

Anatomy & Physiology Chapter 12 Test Bank Questions 2025/2026 Updated

The _____ division carries signals to the smooth muscle in the large intestine. - **ANS-visceral motor**

the ____ division tends to prepare the body for action. - **ANS-sympathetic**

what is another name for the autonomic nervous system? - **ANS-visceral motor division**

Nerves are _____ of the nervous system. - **ANS-organs**

Some _____ neurons are specialized to detect stimuli, whereas _____ neurons send signals to the effectors of the nervous system. - **ANS-afferent and efferent**

About 90% of the neurons in the nervous system are _____ neurons. - **ANS-interneurons**

what is the most common type of neuron? - **ANS-multipolar**

the term "nerve fiber" refers to a(n) _____. - **ANS-axon**

Most metabolic and regulatory functions in a neuron happen where? - **ANS-neurosoma**

Which glial cell is found wrapped around nerve fibers in the PNS? - **ANS-Schwann cells**

in which part of a neuron is the postsynaptic membrane usually found? - **ANS-dendrite**

what is the primary site on a neuron for receiving signals from other neurons? - **ANS-the dendrites**

Which cells form myelin in the spinal cord? - **ANS-oligodendrocytes**

A myelin sheath is composed primarily of _____. - **ANS-lipids**

Conduction of a nerve impulse would be the fastest in which of the following? - **ANS-A large diameter myelinated fiber**

in order to regenerate, a peripheral nerve fiber must have which of the following? - **ANS-The soma and at least some neurilemma intact**

which of the following ions has the greatest influence on the resting membrane potential? - **ANS-Potassium**

Anatomy Chapter 12 Quiz

RC Schank



Anatomy Chapter 12 Quiz:

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Neuroscience Mark F. Bear, Barry W. Connors, Michael A. Paradiso, 2007 Accompanying compact disc titled Student CD

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