

## Chapter 8

### 1. Outline the organization of the nervous system according to structure and function.

Nervous system is the "boss" of the body responsible for maintain homeostasis.  
It uses the nerves to receive and send information throughout the body

#### Central Nervous System (CNS)

- Brain
- Spinal Cord

#### Peripheral Nervous System (PNS)

- Nerves in the body
  - Somatic Nervous System – voluntary control of skeletal muscles
  - Autonomic Nervous System – involuntary control of glands, smooth and cardiac muscles
    - Parasympathetic – all the time (no-control)
      - Digest/Rest (calming body)
    - Sympathetic – Stress
      - Fight or Flight
      - 4 E's
        - Emergency
        - Embarrassment
        - Exercise
        - Excitement

### 2. Describe the structure of a neuron.

Neurons = cells of nervous systems

- Cell body
  - Nucleus and organelles
- Cell Fibers
  - Dendrites = neuron fibers that conduct impulses (signals) to the cell body
  - Axon = neuron fibers that conduct impulses away from the cell body
    - Where most disease happens

### 3. Explain the construction and function of the myelin sheath.

- Myelin Sheath (Schwann cells) – wraps around axon
  - Insulated axon
  - White fatty tissue
    - White matter has myelin
    - Grey matter has no myelin
  - Neurolemma – outermost layer of myelin sheath
  - Nodes (Ranvier) – gaps between myelin sheaths
    - Improved speed of impulses
      - Saltatory conduction is the impulses that jumps between nodes

# Herlihy Anatomy Study Guide Answers

**Clifford Lane**



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