS, consisting of the brain and spinal cord, interprets incoming sensory information and issues instructions based on past experience. The PNS, consisting of cranial and spinal nerves and ganglia, provides the communication lines between the CNS and the body's muscles, glands, and sensory receptors. The nervous system is also divided functionally in terms of motor activities into the somatic and autonomic divisions. It is important, however, to recognize that these classifications are made for the sake of convenience and that the nervous system acts in an integrated manner both structurally and functionally.

Questions:

1. List the three major functions of the nervous system.

- a. Sensations (sensory input)
b. interpretation (integration of info)
c. response (commands responses)

2. Choose the key responses that best correspond to the descriptions provided in the following statements. Insert the appropriate letter or term in the answer blanks.

KEY CHOICES: A. Autonomic nervous system B. Central nervous system
C. Peripheral nervous system D. Somatic nervous system

- B 1. Nervous system subdivision that is composed of the brain and spinal cord.
D 2. Subdivision of the PNS that controls voluntary activities such as the activation of skeletal muscles.
C 3. Nervous system subdivision that is composed of the cranial and spinal nerves and ganglia.
A 4. Subdivision of the PNS that regulates the activity of the heart and smooth muscle and of glands; it is also called the involuntary nervous system.
B 5. A major subdivision of the nervous system that interprets incoming information and issues orders.
C 6. A major subdivision of the nervous system that serves as communication lines, linking all parts of the body to the CNS.

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Part of the nervous system 1. Part of the nervous system that is composed of the brain and the spinal cord. B. Central nervous system: 2. Part of the nervous system that is composed of the cranial and spinal nerves. C. Peripheral nervous system: 3. The part of the peripheral nervous system that regulates the activity of the heart and smooth muscle. A. Autonomic nervous system: 4. The part of the autonomic nervous system that increases heart and

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Nervous System Review (9-1 to 9.10) KEY. 1. The skeletal muscles are controlled by the ___ somatic nervous system. 2. The smooth muscles and glands are controlled by the ___ autonomic ___ nervous system. 3. Neurons are composed of a network of fine threads called _ neurofibrils 4.

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NERVOUS SYSTEM ANSWER KEY

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Science Quiz: Biology: Nervous System

• All our thoughts, movements, sensations and emotions are controlled by the nervous system. • We have a Central Nervous System (brain and spinal cord) and Peripheral Nervous System (nerves extending from the spinal cord to limbs, trunk, face, organs and throughout.)

UNIT ONE THE NERVOUS SYSTEM - faculty.washington.edu

5 Study Guide - Nervous system - KEY - Page 2 of 4 4. What is an action potential? Describe the sequence of events in the transmission of a nerve impulse. Be sure to indicate the role of Na⁺ and K⁺. • See notes p. 2-3 5. Why does nervous transmission

occur in one direction only? • During the recovery phase (refractory period)sodium gates are unable to open therefore the impulse cannot go ...

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The nervous system controls and coordinates functions throughout the body and responds to internal and external changes. 2. What are three types of neurons?

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