## https://selldocx.com/products

- 1. Whichest the folk inting defetion-to-paye bollogyegote way tentour side and believior speak martini
  - a. Peripheral nervous system
  - b. Central nervous system
  - c. Somatic nervous system
  - d. Autonomic nervous system

ANSWER: a POINTS: 1

REFERENCES: 2.1 The Nervous System Wired for Action

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECT Universal.Intro.Psych.LO.2.1.1 - Describe the structures and functions of the central and

IVES: peripheral nervous systems.

NATIONAL STANDA United States - APA.1.2 - Develop a working knowledge of psychology's content

RDS: domains.

KEYWORDS: Remember

DATE CREATED: 2/14/2019 8:04 PM DATE MODIFIED: 2/19/2019 8:29 AM

- 2. What kind of nerves carry sensory and motor messages in and out of the column that transmits information between the brain and the peripheral nervous system?
  - a. Spinal nerves
  - b. Peripheral nerves
  - c. Marrow nerves
  - d. Cranial nerves

ANSWER: a POINTS: 1

REFERENCES: 2.1 The Nervous System Wired for Action

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECT Universal.Intro.Psych.LO.2.1.1 - Describe the structures and functions of the central and

IVES: peripheral nervous systems.

NATIONAL STANDA United States - APA.1.2 - Develop a working knowledge of psychology's content

RDS: domains.

KEYWORDS: Remember

DATE CREATED: 2/14/2019 8:14 PM DATE MODIFIED: 2/14/2019 8:16 PM

- 3. Which one of the following is the name for a type of cell in the nervous system that transmits information?
  - a. Neuron
  - b. Axon
  - c. Dendrite
  - d. Soma

ANSWER: a POINTS: 1

REFERENCES: 2.1 The Nervous System Wired for Action

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJEC Universal.Intro.Psych.LO.2.1.1 - Describe the structures and functions of the central and

TIVES: peripheral nervous systems.

Universal.Intro.Psych.LO.2.1.2 - Describe the structures and functions of the somatic and

autonomic nervous systems.

NATIONAL STAND United States - APA.1.2 - Develop a working knowledge of psychology's content domains.

ARDS:

KEYWORDS: Remember

DATE CREATED: 2/14/2019 8:16 PM DATE MODIFIED: 2/14/2019 8:19 PM

4. Which of the following refers to a large bundle of axons?

a. Nerves

b. Neuronsc. Dendrites

d. Terminals

ANSWER: a POINTS: 1

REFERENCES: 2.1 The Nervous System Wired for Action

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJEC Universal.Intro.Psych.LO.2.1.1 - Describe the structures and functions of the central and

TIVES: peripheral nervous systems.

Universal.Intro.Psych.LO.2.1.2 - Describe the structures and functions of the somatic and

autonomic nervous systems.

NATIONAL STAND United States - APA.1.2 - Develop a working knowledge of psychology's content domains.

ARDS:

KEYWORDS: Remember

DATE CREATED: 2/14/2019 8:20 PM DATE MODIFIED: 2/14/2019 8:23 PM

5. Which of the following are major nerves that leave the brain without passing through the spinal cord?

a. Cranial nerves

b. Peripheral nerves

c. Somatic nerves

d. Spinal nerves

ANSWER: a POINTS: 1

REFERENCES: 2.1 The Nervous System Wired for Action

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJEC Universal.Intro.Psych.LO.2.1.1 - Describe the structures and functions of the central and

TIVES: peripheral nervous systems.

Universal.Intro.Psych.LO.2.1.2 - Describe the structures and functions of the somatic and

autonomic nervous systems.

NATIONAL STAND United States - APA.1.2 - Develop a working knowledge of psychology's content domains.

ARDS:

KEYWORDS: Remember

DATE CREATED: 2/14/2019 8:24 PM DATE MODIFIED: 2/14/2019 8:28 PM

6. Which of the following is a network linking the spinal cord with the body and sense organs?

a. Somatic nervous system

- b. Autonomic nervous system
- c. Central nervous system
- d. Sympathetic nervous system

ANSWER: a POINTS: 1

REFERENCES: 2.1 The Nervous System Wired for Action

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJEC Universal.Intro.Psych.LO.2.1.1 - Describe the structures and functions of the central and

TIVES: peripheral nervous systems.

Universal.Intro.Psych.LO.2.1.2 - Describe the structures and functions of the somatic and

autonomic nervous systems.

NATIONAL STAND United States - APA.1.2 - Develop a working knowledge of psychology's content domains.

ARDS:

KEYWORDS: Remember

DATE CREATED: 2/14/2019 8:28 PM DATE MODIFIED: 2/14/2019 8:33 PM

- 7. Which of the following best describes the function of the autonomic nervous system?
  - a. Carries information to and from internal organs and glands
  - b. Links the spinal cord with the body and sense organs
  - c. Quiets the body and conserves energy
  - d. Determines our sleep/wake patterns

ANSWER: a POINTS: 1

REFERENCES: 2.1 The Nervous System Wired for Action

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJEC Universal.Intro.Psych.LO.2.1.1 - Describe the structures and functions of the central and

TIVES: peripheral nervous systems.

Universal.Intro.Psych.LO.2.1.2 - Describe the structures and functions of the somatic and

autonomic nervous systems.

Universal.Intro.Psych.LO.2.1.3 - Compare the sympathetic nervous system to the

parasympathetic nervous system.

*NATIONAL STAND* United States - APA.1.2 - Develop a working knowledge of psychology's content domains.

ARDS:

KEYWORDS: Remember

DATE CREATED: 2/14/2019 8:36 PM

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- 8. Which of the following refers to the division of the autonomic nervous system that coordinates arousal?
  - a. Sympathetic nervous system
  - b. Central nervous system
  - c. Somatic nervous system
  - d. Parasympathetic nervous system

ANSWER: a POINTS: 1

REFERENCES: 2.1 The Nervous System Wired for Action

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECT/Universal.Intro.Psych.LO.2.1.3 - Compare the sympathetic nervous system to the

VES: parasympathetic nervous system.

NATIONAL STANDA United States - APA.1.2 - Develop a working knowledge of psychology's content

RDS: domains. KEYWORDS: Remember

DATE CREATED: 2/14/2019 8:39 PM
DATE MODIFIED: 2/14/2019 8:42 PM

- 9. Which of the following is a part of the autonomic nervous system?
  - a. Somatic nervous system
  - b. Central nervous system
  - c. Sympathetic nervous system
  - d. Peripheral nervous system

ANSWER: c POINTS: 1

REFERENCES: 2.1 The Nervous System Wired for Action

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTUniversal.Intro.Psych.LO.2.1.2 - Describe the structures and functions of the somatic and

*IVES:* autonomic nervous systems.

NATIONAL STANDA United States - APA.1.2 - Develop a working knowledge of psychology's content

RDS: domains.

KEYWORDS: Remember

DATE CREATED: 2/14/2019 8:42 PM DATE MODIFIED: 2/14/2019 8:45 PM

- 10. Which of the following refers to the electrical charge of an inactive neuron?
  - a. Resting potential
  - b. Action potential
  - c. Threshold
  - d. Negative after-potential

ANSWER: a POINTS: 1

REFERENCES: 2.2 Neurons, Synapses, and Neural Networks Building a Biocomputer

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES Universal. Intro. Psych. LO.2.4.1 - Identify the components of neurons and their

functions.

NATIONAL STANDARDS United States - APA.1.2 - Develop a working knowledge of psychology's content

domains.

KEYWORDS: Remember

DATE CREATED: 2/14/2019 8:45 PM DATE MODIFIED: 2/14/2019 8:49 PM

- 11. In neurons, the point at which a nerve impulse is triggered for firing is called the
  - a. threshold
  - b. synaptic transmission
  - c. resting potential
  - d. action potential

ANSWER: a POINTS: 1

REFERENCES: 2.2 Neurons, Synapses, and Neural Networks Building a Biocomputer

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJEC Universal.Intro.Psych.LO.2.4.1 - Identify the components of neurons and their functions.

TIVES: Universal.Intro.Psych.LO.2.4.2 - Explain what happens in a cell before, during, and after

an action potential.

Universal.Intro.Psych.LO.2.4.3 - Explain how neurotransmitters transport messages across

a synapse.

NATIONAL STAND United States - APA.1.2 - Develop a working knowledge of psychology's content domains.

ARDS:

KEYWORDS: Remember

DATE CREATED: 2/14/2019 8:49 PM DATE MODIFIED: 2/14/2019 8:53 PM

- 12. Which of the following is an insulating material that covers some axons?
  - a. Myelin sheath
  - b. Synaptic vesicle
  - c. Postsynaptic dendrite
  - d. Saltatory sheath

ANSWER: a POINTS: 1

REFERENCES: 2.2 Neurons, Synapses, and Neural Networks Building a Biocomputer

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES Universal. Intro. Psych. LO.2.4.1 - Identify the components of neurons and their

functions.

NATIONAL STANDARDS United States - APA.1.2 - Develop a working knowledge of psychology's content

: domains.

KEYWORDS: Remember

DATE CREATED: 2/14/2019 8:56 PM DATE MODIFIED: 2/14/2019 9:00 PM

- 13. What is the process by which action potentials jump from gap to gap via the myelin sheath called?
  - a. Saltatory conduction
  - b. Synaptic transmission
  - c. Neurotransmission
  - d. Neuropeptide conduction

ANSWER: a POINTS: 1

REFERENCES: 2.2 Neurons, Synapses, and Neural Networks Building a Biocomputer

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJEC Universal.Intro.Psych.LO.2.4.1 - Identify the components of neurons and their functions.

TIVES: Universal.Intro.Psych.LO.2.4.2 - Explain what happens in a cell before, during, and after

an action potential.

*NATIONAL STAND* United States - APA.1.2 - Develop a working knowledge of psychology's content domains.

