PSYCHOLOGY 2301 STUDY GUIDE CHAPTER 2 The Biology of Mind and Consciousness

Why do psychologists study biology?

Psychologists study biology because they seek to understand how the brain functions in order to discover the behaviors of it.

Know the following terms:

Dendrite: branchy extensions of a neuron that send messages to the cell body

Neuron: nerve cells that are the building block of the nervous system

Neurotransmitters: chemical messengers that are pushed out of the axon terminal to go fill other cell receptors such as muscles and glands

Central nervous system: the brain and spinal cord

Sympathetic nervous system: autonomic nervous system; involuntary; increased response; "fight or flight" system

Parasympathetic nervous system: autonomic nervous system; involuntary; decreased response; "rest and digest" system

Endocrine system: system that helps the body maintain homeostasis by secreting hormones into the bloodstream

Brainstem: part of the CNS that connects the spinal cord to the brain; helps with automatic survival functions
Association areas: cerebral cortex areas that aids in higher mental functions such as remembering, thinking, speaking, and learning

Plasticity: the brain's ability to modify after damage by reorganizing or creating new pathways based on experience

Corpus callosum: connects the left and right hemispheres of the brain and carries signals between them

Know the function of the amygdala, reticular formation, hippocampus, hypothalamus and cerebellum (also known as the "little brain")

- Amygdala: linked to emotion, especially fear
- Reticular Formation: controls stimulation
- Hippocampus: long term memory
- Hypothalamus: maintains temperature, eating, and drinking and aids in prevailing the endocrine system through the pituitary gland
- Cerebellum: processes sensory input, coordinates movement output and balance, and enables nonverbal learning and memory.

Be able to label a picture of a motor neuron.



- 1. Cell Body
- 2. Dendrites
- Axon
- 4. Neural Impulse
- 5. Myelin Sheath
- 6. Terminal Branches of Axon

5

Psychology 2301 Study Guide

John C. Norcross, Michael A. Sayette

Psychology 2301 Study Guide:

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