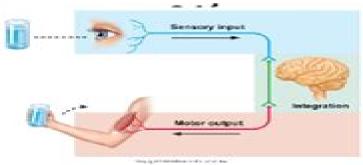
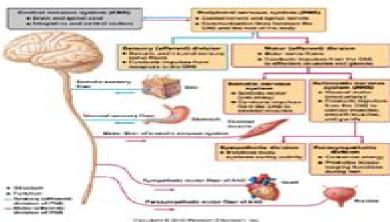
#### Chapter 11: Fundamentals of the Nervous System and Nervous Tissue Study Guide

#### Vocabulary:

- Neuron Nerve cell.
- Nerve Bundle of accons of neurons
- CNS Central Nervous System: The brain and spinal cord, site of integration, interprets input ad dictates motor responses based on past experience, reflexes, and current conditions.
- PNS Peripheral Nervous System: The spinal and cramal nerves, sensing input from the body and sending information to tissues.
- Afterent division of the PNS | Also known as
  Sensory, Sends to CNS through somatic and visceral afferent nerve fibers.
- Efferent division of the PN\$ Also known as Motor. Comes from the CNS to the organs, muscles, and glands.
- The Somatic Nervous System (voluntary nervous system) - from the CNS to the skeletal muscles
- The Autonomic Nervous System involuntary nervous system) - including the smooth muscles, cardiac muscles, and glands
- Sympathetic nervous system Mobilizes body systems during activity.
- Parasympathetic nervous system Conserves energy.
- Excitable neuroglia -
- Glial cells smaller than neurons, have a branching process and central body like neurons, and also known as nerve glue. 4 types:
  - Astrocytes star cell, most abundant and versatile, connects neurons to capillaries, absorbs excess K+, participates in information processing in brain.







CHIS neurogile.

# **Peripheral Nervous System Study Guide**

**Victor M. Corman** 

Peripheral Nervous System Study Guide:

The Enigmatic Realm of Peripheral Nervous System Study Guide: Unleashing the Language is Inner Magic

In a fast-paced digital era where connections and knowledge intertwine, the enigmatic realm of language reveals its inherent magic. Its capacity to stir emotions, ignite contemplation, and catalyze profound transformations is nothing lacking extraordinary. Within the captivating pages of **Peripheral Nervous System Study Guide** a literary masterpiece penned by way of a renowned author, readers set about a transformative journey, unlocking the secrets and untapped potential embedded within each word. In this evaluation, we shall explore the book is core themes, assess its distinct writing style, and delve into its lasting impact on the hearts and minds of people who partake in its reading experience.

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