ARDS:

KEYWORDS: Remember

DATE CREATED: 2/14/2019 9:00 PM DATE MODIFIED: 2/14/2019 9:10 PM

- 14. What is the microscopic gap that separates individual neurons?
  - a. Synapse
  - b. Ion channel
  - c. Action potential
  - d. Neurotransmitter

ANSWER: a POINTS: 1

REFERENCES: 2.2 Neurons, Synapses, and Neural Networks Building a Biocomputer

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJEC Universal.Intro.Psych.LO.2.4.1 - Identify the components of neurons and their functions.

TIVES: Universal.Intro.Psych.LO.2.4.2 - Explain what happens in a cell before, during, and after

an action potential.

Universal.Intro.Psych.LO.2.4.3 - Explain how neurotransmitters transport messages across

a synapse.

NATIONAL STAND United States - APA.1.2 - Develop a working knowledge of psychology's content domains.

ARDS:

KEYWORDS: Remember

DATE CREATED: 2/14/2019 9:10 PM DATE MODIFIED: 2/14/2019 9:14 PM

- 15. Which of the following refers to the chemical process that carries information from one neuron to another?
  - a. Synaptic transmission

b. Neurotransmission

c. Saltatory conduction

d. Myelin transmission

ANSWER: a POINTS: 1

REFERENCES: 2.2 Neurons, Synapses, and Neural Networks Building a Biocomputer

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJEC Universal.Intro.Psych.LO.2.4.1 - Identify the components of neurons and their functions.

TIVES: Universal.Intro.Psych.LO.2.4.2 - Explain what happens in a cell before, during, and after

an action potential.

Universal.Intro.Psych.LO.2.4.3 - Explain how neurotransmitters transport messages across

a synapse.

NATIONAL STAND United States - APA.1.2 - Develop a working knowledge of psychology's content domains.

ARDS:

KEYWORDS: Remember

DATE CREATED: 2/14/2019 9:15 PM DATE MODIFIED: 2/14/2019 9:33 PM

16. A chemical that moves information from one neuron to the next through the synaptic gap is known as a(n).

a. neurotransmitter

b. endorphin

c. hormone

d. neuropeptide

ANSWER: a POINTS: 1

REFERENCES: 2.2 Neurons, Synapses, and Neural Networks Building a Biocomputer

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJEC Universal.Intro.Psych.LO.2.4.3 - Explain how neurotransmitters transport messages across

TIVES: a synapse.

Universal.Intro.Psych.LO.2.4.4 - Identify the main neurochemical messengers.

NATIONAL STAND United States - APA.1.2 - Develop a working knowledge of psychology's content domains.

ARDS:

KEYWORDS: Remember

DATE CREATED: 2/14/2019 9:33 PM DATE MODIFIED: 2/14/2019 9:35 PM

- 17. What is a receptor site in the nervous system?
  - a. An area on the surface of neurons and other cells that is sensitive to neurotransmitters or hormones
  - b. A microscopic space over which messages pass between two neurons
  - c. An area where the chemical process that carries information from one neuron to another takes place
  - d. A space over which chemicals take information from one nervous system cell to another

ANSWER: a POINTS: 1

REFERENCES: 2.2 Neurons, Synapses, and Neural Networks Building a Biocomputer

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJEC Universal.Intro.Psych.LO.2.4.1 - Identify the components of neurons and their functions.

TIVES: Universal.Intro.Psych.LO.2.4.2 - Explain what happens in a cell before, during, and after

an action potential.

Universal.Intro.Psych.LO.2.4.3 - Explain how neurotransmitters transport messages across

a synapse.

NATIONAL STAND United States - APA.1.2 - Develop a working knowledge of psychology's content domains.

ARDS:

KEYWORDS: Remember

DATE CREATED: 2/14/2019 9:35 PM DATE MODIFIED: 2/14/2019 9:37 PM

- 18. Neurotransmitters and neuropeptides are similar in that they both .
  - a. affect brain activities
  - b. carry messages directly
  - c. are released by the pituitary gland
  - d. move information from one neuron to another

ANSWER: a POINTS: 1

REFERENCES: 2.2 Neurons, Synapses, and Neural Networks Building a Biocomputer

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJEC Universal.Intro.Psych.LO.2.4.3 - Explain how neurotransmitters transport messages across

TIVES: a synapse.

Universal.Intro.Psych.LO.2.4.4 - Identify the main neurochemical messengers.

NATIONAL STAND United States - APA.1.2 - Develop a working knowledge of psychology's content domains.

ARDS:

KEYWORDS: Understand

DATE CREATED: 2/14/2019 9:37 PM DATE MODIFIED: 2/14/2019 9:39 PM

- 19. Which of the following accurately describes a neural network?
  - a. An interlinked collection of neurons that processes information in the brain
  - b. A network of cells that transmits information from the sense organs to the central nervous system
  - c. A network of new brain cells
  - d. A collection of neurons that cause change in response to experience

ANSWER: a POINTS: 1

REFERENCES: 2.3 Neuroplasticity and Neurogenesis The Dynamic Nervous System

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECT Universal.Intro.Psych.LO.2.1.1 - Describe the structures and functions of the central and

*IVES:* peripheral nervous systems.

NATIONAL STANDA United States - APA.1.2 - Develop a working knowledge of psychology's content

RDS: domains.

KEYWORDS: Remember

DATE CREATED: 2/14/2019 9:39 PM DATE MODIFIED: 2/14/2019 9:41 PM

20. Which of the following is a simple neural network that occurs when a stimulus provokes an automatic response?

a. Reflex arcb. Neural arcc. Sensory arcd. Receptor arc

ANSWER: a POINTS: 1

REFERENCES: 2.3 Neuroplasticity and Neurogenesis The Dynamic Nervous System

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJEC Universal.Intro.Psych.LO.2.1.1 - Describe the structures and functions of the central and

TIVES: peripheral nervous systems.

Universal.Intro.Psych.LO.2.4.1 - Identify the components of neurons and their functions. Universal.Intro.Psych.LO.8.5.2 - Identify parts of the nervous system that influence

personality.

NATIONAL STAND United States - APA.1.2 - Develop a working knowledge of psychology's content domains. ARDS:

KEYWORDS: Remember

DATE CREATED: 2/14/2019 9:42 PM DATE MODIFIED: 2/14/2019 9:44 PM

21. A cell in the nervous system that transmits information from organs like the eyes, nose, and ears to the central nervous system is called a .

a. sensory neuronb. motor neuronc. neuroplastic celld. neurogenetic cell

ANSWER: a POINTS: 1

REFERENCES: 2.3 Neuroplasticity and Neurogenesis The Dynamic Nervous System

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJEC Universal.Intro.Psych.LO.2.1.1 - Describe the structures and functions of the central and

TIVES: peripheral nervous systems.

Universal.Intro.Psych.LO.2.4.1 - Identify the components of neurons and their functions. Universal.Intro.Psych.LO.8.5.2 - Identify parts of the nervous system that influence

personality.

NATIONAL STAND United States - APA.1.2 - Develop a working knowledge of psychology's content domains. ARDS:

KEYWORDS: Remember

DATE CREATED: 2/14/2019 9:44 PM DATE MODIFIED: 2/14/2019 9:46 PM

22. In a reflex arc, a motor neuron carries a message from .

a. the central nervous system to muscles

b. the senses to the central nervous system

c. the central nervous system to the brain

d. one neuron to two others

ANSWER: a POINTS: 1

REFERENCES: 2.3 Neuroplasticity and Neurogenesis The Dynamic Nervous System

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJEC Universal.Intro.Psych.LO.2.1.1 - Describe the structures and functions of the central and

TIVES: peripheral nervous systems.

Universal.Intro.Psych.LO.2.4.1 - Identify the components of neurons and their functions. Universal.Intro.Psych.LO.8.5.2 - Identify parts of the nervous system that influence

personality.

NATIONAL STAND United States - APA.1.2 - Develop a working knowledge of psychology's content domains.

ARDS:

KEYWORDS: Remember

DATE CREATED: 2/14/2019 9:49 PM DATE MODIFIED: 2/14/2019 9:52 PM

23. The capacity of the brain to change in response to experience is called . .

a. neuroplasticity

b. neurogenesis

c. neurosensation

d. synapsis

ANSWER: a POINTS: 1

REFERENCES: 2.3 Neuroplasticity and Neurogenesis The Dynamic Nervous System

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECT Universal.Intro.Psych.LO.2.1.1 - Describe the structures and functions of the central and

IVES: peripheral nervous systems.

NATIONAL STANDA United States - APA.1.2 - Develop a working knowledge of psychology's content

RDS: domains.

KEYWORDS: Remember

DATE CREATED: 2/14/2019 9:52 PM DATE MODIFIED: 2/14/2019 9:57 PM

24. Which of the following best defines neurogenesis?

- a. The production of new brain cells
- b. The destruction of old brain cells
- c. The capacity of the brain to change in response to experience

d. The transmission of a stimulus

ANSWER: a
POINTS: 1

REFERENCES: 2.3 Neuroplasticity and Neurogenesis The Dynamic Nervous System

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES Universal. Intro. Psych. LO. 2.4.1 - Identify the components of neurons and their

functions.

NATIONAL STANDARDS United States - APA.1.2 - Develop a working knowledge of psychology's content

domains.

KEYWORDS: Remember

DATE CREATED: 2/14/2019 9:57 PM DATE MODIFIED: 2/14/2019 10:01 PM

- 25. Which of the following clearly defines localization of function in the brain?
  - a. The linking of psychological or behavioral capacities to specific brain structures
  - b. The direct electrical stimulation and activation of brain tissue
  - c. The surgical removal of tissue from the surface of the brain
  - d. The removal of tissue within the brain by the use of an electrode

ANSWER: a POINTS: 1

REFERENCES: 2.4 Brain Research How to Look Under Your Skull

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJEC Universal.Intro.Psych.LO.1.4.6 - Identify the methods used to study the brain and other

TIVES: parts of the nervous system.

Universal.Intro.Psych.LO.2.4.6 - Explain how learning affects the brain.

NATIONAL STAND United States - APA.1.2 - Develop a working knowledge of psychology's content domains.

