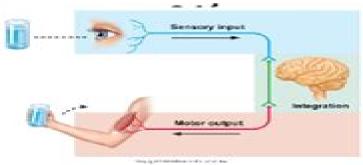
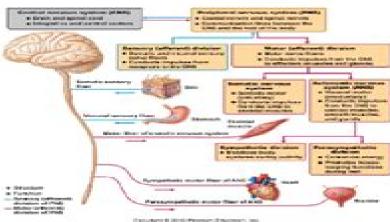
Chapter 11: Fundamentals of the Nervous System and Nervous Tissue Study Guide

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.







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