# CHAPTER 7 NERVOUS SYSTEM

\*NERVOUS SYSTEM — command center of the body, it regulates function of the organs composing of the different systems in the body. Central System of the body.

#### What is the nervous system?

The nervous system consists of two divisions: the central nervous system containing the brain and spinal cord, and the peripheral nervous system which is a network of nerves and neural tissues branching out throughout the body.



- \* CPVS
- Brain, protected by the skull/crantum
- Spinal Cord, protected by the spinal column/vertebral column
- \*FUNCTION OF THE NERVOUS SYSTEM has something to do with responding to stimuli so we could do specific function as we feel the stimuli. (like a closed ctreats)
- \*CELLS OF THE NERVOUS SYSTEM — Neurons, nerve cells (one of the buggest cells in the body)



Neurons are the nerve cells, the structural and functional units of the nervous system.

Impulses - its internal and external environments. There are various types of neurons.

Neuroglia (nur ROH glee ah).

#### TYPES OF NEURONS

PASSION OF

Received

#### 1. MOTOR NEURONS

The motor neurons usually have one axon and several dendrites. The axon is covered with an insulating fatty layer called a myelin sheath Dendrites are short and

Dendrites are short and unsheathed.

Motor neurons cause muscle contractions





Sensory neurons do not have true dendrites. They are attached to sensory receptors and transmit impulses to the central nervous system, which then stimulate the interneurons, and then motor neurons.





Considerate

Aucon Terminate

Interneurons are located entirely within the central nervous system. They intercept the impulses from the sensory neurons and transmit the signals to the motor neurons.

Bx. Hot environment > Nerve receptors will sense the warmth/heat before the brain > Interneurons(bridge) will activate response > Motor Neurons (will drink water, turn AC on, use a fan)

#### HOW DO DENDRITES COMMUNICATEERS

- Synapses (Space Connections)
- The number of synapses influences transmission(information)

# **Anatomy Chapter 7 The Nervous System Key**

**Elizabeth Caroline Crosby** 

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# **Table of Contents Anatomy Chapter 7 The Nervous System Key**

- 1. Understanding the eBook Anatomy Chapter 7 The Nervous System Key
  - The Rise of Digital Reading Anatomy Chapter 7 The Nervous System Key
  - Advantages of eBooks Over Traditional Books
- 2. Identifying Anatomy Chapter 7 The Nervous System Key
  - Exploring Different Genres
  - o Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Anatomy Chapter 7 The Nervous System Key
  - User-Friendly Interface
- 4. Exploring eBook Recommendations from Anatomy Chapter 7 The Nervous System Key
  - Personalized Recommendations
  - $\circ\,$  Anatomy Chapter 7 The Nervous System Key User Reviews and Ratings
  - Anatomy Chapter 7 The Nervous System Key and Bestseller Lists
- 5. Accessing Anatomy Chapter 7 The Nervous System Key Free and Paid eBooks
  - Anatomy Chapter 7 The Nervous System Key Public Domain eBooks
  - Anatomy Chapter 7 The Nervous System Key eBook Subscription Services
  - Anatomy Chapter 7 The Nervous System Key Budget-Friendly Options

- 6. Navigating Anatomy Chapter 7 The Nervous System Key eBook Formats
  - o ePub, PDF, MOBI, and More
  - Anatomy Chapter 7 The Nervous System Key Compatibility with Devices
  - Anatomy Chapter 7 The Nervous System Key Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Anatomy Chapter 7 The Nervous System Key
  - Highlighting and Note-Taking Anatomy Chapter 7 The Nervous System Key
  - Interactive Elements Anatomy Chapter 7 The Nervous System Key
- 8. Staying Engaged with Anatomy Chapter 7 The Nervous System Key
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Anatomy Chapter 7 The Nervous System Key
- 9. Balancing eBooks and Physical Books Anatomy Chapter 7 The Nervous System Key
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Anatomy Chapter 7 The Nervous System Key
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Anatomy Chapter 7 The Nervous System Key
  - Setting Reading Goals Anatomy Chapter 7 The Nervous System Key
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Anatomy Chapter 7 The Nervous System Key
  - Fact-Checking eBook Content of Anatomy Chapter 7 The Nervous System Key
  - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
- 14. Embracing eBook Trends
  - Integration of Multimedia Elements

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