ARDS:

KEYWORDS: Remember

DATE CREATED: 2/14/2019 10:05 PM DATE MODIFIED: 2/14/2019 10:08 PM

26. Any device used to stimulate or destroy nerve tissue electrically or to record its activity is called a(n)

\_\_\_\_\_

a. electrode

b. ablation stimulant

c. deep lesion graph

d. electroencephalograph

ANSWER: a POINTS: 1

REFERENCES: 2.4 Brain Research How to Look Under Your Skull

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJEC Universal.Intro.Psych.LO.1.4.6 - Identify the methods used to study the brain and other

TIVES: parts of the nervous system.

Universal.Intro.Psych.LO.2.4.6 - Explain how learning affects the brain.

NATIONAL STAND United States - APA.1.2 - Develop a working knowledge of psychology's content domains.

ARDS:

KEYWORDS: Remember

DATE CREATED: 2/14/2019 11:05 PM DATE MODIFIED: 2/14/2019 11:08 PM

- 27. Which of the following refers to the removal of tissue within the brain by the use of an electrode?
  - a. Deep lesioning
  - b. Ablation
  - c. Electrical stimulationd. Electrode conduction

ANSWER: a POINTS: 1

REFERENCES: 2.4 Brain Research How to Look Under Your Skull

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJEC Universal.Intro.Psych.LO.1.4.6 - Identify the methods used to study the brain and other

TIVES: parts of the nervous system.

Universal.Intro.Psych.LO.2.4.6 - Explain how learning affects the brain.

NATIONAL STAND United States - APA.1.2 - Develop a working knowledge of psychology's content domains.

ARDS:

KEYWORDS: Remember

DATE CREATED: 2/14/2019 11:08 PM DATE MODIFIED: 2/14/2019 11:12 PM

- 28. Which of the following detects weak brain wave signals and records them on a moving sheet of paper or a computer screen?
  - a. Electroencephalograph (EEG)
  - b. Positron emission tomography (PET) scan
  - c. Computed tomographic (CT) scan
  - d. Magnetic resonance imaging (MRI) scan

ANSWER: a POINTS: 1

REFERENCES: 2.4 Brain Research How to Look Under Your Skull

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECT Universal.Intro.Psych.LO.1.4.6 - Identify the methods used to study the brain and other

*IVES:* parts of the nervous system.

NATIONAL STANDA United States - APA.1.2 - Develop a working knowledge of psychology's content

RDS: domains.

KEYWORDS: Remember

DATE CREATED: 2/14/2019 11:13 PM DATE MODIFIED: 2/14/2019 11:15 PM

29. A technique that records activity levels in various areas of the brain is called

- a. functional magnetic resonance imaging (fMRI) scan
- b. computed tomographic (CT) scan
- c. magnetic resonance imaging (MRI) scan
- d. electrical stimulation of the brain (ESB)

ANSWER: a POINTS: 1

REFERENCES: 2.4 Brain Research How to Look Under Your Skull

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECT Universal.Intro.Psych.LO.1.4.6 - Identify the methods used to study the brain and other

IVES: parts of the nervous system.

NATIONAL STANDA United States - APA.1.2 - Develop a working knowledge of psychology's content

RDS: domains. KEYWORDS: Remember

DATE CREATED: 2/14/2019 11:16 PM DATE MODIFIED: 2/14/2019 11:17 PM

30. The left and right sides of the cerebral cortex are connected by what structure?

a. Corpus callosum

b. Cerebrum

c. Cerebral cortex

d. Frontal lobes

ANSWER: a POINTS: 1

REFERENCES: 2.5 The Cerebral Hemispheres Wrinkle, Wrinkle, Little Star

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJEC Universal.Intro.Psych.LO.2.1.1 - Describe the structures and functions of the central and

TIVES: peripheral nervous systems.

Universal.Intro.Psych.LO.2.2.5 - Describe the corpus callosum and its function.

NATIONAL STAND United States - APA.1.2 - Develop a working knowledge of psychology's content domains.

ARDS:

KEYWORDS: Remember

DATE CREATED: 2/14/2019 11:20 PM DATE MODIFIED: 2/14/2019 11:21 PM

31. What is the specialization in the abilities of the brain hemispheres called?

a. Lateralization

b. Handedness

c. Neurogenesis

d. Split-brain function

ANSWER: a POINTS: 1

REFERENCES: 2.5 The Cerebral Hemispheres Wrinkle, Wrinkle, Little Star

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJEC Universal.Intro.Psych.LO.2.1.1 - Describe the structures and functions of the central and

TIVES: peripheral nervous systems.

Universal.Intro.Psych.LO.2.3.1 - Explain how brain lateralization and hemispheric

specialization affect behavior.

NATIONAL STAND United States - APA.1.2 - Develop a working knowledge of psychology's content domains.

ARDS:

KEYWORDS: Remember

DATE CREATED: 2/14/2019 11:22 PM DATE MODIFIED: 2/18/2019 11:13 PM

- 32. Which of the following is a surgical procedure that involves cutting the corpus callosum?
  - a. Split-brain operation
  - b. Neuroplasticity
  - c. Deep lesioning
  - d. Ablation

ANSWER: a POINTS: 1

REFERENCES: 2.5 The Cerebral Hemispheres Wrinkle, Wrinkle, Little Star

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVE Universal.Intro.Psych.LO.2.2.4 - Describe the structure and the function of the limbic

S: system.

NATIONAL STANDARD United States - APA.1.2 - Develop a working knowledge of psychology's content

S: domains.

KEYWORDS: Remember

DATE CREATED: 2/14/2019 11:27 PM DATE MODIFIED: 2/14/2019 11:33 PM

- 33. Which of the following brain areas is responsible for movement, sense of self, and higher mental functions?
  - a. Frontal lobes
  - b. Parietal lobes
  - c. Temporal lobes
  - d. Occipital lobes

ANSWER: a POINTS: 1

REFERENCES: 2.5 The Cerebral Hemispheres Wrinkle, Wrinkle, Little Star

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES Universal. Intro. Psych. LO.2.3.4 - Explain the functions of the frontal lobes.

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NATIONAL STANDARDS United States - APA.1.2 - Develop a working knowledge of psychology's content

domains.

KEYWORDS: Remember

DATE CREATED: 2/14/2019 11:33 PM

DATE MODIFIED: 2/14/2019 11:36 PM

34. Which of the following is the prefrontal cortex responsible for?

- a. Sense of self, executive functions, and planning
- b. Sensations of touch, temperature, and pressure
- c. Language, especially grammar and pronunciation
- d. Posture, coordination, and muscle tone

ANSWER: a POINTS: 1

REFERENCES: 2.6 The Lobes of the Cerebral Cortex Which Part Does What?

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

NATIONAL STANDARDS United States - APA.1.2 - Develop a working knowledge of psychology's content

domains.

KEYWORDS: Remember

DATE CREATED: 2/14/2019 11:37 PM DATE MODIFIED: 2/14/2019 11:39 PM

35. Which of the following accurately characterizes the executive functions of the brain?

- a. Processes that allow us to regulate and coordinate our own thought processes
- b. Processes associated with movement, the sense of self, and higher mental functions
- c. Processes responsible for controlling movement
- d. Processes that contribute to specific higher mental abilities, such as language

ANSWER: a POINTS: 1

REFERENCES: 2.6 The Lobes of the Cerebral Cortex Which Part Does What?

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES Universal. Intro. Psych. LO.2.2.3 - Explain the structures and the functions of the

forebrain.

NATIONAL STANDARDS United States - APA.1.2 - Develop a working knowledge of psychology's content

domains.

KEYWORDS: Understand

DATE CREATED: 2/14/2019 11:39 PM DATE MODIFIED: 2/14/2019 11:41 PM

36. Which of the following best defines the term aphasia?

- a. A speech disturbance resulting from brain damage
- b. An inability to identify visible objects
- c. An inability to perceive familiar faces
- d. An inability to interact with people

ANSWER: a POINTS: 1

REFERENCES: 2.6 The Lobes of the Cerebral Cortex Which Part Does What?

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES Universal. Intro. Psych. LO.2.3.4 - Explain the functions of the frontal lobes.

NATIONAL STANDARDS United States - APA.1.2 - Develop a working knowledge of psychology's content

domains.

KEYWORDS: Remember

DATE CREATED: 2/14/2019 11:41 PM DATE MODIFIED: 2/14/2019 11:42 PM

- 37. Which of the following correctly ranks the order of body parts from largest to smallest relative amounts of cortex devoted to their control by the primary motor area?
  - a. Tongue, face, elbow
  - b. Face, tongue, elbow
  - c. Tongue, elbow, face
  - d. Elbow, face, tongue

ANSWER: а POINTS:

2.6 The Lobes of the Cerebral Cortex Which Part Does What? REFERENCES:

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJEC Universal.Intro.Psych.LO.2.3.4 - Explain the functions of the frontal lobes. TIVES: Universal.Intro.Psych.LO.2.3.7 - Describe the function of the motor cortex.

NATIONAL STAND United States - APA.1.2 - Develop a working knowledge of psychology's content domains.

ARDS:

**KEYWORDS:** Understand

DATE CREATED: 2/14/2019 11:49 PM DATE MODIFIED: 2/14/2019 11:56 PM

- 38. Mirror neurons get their name because they become active when a person . .
  - a. does a motor action or watches someone else do the same action
  - b. perceives a face and recognizes it as a person familiar to him or her
  - c. experiences two bodily sensations, such as heat and touch, simultaneously
  - d. sees an action or image on a reflected surface such as water or glass

ANSWER: а POINTS:

REFERENCES: 2.6 The Lobes of the Cerebral Cortex Which Part Does What?

**QUESTION TYPE:** Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES Universal. Intro. Psych. LO.2.3.7 - Describe the function of the motor cortex.

NATIONAL STANDARDS United States - APA.1.2 - Develop a working knowledge of psychology's content

domains.

KEYWORDS: Remember

DATE CREATED: 2/14/2019 11:57 PM DATE MODIFIED: 2/15/2019 12:00 AM 39. The areas of the brain in which body sensations register are called the \_\_\_\_\_.

a. parietal lobes

b. frontal lobes

c. occipital lobes

d. temporal lobes

ANSWER: a POINTS: 1

REFERENCES: 2.6 The Lobes of the Cerebral Cortex Which Part Does What?

