



Nervous System Division Description

Central Nervous System:

Brain and Spinal Cord : Intergration and Control

Peripheral Nervous System:

Cranial nerves and Spinal nerves; Communication between CNS and body

Sensory Division:

Sensory nerves: Carry impulses from receptors to CNS

Motor Division:

Motor nerves: Carry impulses from CNS to muscles and glands

Somatic Nervous System:

Somatic (voluntary): Carry impulses from CNS to skeletal muscles

Autonomic Nervous System:

Visceral (involuntary): carry impulses from CNS to involuntary muscles and glands

Sympathetic Nervous system:

Mobilizes energy for "Fight or Flight" mode

Parasympathetic Nervous System:

Conserves energy; Restores to resting stage
