

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 (running body)
 - Sympathetic – Stress
 - Fight or flight
 - 4 Es
 - 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 (Schwan cells) – wraps around axon
 - Insulates axon
 - White fatty tissue
 - White matter has myelin
 - Gray matter has no myelin
 - Neurilemma – outermost layer of myelin sheath
 - Nodes (Ranvier) – gaps between myelin sheaths
 - Improves speed of impulses
 - Saltatory conduction is the impulses that jumps between nodes

Chapter 8 The Nervous System Packet Answers

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