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVESUniversal.Intro.Psych.LO.2.3.5 - Explain the functions of the parietal lobes.

:

NATIONAL STANDARDS United States - APA.1.2 - Develop a working knowledge of psychology's content

domains.

KEYWORDS: Remember

DATE CREATED: 2/15/2019 12:01 AM DATE MODIFIED: 2/15/2019 12:06 AM

40. An inability to identify seen objects is called .

a. visual agnosia

b. facial agnosia

c. primary visual defect

d. occipital disorder

ANSWER: a POINTS: 1

REFERENCES: 2.6 The Lobes of the Cerebral Cortex Which Part Does What?

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES Universal.Intro.Psych.LO.2.3.2 - Explain the functions of the occipital lobes.

NATIONAL STANDARDS United States - APA.1.2 - Develop a working knowledge of psychology's content

domains.

KEYWORDS: Remember

DATE CREATED: 2/15/2019 12:07 AM DATE MODIFIED: 2/15/2019 12:10 AM

- 41. Which of the following most precisely defines the term *subcortex*?
  - a. All brain structures below the cerebral cortex
  - b. An area of the hindbrain that acts as a bridge between the medulla and other structures
  - c. The structure that connects the brain with the spinal cord and controls vital life functions
  - d. A set of brain structures that play important roles in regulating emotion and memory

ANSWER: a POINTS: 1

REFERENCES: 2.7 The Subcortex At the Core of the (Brain) Matter

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJEC Universal.Intro.Psych.LO.2.2.1 - Explain the structures and the functions of the hindbrain.

TIVES: Universal.Intro.Psych.LO.2.2.2 - Explain the structures and the functions of the midbrain.

Universal.Intro.Psych.LO.2.2.3 - Explain the structures and the functions of the forebrain.

NATIONAL STAND United States - APA.1.2 - Develop a working knowledge of psychology's content domains.

ARDS:

KEYWORDS: Remember

DATE CREATED: 2/15/2019 12:10 AM DATE MODIFIED: 2/15/2019 12:15 AM

- 42. A collection of cells and fibers in the medulla and pons involved in arousal and attention is called the
  - a. reticular formation
  - b. pons formation
  - c. cerebellum formation
  - d. subcortex formation

ANSWER: a POINTS: 1

REFERENCES: 2.7 The Subcortex At the Core of the (Brain) Matter

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES Universal.Intro.Psych.LO.2.2.1 - Explain the structures and the functions of the

hindbrain.

NATIONAL STANDARDS United States - APA.1.2 - Develop a working knowledge of psychology's content

domains.

KEYWORDS: Remember

DATE CREATED: 2/15/2019 12:16 AM DATE MODIFIED: 2/15/2019 12:17 AM

- 43. What is the structure in the hindbrain involved in controlling coordination and balance called?
  - a. Cerebellum
  - b. Pons
  - c. Reticular formation
  - d. Medulla

ANSWER: a POINTS: 1

REFERENCES: 2.7 The Subcortex At the Core of the (Brain) Matter

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES Universal. Intro. Psych. LO. 2.2.1 - Explain the structures and the functions of the

hindbrain.

NATIONAL STANDARDS United States - APA.1.2 - Develop a working knowledge of psychology's content

domains.

KEYWORDS: Remember

DATE CREATED: 2/15/2019 12:18 AM DATE MODIFIED: 2/15/2019 12:19 AM

44. What is the main function of the thalamus?

a. Relays sensory information to the cerebral cortex

b. Regulates emotional behaviors and basic biological needs

c. Plays an important role in regulating emotion and memory

d. Acts as a bridge between the medulla and other structures

ANSWER: a POINTS: 1

REFERENCES: 2.7 The Subcortex At the Core of the (Brain) Matter

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

 $\textit{LEARNING OBJECTIVES} \ Universal. Intro. Psych. LO. 2.2.3-Explain \ the \ structures \ and \ the \ functions \ of \ the \ and \ the \ functions \ of \ the \ and \ the \ functions \ of \ functio$ 

: forebrain.

NATIONAL STANDARDS United States - APA.1.2 - Develop a working knowledge of psychology's content

domains.

KEYWORDS: Understand

DATE CREATED: 2/15/2019 12:20 AM DATE MODIFIED: 2/15/2019 12:22 AM

45. Which of the following is the best definition of the limbic system?

a. A set of brain structures that play important roles in regulating emotion and memory

b. All brain structures below the cerebral cortex

c. The structures that connect the brain with the spinal cord and control vital life functions

d. The structures that act as a bridge between the medulla and other structures

ANSWER: a POINTS: 1

REFERENCES: 2.7 The Subcortex At the Core of the (Brain) Matter

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJEC Universal.Intro.Psych.LO.2.2.3 - Explain the structures and the functions of the forebrain.

TIVES: Universal.Intro.Psych.LO.2.2.4 - Describe the structure and the function of the limbic

system.

NATIONAL STAND United States - APA.1.2 - Develop a working knowledge of psychology's content domains.

ARDS:

KEYWORDS: Remember

DATE CREATED: 2/15/2019 12:22 AM DATE MODIFIED: 2/15/2019 12:24 AM

46. Which part of the limbic system is important for storing memories?

a. Hippocampus

b. Amygdala

c. Thalamus

d. Hypothalamus

ANSWER: a POINTS: 1

REFERENCES: 2.7 The Subcortex At the Core of the (Brain) Matter

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJEC Universal.Intro.Psych.LO.2.2.3 - Explain the structures and the functions of the forebrain.

TIVES: Universal.Intro.Psych.LO.2.2.4 - Describe the structure and the function of the limbic

system.

NATIONAL STAND United States - APA.1.2 - Develop a working knowledge of psychology's content domains.

ARDS:

KEYWORDS: Remember

DATE CREATED: 2/15/2019 12:24 AM DATE MODIFIED: 2/15/2019 12:26 AM

47. Which of the following refers to a network of glands that release hormones into the bloodstream?

a. Endocrine system

b. Hormonal system

c. Exocrine system

d. Nervous system

ANSWER: a POINTS: 1

REFERENCES: 2.8 The Endocrine System My Hormones Made Me Do It

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVESUniversal.Intro.Psych.LO.2.5.1 - Identify the parts of the endocrine system.

:

NATIONAL STANDARDS United States - APA.1.2 - Develop a working knowledge of psychology's content

domains.

KEYWORDS: Remember

DATE CREATED: 2/15/2019 12:26 AM DATE MODIFIED: 2/15/2019 12:28 AM

48. Which of the following is NOT regulated by hormones in the endocrine system?

a. Muscular coordination

b. Blood sugar and hunger

c. Metabolism

d. Sleep cycles

ANSWER: a POINTS: 1

REFERENCES: 2.8 The Endocrine System My Hormones Made Me Do It

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJEC Universal.Intro.Psych.LO.2.5.1 - Identify the parts of the endocrine system.

TIVES: Universal.Intro.Psych.LO.2.5.2 - Explain the function of hormones.

NATIONAL STAND United States - APA.1.2 - Develop a working knowledge of psychology's content domains.

ARDS:

KEYWORDS: Understand

DATE CREATED: 2/15/2019 12:29 AM DATE MODIFIED: 2/15/2019 12:31 AM

49. The pituitary, th	e master gland of	the endocrine system, plays a prominent role in regulating				
a.	social bondi	ng				
b.	sleep cycles					
c.	bodily meta	bolism				
d.	response to	fear				
ANSWER:	а					
POINTS:	1					
REFERENCES:	2.8 The Endocri	ne System My Hormones Made Me Do It				
QUESTION TYPE:						
HAS VARIABLES:	False					
LEARNING OBJEC TIVES:		Psych.LO.2.5.1 - Identify the parts of the endocrine system. Psych.LO.2.5.3 - Explain the functions of the pituitary gland and adrenal				
NATIONAL STAND ARDS:	United States - APA.1.2 - Develop a working knowledge of psychology's content domain					
KEYWORDS:	Remember					
DATE CREATED:	2/15/2019 12:31 AM					
DATE MODIFIED:	2/15/2019 12:33	AM				
<ul><li>a. A hormone</li><li>b. A hormone</li><li>c. A hormone</li></ul>	secreted by the p released by the p released by the p	t definition of oxytocin? ituitary gland that promotes body growth ituitary gland that plays a broad role in social bonding ineal gland in response to daily cycles of light and dark				
	that tends to arou	se the body and is associated with fear				
ANSWER:	b					
POINTS:	1					
REFERENCES:	2.8 The Endocrine System My Hormones Made Me Do It					
QUESTION TYPE:	•					
HAS VARIABLES:						
LEARNING OBJEC TIVES:	Universal.Intro.F	Psych.LO.2.5.1 - Identify the parts of the endocrine system. Psych.LO.2.5.2 - Explain the function of hormones. Psych.LO.2.5.3 - Explain the functions of the pituitary gland and adrenal				
NATIONAL STAND ARDS:	United States - A	APA.1.2 - Develop a working knowledge of psychology's content domains.				
KEYWORDS:	Remember					
DATE CREATED:	2/15/2019 12:34 AM					
DATE MODIFIED:	2/18/2019 11:39	PM				
51. A gland in the b	rain that helps reg	gulate body rhythms and sleep cycles is the				
	a.	pineal				
	b.	thyroid				
	c.	adrenal				
	d.	pituitary				
ANSWER:	а					

POINTS: 1

REFERENCES: 2.8 The Endocrine System My Hormones Made Me Do It

**QUESTION TYPE:** Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES Universal. Intro. Psych. LO. 2.5.1 - Identify the parts of the endocrine system.

NATIONAL STANDARDS United States - APA.1.2 - Develop a working knowledge of psychology's content

domains.

