

Chapter 35 Nervous System**Chapter Vocabulary Review**

Completion *On the lines provided, complete the following sentences.*

1. The four basic types of tissue are _____,
_____, _____, and _____.
2. The process by which organisms keep internal conditions relatively constant despite changes in their external environments is called _____.
3. The process in which a stimulus produces a response that opposes the original stimulus is called _____.
4. Short, branched extensions that carry impulses toward the nerve cell body are called _____.
5. The difference in electrical charge across the cell membrane of a resting neuron is called _____.
6. The minimum level of a stimulus that is required to activate a neuron is called the _____.
7. The place where chemicals pass signals from one neuron to the next is called a(an) _____.
8. The brain and spinal cord are wrapped in three layers of tissue known as _____, between which and the nervous tissue is a space filled with _____.
9. The sensory receptor, sensory neuron, motor neuron, and effector involved in a reflex form a(an) _____.
10. Neurons that react directly to stimuli from the environment are called _____.
11. Light enters the eye through a small opening in the middle of the iris called the _____.
12. The two types of photoreceptors arranged in a layer in the retina are _____ and _____.
13. Drugs known as _____ increase the action of the nervous system, whereas drugs known as _____ decrease the action of the nervous system.
14. A(an) _____ is an uncontrollable dependence on a drug.
15. A group of birth defects caused by the effects of alcohol on an unborn child is called _____.

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Table of Contents Vocabulary Review 35 Nervous

1. Understanding the eBook Vocabulary Review 35 Nervous
 - The Rise of Digital Reading Vocabulary Review 35 Nervous
 - Advantages of eBooks Over Traditional Books
2. Identifying Vocabulary Review 35 Nervous
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Vocabulary Review 35 Nervous
 - User-Friendly Interface
4. Exploring eBook Recommendations from Vocabulary Review 35 Nervous
 - Personalized Recommendations
 - Vocabulary Review 35 Nervous User Reviews and Ratings
 - Vocabulary Review 35 Nervous and Bestseller Lists

5. Accessing Vocabulary Review 35 Nervous Free and Paid eBooks
 - Vocabulary Review 35 Nervous Public Domain eBooks
 - Vocabulary Review 35 Nervous eBook Subscription Services
 - Vocabulary Review 35 Nervous Budget-Friendly Options
6. Navigating Vocabulary Review 35 Nervous eBook Formats
 - ePub, PDF, MOBI, and More
 - Vocabulary Review 35 Nervous Compatibility with Devices
 - Vocabulary Review 35 Nervous Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Vocabulary Review 35 Nervous
 - Highlighting and Note-Taking Vocabulary Review 35 Nervous
 - Interactive Elements Vocabulary Review 35 Nervous
8. Staying Engaged with Vocabulary Review 35 Nervous
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Vocabulary Review 35 Nervous
9. Balancing eBooks and Physical Books Vocabulary Review 35 Nervous
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Vocabulary Review 35 Nervous
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Vocabulary Review 35 Nervous
 - Setting Reading Goals Vocabulary Review 35 Nervous
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Vocabulary Review 35 Nervous
 - Fact-Checking eBook Content of Vocabulary Review 35 Nervous
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
- Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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