KEYWORDS: Remember

DATE CREATED: 2/15/2019 12:39 AM DATE MODIFIED: 2/15/2019 12:41 AM

- 52. What is a hormone released by the pineal gland in response to daily cycles of light and dark called?
  - Melatonin a.
  - Oxytocin b.
  - Norepinephrine c.
  - d. Epinephrine

ANSWER: а POINTS:

REFERENCES: 2.8 The Endocrine System My Hormones Made Me Do It

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJEC Universal.Intro.Psych.LO.2.5.1 - Identify the parts of the endocrine system.

Universal.Intro.Psych.LO.2.5.2 - Explain the function of hormones. TIVES:

NATIONAL STAND United States - APA.1.2 - Develop a working knowledge of psychology's content domains.

ARDS:

**KEYWORDS:** Remember

DATE CREATED: 2/15/2019 12:41 AM DATE MODIFIED: 2/15/2019 12:43 AM

- 53. Which of the following best explains the function of the thyroid gland?
  - a. It helps regulate the rate of metabolism.
  - b. It arouses the body and is associated with fear.
  - c. It helps regulate body rhythms and sleep cycles.
  - d. It plays a broad role in regulating pregnancy, parenthood, and sexual activity.

ANSWER: POINTS: 1

REFERENCES: 2.8 The Endocrine System My Hormones Made Me Do It

**QUESTION TYPE:** Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES Universal. Intro. Psych. LO. 2.5.1 - Identify the parts of the endocrine system.

NATIONAL STANDARDS United States - APA.1.2 - Develop a working knowledge of psychology's content

domains.

**KEYWORDS:** Remember DATE CREATED: 2/15/2019 12:43 AM DATE MODIFIED: 2/15/2019 12:45 AM

54. Which of the following is both a brain neurotransmitter and an adrenal hormone that tends to arouse the body?

a. Norepinephrine

b. Melatoninc. Oxytocin

d. Epinephrine

ANSWER: a POINTS: 1

REFERENCES: 2.8 The Endocrine System My Hormones Made Me Do It

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJEC Universal.Intro.Psych.LO.2.4.4 - Identify the main neurochemical messengers.

TIVES: Universal.Intro.Psych.LO.2.5.2 - Explain the function of hormones.

NATIONAL STAND United States - APA.1.2 - Develop a working knowledge of psychology's content domains.

ARDS:

KEYWORDS: Remember

DATE CREATED: 2/15/2019 12:45 AM DATE MODIFIED: 2/15/2019 12:47 AM

55. What are endocrine glands that arouse the body, adjust the body to stress, and affect sexual functioning?

a. Adrenal glands

b. Pituitary glands

c. Thyroid glands

d. Pineal glands

ANSWER: a POINTS: 1

REFERENCES: 2.8 The Endocrine System My Hormones Made Me Do It

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJEC Universal.Intro.Psych.LO.2.5.1 - Identify the parts of the endocrine system.

TIVES: Universal.Intro.Psych.LO.2.5.3 - Explain the functions of the pituitary gland and adrenal

gland.

NATIONAL STAND United States - APA.1.2 - Develop a working knowledge of psychology's content domains.

ARDS:

KEYWORDS: Remember

DATE CREATED: 2/15/2019 12:47 AM DATE MODIFIED: 2/15/2019 12:49 AM

56. A colum	nn of nerves tha	t transmits in	formation b	etween the	brain and	the perip	heral nervous	system is	called
the									

a. spinal cord

b. axonc. neuron

d. soma

ANSWER: a POINTS: 1

REFERENCES: 2.1 The Nervous System Wired for Action

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTI Universal.Intro.Psych.LO.14.3.2 - Explain the psychological principles behind universal

VES: design for instruction.

NATIONAL STANDARUnited States - APA.1.2 - Develop a working knowledge of psychology's content

DS: domains. KEYWORDS: Remember

DATE CREATED: 2/15/2019 12:49 AM DATE MODIFIED: 2/15/2019 12:51 AM

- 57. What is the surgical removal of tissue from the surface of the brain called?
  - a. Ablation
  - b. Electrical stimulation
  - c. Deep lesioning
  - d. Electroencephalography

ANSWER: a POINTS: 1

REFERENCES: 2.4 Brain Research How to Look Under Your Skull

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECT Universal.Intro.Psych.LO.1.4.6 - Identify the methods used to study the brain and other

*IVES:* parts of the nervous system.

NATIONAL STANDA United States - APA.1.2 - Develop a working knowledge of psychology's content

RDS: domains.

KEYWORDS: Remember

DATE CREATED: 2/15/2019 12:51 AM DATE MODIFIED: 2/15/2019 12:53 AM

- 58. A high-resolution imaging technique that captures brain activity by attaching radioactive particles to glucose molecules is called
  - a. positron emission tomography (PET)
  - b. electroencephalograph (EEG)
  - c. electrical stimulation of the brain (ESB)
  - d. magnetic resonance imaging (MRI)

ANSWER: a POINTS: 1

REFERENCES: 2.4 Brain Research How to Look Under Your Skull

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECT Universal.Intro.Psych.LO.1.4.6 - Identify the methods used to study the brain and other

IVES: parts of the nervous system.

NATIONAL STANDA United States - APA.1.2 - Develop a working knowledge of psychology's content

RDS: domains. KEYWORDS: Remember

DATE CREATED: 2/15/2019 12:53 AM DATE MODIFIED: 2/15/2019 12:55 AM

- 59. Carlotta was injured in a car accident and has been told by her doctor that she sustained damage to the left hemisphere of her brain. Which of the following problems will she most likely face?
  - a. She will not be able to speak properly.
  - b. She will not be able to hear.
  - c. She will not be able to put together a puzzle.
  - d. She will not be able to express emotions.

ANSWER: a POINTS: 1

REFERENCES: 2.5 The Cerebral Hemispheres Wrinkle, Wrinkle, Little Star

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTI Universal.Intro.Psych.LO.2.3.1 - Explain how brain lateralization and hemispheric

VES: specialization affect behavior.

NATIONAL STANDA United States - APA.1.2 - Develop a working knowledge of psychology's content

RDS: domains.

KEYWORDS: Understand

DATE CREATED: 2/15/2019 12:55 AM DATE MODIFIED: 2/15/2019 12:57 AM

60. How does the left hemisphere process information?

a. Sequentiallyb. Holistically

c. Simultaneously

d. Globally

ANSWER: a POINTS: 1

REFERENCES: 2.5 The Cerebral Hemispheres Wrinkle, Wrinkle, Little Star

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTI Universal.Intro.Psych.LO.2.3.1 - Explain how brain lateralization and hemispheric

VES: specialization affect behavior.

NATIONAL STANDA United States - APA.1.2 - Develop a working knowledge of psychology's content

RDS: domains. KEYWORDS: Remember

DATE CREATED: 2/15/2019 12:58 AM DATE MODIFIED: 2/15/2019 12:59 AM

61. Nearly all communication between the cerebral cortex and the rest of the body passes through the

a. brainstem

b. corpus callosum

c. forebraind. midbrain

ANSWER: a POINTS: 1

REFERENCES: 2.7 The Subcortex At the Core of the (Brain) Matter

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES Universal. Intro. Psych. LO.2.2.1 - Explain the structures and the functions of the

hindbrain.

NATIONAL STANDARDS United States - APA.1.2 - Develop a working knowledge of psychology's content

domains.

KEYWORDS: Remember

DATE CREATED: 2/15/2019 1:00 AM DATE MODIFIED: 2/15/2019 1:01 AM

62. What is a likely outcome for someone who doesn't have enough growth hormone released during childhood?

a. Gigantism

b. Dwarfism

c. Acromegaly

d. Hypothyroidism

ANSWER: b
POINTS: 1

REFERENCES: 2.8 The Endocrine System My Hormones Made Me Do It

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJEC Universal.Intro.Psych.LO.2.5.1 - Identify the parts of the endocrine system.

TIVES: Universal.Intro.Psych.LO.2.5.2 - Explain the function of hormones.

NATIONAL STAND United States - APA.1.2 - Develop a working knowledge of psychology's content domains.

ARDS:

KEYWORDS: Understand

DATE CREATED: 2/15/2019 1:02 AM DATE MODIFIED: 2/15/2019 1:04 AM

63. A major concern related to the use of anabolic steroids by athletes is that users may experience episodes of

.

a. uncontrollable rage

b. sexual aggression

c. insomnia

d. flat emotional affect

ANSWER: a POINTS: 1

REFERENCES: 2.8 The Endocrine System My Hormones Made Me Do It

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJEC Universal.Intro.Psych.LO.2.4.4 - Identify the main neurochemical messengers.

TIVES: Universal.Intro.Psych.LO.2.5.1 - Identify the parts of the endocrine system.

Universal.Intro.Psych.LO.2.5.2 - Explain the function of hormones.

*NATIONAL STAND* United States - APA.1.2 - Develop a working knowledge of psychology's content domains.

ARDS:

KEYWORDS: Remember

DATE CREATED: 2/15/2019 1:04 AM DATE MODIFIED: 2/15/2019 1:06 AM

- 64. Which of the following clearly describes the amygdala?
  - a. A part of the limbic system associated with the rapid processing of emotions; especially fear
  - b. A part of the limbic system associated with storing memories
  - c. The master gland of the endocrine system that controls the action of all other glands
  - d. A term referring to all brain structures below the cerebral cortex

ANSWER: a POINTS: 1

REFERENCES: 2.7 The Subcortex At the Core of the (Brain) Matter

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJEC Universal.Intro.Psych.LO.2.2.3 - Explain the structures and the functions of the forebrain.

TIVES: Universal.Intro.Psych.LO.2.2.4 - Describe the structure and the function of the limbic

system.

NATIONAL STAND United States - APA.1.2 - Develop a working knowledge of psychology's content domains.

ARDS:

KEYWORDS: Remember

DATE CREATED: 2/15/2019 1:06 AM DATE MODIFIED: 2/15/2019 1:08 AM

- 65. Which of the following is a neurotransmitter in the brain that tends to arouse the body and is linked with anger?
  - a. Norepinephrine
  - b. Melatonin
  - c. Oxytocin
  - d. Epinephrine

ANSWER: a POINTS: 1

REFERENCES: 2.8 The Endocrine System My Hormones Made Me Do It

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJEC Universal.Intro.Psych.LO.2.1.2 - Describe the structures and functions of the somatic and

TIVES: autonomic nervous systems.

Universal.Intro.Psych.LO.2.5.1 - Identify the parts of the endocrine system.

NATIONAL STAND United States - APA.1.2 - Develop a working knowledge of psychology's content domains.

ARDS:

KEYWORDS: Remember

DATE CREATED: 2/15/2019 1:08 AM DATE MODIFIED: 2/15/2019 1:11 AM

- 66. Hormones released by the adrenal glands play a role in helping the body ...
  - a. adjust to stress
  - b. regulate blood sugar balance
  - c. promote maternal behavior
  - d. minimize jet lag

ANSWER: a POINTS: 1

REFERENCES: 2.8 The Endocrine System My Hormones Made Me Do It

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJEC Universal.Intro.Psych.LO.2.5.1 - Identify the parts of the endocrine system.

TIVES: Universal.Intro.Psych.LO.2.5.3 - Explain the functions of the pituitary gland and adrenal

gland.

NATIONAL STAND United States - APA.1.2 - Develop a working knowledge of psychology's content domains.

ARDS:

KEYWORDS: Remember

DATE CREATED: 2/15/2019 1:12 AM DATE MODIFIED: 2/15/2019 1:19 AM

- 67. Which of the following statements describes a difference in the brain structure of women and men?
  - a. The two hemispheres are more connected in women than in men.
  - b. The occipital lobe of women is much bigger than the occipital lobe of men.
  - c. The Broca's area of women is much smaller than that of men.
  - d. The temporal lobe of women is more wrinkled than the temporal lobe of men.

ANSWER: a POINTS: 1

REFERENCES: 2.5 The Cerebral Hemispheres Wrinkle, Wrinkle, Little Star

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJEC Universal. Intro. Psych. LO.2.1.2 - Describe the structures and functions of the somatic and

TIVES: autonomic nervous systems.

Universal.Intro.Psych.LO.2.3.1 - Explain how brain lateralization and hemispheric

specialization affect behavior.

NATIONAL STAND United States - APA.1.2 - Develop a working knowledge of psychology's content domains.

ARDS:

KEYWORDS: Understand

DATE CREATED: 2/15/2019 1:19 AM DATE MODIFIED: 2/15/2019 1:22 AM

- 68. Which of the following statements accurately reflects a difference between female and male human brains?
  - a. Female brains have more left-to-right connections between hemispheres.
  - b. Males have less front-to-back connections in each hemisphere.
  - c. Females have a much bigger cerebral cortex.
  - d. Males have a much bigger Broca's area.

ANSWER:

POINTS: 1

REFERENCES: 2.5 The Cerebral Hemispheres Wrinkle, Wrinkle, Little Star

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJEC Universal.Intro.Psych.LO.2.1.2 - Describe the structures and functions of the somatic and

TIVES: autonomic nervous systems.

Universal.Intro.Psych.LO.2.3.1 - Explain how brain lateralization and hemispheric

specialization affect behavior.

NATIONAL STAND United States - APA.1.2 - Develop a working knowledge of psychology's content domains.

ARDS:

KEYWORDS: Understand

DATE CREATED: 2/15/2019 1:23 AM DATE MODIFIED: 2/15/2019 1:24 AM

- 69. Why is it misleading to claim that a creative person, like an artist for example, is "a right-brained person"?
  - a. Most actions involve both sides of the brain at the same time.
  - b. The difference between the male and female brain accounts for greater disparities than do the brain's two hemispheres.
  - c. Creativity requires language to be understood, so it is primarily a left-brain function.
  - d. Creativity is more determined by density of front-to-back, not left-to-right, neural connections in the brain.

ANSWER: a POINTS: 1

REFERENCES: 2.5 The Cerebral Hemispheres Wrinkle, Wrinkle, Little Star

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJEC Universal.Intro.Psych.LO.2.1.2 - Describe the structures and functions of the somatic and

TIVES: autonomic nervous systems.

Universal.Intro.Psych.LO.2.3.1 - Explain how brain lateralization and hemispheric

specialization affect behavior.

NATIONAL STAND United States - APA.1.2 - Develop a working knowledge of psychology's content domains.

ARDS:

KEYWORDS: Understand

DATE CREATED: 2/15/2019 1:25 AM DATE MODIFIED: 2/15/2019 1:27 AM

- 70. How does the right hemisphere of the brain process information?
  - a. Holistically
  - b. By breaking information into parts
  - c. Analytically
  - d. Sequentially

ANSWER: a POINTS: 1

REFERENCES: 2.5 The Cerebral Hemispheres Wrinkle, Wrinkle, Little Star

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJEC Universal.Intro.Psych.LO.2.1.2 - Describe the structures and functions of the somatic and

TIVES: autonomic nervous systems.

Universal.Intro.Psych.LO.2.3.1 - Explain how brain lateralization and hemispheric

specialization affect behavior.

NATIONAL STAND United States - APA.1.2 - Develop a working knowledge of psychology's content domains.

ARDS:

KEYWORDS: Remember

DATE CREATED: 2/15/2019 6:11 AM DATE MODIFIED: 2/15/2019 6:13 AM

71. A patient who is unable to pay attention to one side of a visual area is most likely experiencing the problem

known as \_\_\_\_\_.

a. spatial neglect

b. corticalization

c. lateralization

d. deep lesioning

ANSWER: a POINTS: 1

REFERENCES: 2.5 The Cerebral Hemispheres Wrinkle, Wrinkle, Little Star

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJEC Universal.Intro.Psych.LO.2.1.2 - Describe the structures and functions of the somatic and

TIVES: autonomic nervous systems.

Universal.Intro.Psych.LO.2.3.1 - Explain how brain lateralization and hemispheric

specialization affect behavior.

Universal.Intro.Psych.LO.2.3.2 - Explain the functions of the occipital lobes.

NATIONAL STAND United States - APA.1.2 - Develop a working knowledge of psychology's content domains.

ARDS:

KEYWORDS: Remember

DATE CREATED: 2/15/2019 6:14 AM DATE MODIFIED: 2/15/2019 6:17 AM

72. If the right hemisphere of a man is damaged, he will not be able to

a. understand jokes

b. speak

c. respond to emailsd. play the guitar

ANSWER: a POINTS: 1

REFERENCES: 2.5 The Cerebral Hemispheres Wrinkle, Wrinkle, Little Star

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJEC Universal. Intro. Psych. LO.2.1.2 - Describe the structures and functions of the somatic and

TIVES: autonomic nervous systems.

Universal.Intro.Psych.LO.2.3.1 - Explain how brain lateralization and hemispheric

specialization affect behavior.

NATIONAL STAND United States - APA.1.2 - Develop a working knowledge of psychology's content domains.

ARDS:

**KEYWORDS:** Understand

DATE CREATED: 2/15/2019 6:17 AM DATE MODIFIED: 2/15/2019 6:20 AM

73. The increase in twisting, folding, and size over millions of years in the humans' largest brain structure is

termed

corticalization

cerebral stimulation b.

localization c.

lateralization d.

ANSWER: а POINTS: 1

REFERENCES: 2.5 The Cerebral Hemispheres Wrinkle, Wrinkle, Little Star

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJEC Universal. Intro. Psych. LO.2.1.2 - Describe the structures and functions of the somatic and

TIVES: autonomic nervous systems.

Universal.Intro.Psych.LO.2.2.3 - Explain the structures and the functions of the forebrain.

NATIONAL STAND United States - APA.1.2 - Develop a working knowledge of psychology's content domains.

ARDS:

**KEYWORDS:** Remember

DATE CREATED: 2/15/2019 6:22 AM DATE MODIFIED: 2/15/2019 6:25 AM

74. A factor that distinguishes a right-handed person from a left-handed person is that for the former .

a. the dominant hemisphere is most likely the left hemisphere

b. the dominant hemisphere is most likely the right hemisphere

c. neither hemisphere is likely dominant

d. the prefrontal cortex is likely larger

ANSWER: а POINTS:

2.4 Brain Research How to Look Under Your Skull REFERENCES:

**QUESTION TYPE:** Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTI Universal.Intro.Psych.LO.2.3.1 - Explain how brain lateralization and hemispheric

specialization affect behavior. VES:

NATIONAL STANDA United States - APA.1.2 - Develop a working knowledge of psychology's content

RDS: domains. KEYWORDS: Understand

DATE CREATED: 2/15/2019 6:26 AM DATE MODIFIED: 2/15/2019 6:27 AM

75. If you are left-handed, which of the following is most accurate?

- You produce speech from your brain's left hemisphere.
- You use both sides of the brain for language processing.

c. Your left brain hemisphere is the dominant hemisphere.

d. You do not have lateralization.

ANSWER: c POINTS: 1

REFERENCES: 2.5 The Cerebral Hemispheres Wrinkle, Wrinkle, Little Star

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTI Universal.Intro.Psych.LO.2.3.1 - Explain how brain lateralization and hemispheric

VES: specialization affect behavior.

NATIONAL STANDA United States - APA.1.2 - Develop a working knowledge of psychology's content

RDS: domains. KEYWORDS: Understand

DATE CREATED: 2/15/2019 6:28 AM DATE MODIFIED: 2/15/2019 6:31 AM

76. Which of the following most accurately describes the term *ambidextrous*?

a. An equal preference for both hands

b. A preference for the right or left hand in most activities

c. A difference in the abilities of the brain hemispheres

d. A preference for the right hand in some tasks and the left hand in other tasks

ANSWER: a POINTS: 1

REFERENCES: 2.5 The Cerebral Hemispheres Wrinkle, Wrinkle, Little Star

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTI Universal.Intro.Psych.LO.2.3.1 - Explain how brain lateralization and hemispheric

VES: specialization affect behavior.

NATIONAL STANDA United States - APA.1.2 - Develop a working knowledge of psychology's content

RDS: domains. KEYWORDS: Remember

DATE CREATED: 2/15/2019 6:32 AM DATE MODIFIED: 2/15/2019 6:34 AM

77. In which of the following situations is the right hemisphere most useful?

a. Empathizing with others

b. Talking to others

c. Judging time and rhythm

d. Writing a letter

ANSWER: a POINTS: 1

REFERENCES: 2.5 The Cerebral Hemispheres Wrinkle, Wrinkle, Little Star

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTI Universal.Intro.Psych.LO.2.3.1 - Explain how brain lateralization and hemispheric

VES: specialization affect behavior.

NATIONAL STANDA United States - APA.1.2 - Develop a working knowledge of psychology's content

RDS: domains. KEYWORDS: Understand

DATE CREATED: 2/15/2019 6:35 AM DATE MODIFIED: 2/15/2019 6:36 AM

78. Which of the following is primarily a function of the right hemisphere of the brain?

a. Recognizing patterns

b. Speakingc. Writing

d. Judging time and rhythm

ANSWER: a POINTS: 1

REFERENCES: 2.5 The Cerebral Hemispheres Wrinkle, Wrinkle, Little Star

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTI Universal.Intro.Psych.LO.2.3.1 - Explain how brain lateralization and hemispheric

VES: specialization affect behavior.

NATIONAL STANDA United States - APA.1.2 - Develop a working knowledge of psychology's content

RDS: domains.

KEYWORDS: Understand

DATE CREATED: 2/15/2019 6:37 AM DATE MODIFIED: 2/15/2019 6:39 AM

79. The two hemispheres of the cerebral cortex are divided into smaller areas known as

a. lobes

b. cortices

c. corpus callosumd. lateralizations

ANSWER: a POINTS: 1

REFERENCES: 2.5 The Cerebral Hemispheres Wrinkle, Wrinkle, Little Star

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJEC Universal.Intro.Psych.LO.2.1.2 - Describe the structures and functions of the somatic and

TIVES: autonomic nervous systems.

Universal.Intro.Psych.LO.2.3.1 - Explain how brain lateralization and hemispheric

specialization affect behavior.

NATIONAL STAND United States - APA.1.2 - Develop a working knowledge of psychology's content domains.

ARDS:

KEYWORDS: Understand

DATE CREATED: 2/15/2019 6:39 AM DATE MODIFIED: 2/15/2019 6:43 AM

80. Damage to which brain area causes motor aphasia, a great difficulty in speaking or writing?

a. Broca's area

b. Primary motor area

c. Association areas

d. Wernicke's area

ANSWER: a POINTS: 1

REFERENCES: 2.6 The Lobes of the Cerebral Cortex Which Part Does What?

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES Universal. Intro. Psych. LO.2.3.4 - Explain the functions of the frontal lobes.

:

NATIONAL STANDARDS United States - APA.1.2 - Develop a working knowledge of psychology's content

domains.

KEYWORDS: Understand

DATE CREATED: 2/15/2019 6:44 AM DATE MODIFIED: 2/15/2019 6:46 AM

- 81. Which of the following best describes Broca's area?
  - a. An area in the frontal lobe related to grammar and pronunciation
  - b. A brain area associated with the control of movement
  - c. All areas of the cerebral cortex that are not primarily sensory or motor in function
  - d. Areas of the cortex associated with movement, the sense of self, and higher mental functions

ANSWER: a POINTS: 1

REFERENCES: 2.6 The Lobes of the Cerebral Cortex Which Part Does What?

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES Universal.Intro.Psych.LO.2.3.4 - Explain the functions of the frontal lobes.

:

NATIONAL STANDARDS United States - APA.1.2 - Develop a working knowledge of psychology's content

domains.

KEYWORDS: Remember

DATE CREATED: 2/15/2019 6:47 AM DATE MODIFIED: 2/15/2019 6:57 AM

- 82. What is the primary function of the prefrontal cortex?
  - a. Executive functions and sense of self
  - b. Control of movement
  - c. Grammar and pronunciation
  - d. Receiving input from the eyes

ANSWER: a POINTS: 1

REFERENCES: 2.6 The Lobes of the Cerebral Cortex Which Part Does What?

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES Universal. Intro. Psych. LO.2.3.4 - Explain the functions of the frontal lobes.

: NATIONAL STANDARDS United States - APA.1.2 - Develop a working knowledge of psychology's content domains.

DATE CREATED: 2/15/2019 7:08 AM DATE MODIFIED: 2/15/2019 7:10 AM

- 83. What is the main function of the temporal lobes?
  - a. Hearing
  - b. Body sensationsc. Visual processing

Remember

d. Motor control

ANSWER: a POINTS: 1

KEYWORDS:

REFERENCES: 2.6 The Lobes of the Cerebral Cortex Which Part Does What?

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES Universal.Intro.Psych.LO.2.3.3 - Explain the functions of the temporal lobes.

:

NATIONAL STANDARDS United States - APA.1.2 - Develop a working knowledge of psychology's content

domains.

KEYWORDS: Remember

DATE CREATED: 2/15/2019 7:10 AM DATE MODIFIED: 2/15/2019 7:12 AM

- 84. Where is Wernicke's area and what role does it play?
  - a. It's in the temporal lobe and plays a role in language comprehension.
  - b. It's in the occipital lobe and plays a role in visual processing.
  - c. It's in the cortex and plays a role in hearing.
  - d. It's in the parietal lobe and plays a role in body sensations.

ANSWER: a POINTS: 1

REFERENCES: 2.6 The Lobes of the Cerebral Cortex Which Part Does What?

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVESUniversal.Intro.Psych.LO.2.3.3 - Explain the functions of the temporal lobes.

NATIONAL STANDARDS United States - APA.1.2 - Develop a working knowledge of psychology's content domains.

KEYWORDS: Remember

DATE CREATED: 2/15/2019 7:12 AM DATE MODIFIED: 2/15/2019 7:15 AM

- 85. Kristy's cerebellum stores information related to her memory of .
  - a. how to put on her makeup

b. her Social Security number

c. intense emotional experiences

d. state capitals

ANSWER: a POINTS: 1

REFERENCES: 2.7 The Subcortex At the Core of the (Brain) Matter

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES Universal.Intro.Psych.LO.2.2.1 - Explain the structures and the functions of the

hindbrain.

NATIONAL STANDARDS United States - APA.1.2 - Develop a working knowledge of psychology's content

domains.

KEYWORDS: Understand

DATE CREATED: 2/15/2019 7:16 AM DATE MODIFIED: 2/15/2019 7:17 AM

86. As messages flow into the brain, the reticular formation influences attention by .

a. giving priority to some messages while turning others aside

b. halting outgoing commands to the body

c. redirecting pain messages from the midbrain to the cortex

d. releasing a hormone that adjusts the sleep/wake cycle

ANSWER: a POINTS: 1

REFERENCES: 2.7 The Subcortex At the Core of the (Brain) Matter

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES Universal. Intro. Psych. LO.2.2.1 - Explain the structures and the functions of the

hindbrain.

NATIONAL STANDARDS United States - APA.1.2 - Develop a working knowledge of psychology's content

domains.

KEYWORDS: Understand

DATE CREATED: 2/15/2019 7:18 AM DATE MODIFIED: 2/15/2019 7:20 AM

87. Where is the cerebellum located in the brain?

a. Near the brainstem at the base of the brain

b. Inside Broca's area

c. Adjacent to the corpus callosum

d. Just above the forebrain in between the thalamus and the hypothalamus

ANSWER: a POINTS: 1

REFERENCES: 2.7 The Subcortex At the Core of the (Brain) Matter

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES Universal. Intro. Psych. LO.2.2.1 - Explain the structures and the functions of the

: hindbrain.

NATIONAL STANDARDS United States - APA.1.2 - Develop a working knowledge of psychology's content

domains.

KEYWORDS: Remember

DATE CREATED: 2/15/2019 7:22 AM DATE MODIFIED: 2/15/2019 7:24 AM

88. Deafness, blindness, or loss of any other sense except smell can be caused by damage to even small areas of

the \_\_\_\_\_.

a. thalamus

b. hypothalamus

c. cerebellum

d. pons

ANSWER: a POINTS: 1

REFERENCES: 2.7 The Subcortex At the Core of the (Brain) Matter

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES Universal.Intro.Psych.LO.2.2.3 - Explain the structures and the functions of the

forebrain.

NATIONAL STANDARDS United States - APA.1.2 - Develop a working knowledge of psychology's content

domains.

DATE CREATED: 2/15/2019 7:24 AM

DATE MODIFIED: 2/15/2019 7:28 AM

89. Which of the following is one of the functions of the hypothalamus?

Understand

- a. Controls hunger and thirst
- b. Acts as a bridge between the medulla and the cerebellum
- c. Relays sensory information to the cortex
- d. Controls breathing reflexes

ANSWER: a POINTS: 1

**KEYWORDS:** 

REFERENCES: 2.7 The Subcortex At the Core of the (Brain) Matter

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJEC Universal. Intro. Psych. LO.2.2.3 - Explain the structures and the functions of the forebrain.

TIVES: Universal.Intro.Psych.LO.2.5.5 - Explain the role of the hypothalamus within the endocrine

system.

NATIONAL STAND United States - APA.1.2 - Develop a working knowledge of psychology's content domains.

ARDS:

KEYWORDS: Remember

DATE CREATED: 2/15/2019 7:28 AM DATE MODIFIED: 2/15/2019 7:30 AM

90. Which one of the following areas of the brain regulates emotional behaviors and basic biological needs?

a. Hypothalamus

b. Thalamusc. Cerebellum

d. Pons

ANSWER: a POINTS: 1

REFERENCES: 2.7 The Subcortex At the Core of the (Brain) Matter

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIV Universal.Intro.Psych.LO.14.3.1 - Describe how teachers use psychological principles

ES: in the classroom.

NATIONAL STANDAR United States - APA.1.2 - Develop a working knowledge of psychology's content

DS: domains. KEYWORDS: Remember

DATE CREATED: 2/15/2019 7:31 AM DATE MODIFIED: 2/15/2019 7:43 AM

- 91. Which of the following best describes cranial nerves?
  - a. Major nerves that leave the brain without passing through the spinal cord
  - b. Nerves that pass through a bundle of neuron axons
  - c. Nerves that link the brain with the spinal cord
  - d. A column of nerves that transmits information between the brain and the peripheral nervous

ANSWER: a
POINTS: 1

REFERENCES: 2.1 The Nervous System Wired for Action

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECT Universal.Intro.Psych.LO.2.1.1 - Describe the structures and functions of the central and

IVES: peripheral nervous systems.

NATIONAL STANDA United States - APA.1.2 - Develop a working knowledge of psychology's content

RDS: domains.

KEYWORDS: Understand

DATE CREATED: 2/15/2019 7:43 AM DATE MODIFIED: 2/15/2019 7:46 AM

- 92. Which of the following is the most appropriate definition of the parasympathetic nervous system?
  - a. The division of the autonomic nervous system that quiets the body and conserves energy
  - b. The division of the autonomic nervous system that coordinates arousal
  - c. A part of the nervous system that transmits information between the brain and the peripheral nervous system
  - d. The parts of the nervous system outside the brain and spinal cord

ANSWER: a POINTS: 1

REFERENCES: 2.1 The Nervous System Wired for Action

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJEC Universal.Intro.Psych.LO.2.1.2 - Describe the structures and functions of the somatic and

TIVES: autonomic nervous systems.

Universal.Intro.Psych.LO.2.1.3 - Compare the sympathetic nervous system to the

parasympathetic nervous system.

NATIONAL STAND United States - APA.1.2 - Develop a working knowledge of psychology's content domains.

ARDS:

KEYWORDS: Remember

DATE CREATED: 2/15/2019 7:47 AM DATE MODIFIED: 2/15/2019 7:49 AM

- 93. What are axon terminals?
  - a. Bulb-shaped structures that release neurotransmitters into synaptic gaps
  - b. Fibers that carry information away from the cell body of a neuron
  - c. Structures that carry sensory and motor messages in and out of the spinal cord
  - d. Neuron fibers that receive incoming messages

ANSWER: a POINTS: 1

REFERENCES: 2.2 Neurons, Synapses, and Neural Networks Building a Biocomputer

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES Universal. Intro. Psych. LO.2.4.1 - Identify the components of neurons and their

functions.

NATIONAL STANDARDS United States - APA.1.2 - Develop a working knowledge of psychology's content

domains.

KEYWORDS: Remember

DATE CREATED: 2/15/2019 7:49 AM DATE MODIFIED: 2/15/2019 7:51 AM

94. Neuron fibers that receive incoming messages are called .

a. dendrites

b. axon terminals

c. axons

d. cell bodies

ANSWER: a POINTS: 1

REFERENCES: 2.2 Neurons, Synapses, and Neural Networks Building a Biocomputer

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES Universal. Intro. Psych. LO.2.4.1 - Identify the components of neurons and their

functions.

NATIONAL STANDARDS United States - APA.1.2 - Develop a working knowledge of psychology's content

domains.

KEYWORDS: Remember

DATE CREATED: 2/15/2019 7:51 AM DATE MODIFIED: 2/15/2019 7:53 AM

- 95. Which of the following best defines a resting potential?
  - a. The electrical charge of an inactive neuron
  - b. A brief change in a neuron's electrical charge
  - c. The total electrical charge in a neural network
  - d. The point at which a nerve impulse is triggered

ANSWER: a POINTS: 1

REFERENCES: 2.2 Neurons, Synapses, and Neural Networks Building a Biocomputer

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTI Universal.Intro.Psych.LO.2.4.2 - Explain what happens in a cell before, during, and after

VES: an action potential.

NATIONAL STANDAR United States - APA.1.2 - Develop a working knowledge of psychology's content

DS: domains.

KEYWORDS: Remember

DATE CREATED: 2/15/2019 7:54 AM DATE MODIFIED: 2/15/2019 7:56 AM

- 96. What happens when ion channels pop open during an action potential?
  - a. Electrical activity sweeps down the axon and fires it.
  - b. Mechanical gates open and close in the axon, causing it to fire.
  - c. Electrical activity flows through positively charged fluid around the axon, firing it.
  - d. The action potential flows to the synaptic gap, unless it is blocked by negative charges.

ANSWER: a POINTS: 1

REFERENCES: 2.2 Neurons, Synapses, and Neural Networks Building a Biocomputer

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTI Universal.Intro.Psych.LO.2.4.2 - Explain what happens in a cell before, during, and after

VES: an action potential.

NATIONAL STANDAR United States - APA.1.2 - Develop a working knowledge of psychology's content

DS: domains.

KEYWORDS: Understand

DATE CREATED: 2/15/2019 7:57 AM DATE MODIFIED: 2/15/2019 7:59 AM

97. Ion channels play an important role in

a. neural function

b. lateralization

c. corticalization

d. spatial neglect

ANSWER: a POINTS: 1

REFERENCES: 2.2 Neurons, Synapses, and Neural Networks Building a Biocomputer

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJEC Universal.Intro.Psych.LO.2.4.2 - Explain what happens in a cell before, during, and after

TIVES: an action potential.

Universal.Intro.Psych.LO.2.4.3 - Explain how neurotransmitters transport messages across

a synapse.

NATIONAL STAND United States - APA.1.2 - Develop a working knowledge of psychology's content domains.

ARDS:

KEYWORDS: Remember

DATE CREATED: 2/15/2019 7:59 AM DATE MODIFIED: 2/15/2019 8:01 AM

98. The drop in electrical charge below the axon's resting potential after a neuron fires is called the

a. negative after-potential

b. negative static potential

c. presynaptic potential

d. synaptic potential

ANSWER: a POINTS: 1

REFERENCES: 2.2 Neurons, Synapses, and Neural Networks Building a Biocomputer

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJEC Universal. Intro. Psych. LO. 2.4.2 - Explain what happens in a cell before, during, and after

TIVES: an action potential.

Universal.Intro.Psych.LO.2.4.3 - Explain how neurotransmitters transport messages across

a synapse.

NATIONAL STAND United States - APA.1.2 - Develop a working knowledge of psychology's content domains.

ARDS:

KEYWORDS: Remember

DATE CREATED: 2/15/2019 8:01 AM DATE MODIFIED: 2/15/2019 8:04 AM

- 99. What is the function of axon terminals?
  - a. They allow information to pass from neuron to neuron.
  - b. They provide energy to the cell bodies of neurons.
  - c. They carry information toward the cell bodies of their neurons.
  - d. They release sugar into the bloodstream.

ANSWER: a POINTS: 1

REFERENCES: 2.2 Neurons, Synapses, and Neural Networks Building a Biocomputer

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJEC Universal.Intro.Psych.LO.2.4.1 - Identify the components of neurons and their functions.

TIVES: Universal.Intro.Psych.LO.2.4.2 - Explain what happens in a cell before, during, and after

an action potential.

Universal.Intro.Psych.LO.2.4.3 - Explain how neurotransmitters transport messages across

a synapse.

NATIONAL STAND United States - APA.1.2 - Develop a working knowledge of psychology's content domains.

ARDS:

KEYWORDS: Understand

DATE CREATED: 2/15/2019 8:05 AM DATE MODIFIED: 2/15/2019 8:08 AM

100. Which of the following is an interlinked collection of neurons that processes information in the brain?

a. Neural network

b. Reflex arc

c. Neuroplasticity

d. Neurogenesis

ANSWER: a POINTS: 1

REFERENCES: 2.3 Neuroplasticity and Neurogenesis The Dynamic Nervous System

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJEC Universal.Intro.Psych.LO.2.1.1 - Describe the structures and functions of the central and

TIVES: peripheral nervous systems.

Universal.Intro.Psych.LO.2.4.1 - Identify the components of neurons and their functions.

NATIONAL STAND United States - APA.1.2 - Develop a working knowledge of psychology's content domains.

ARDS:

KEYWORDS: Remember

DATE CREATED: 2/15/2019 8:14 AM DATE MODIFIED: 2/18/2019 8:15 PM

101. What is neurogenesis?

a. The production of new brain cells

b. The capacity of the brain to change in response to experience

c. The production of neurons that transmit commands from the brain to the muscles

d. The transmission of information from the sense organs to the central nervous system

ANSWER: a POINTS: 1

REFERENCES: 2.3 Neuroplasticity and Neurogenesis The Dynamic Nervous System

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJEC Universal.Intro.Psych.LO.2.1.1 - Describe the structures and functions of the central and

TIVES: peripheral nervous systems.

Universal.Intro.Psych.LO.2.4.1 - Identify the components of neurons and their functions. Universal.Intro.Psych.LO.8.5.2 - Identify parts of the nervous system that influence

personality.

NATIONAL STAND United States - APA.1.2 - Develop a working knowledge of psychology's content domains. ARDS:

KEYWORDS: Remember

DATE CREATED: 2/15/2019 8:17 AM DATE MODIFIED: 2/15/2019 8:21 AM

- 102.) One advantage of a magnetic resonance imaging (MRI) scan compared to a computed tomographic (CT) scan is that an MRI scan a. does not have the CT scan's potential adverse health effects of radioactivity b. can image hard structures whereas a CT scan images only soft tissue c. does not require processing by a computer, whereas a CT scan does d. shows which areas of the brain are using more energy, whereas CT scans don't ANSWER: POINTS: 1 REFERENCES: 2.4 Brain Research How to Look Under Your Skull **QUESTION TYPE:** Multiple Choice HAS VARIABLES: False LEARNING OBJECT Universal.Intro.Psych.LO.1.4.6 - Identify the methods used to study the brain and other IVES: parts of the nervous system. NATIONAL STANDA United States - APA.1.2 - Develop a working knowledge of psychology's content RDS: domains. **KEYWORDS:** Understand DATE CREATED: 2/15/2019 8:21 AM DATE MODIFIED: 2/15/2019 8:24 AM 103. A therapist who wanted to know which parts of the brain were most active during certain types of activities, such as meditating, would want to see the results of a ... positron emission tomography (PET) scan b. magnetic resonance imaging (MRI) scan computed tomographic (CT) scan c. d. split-brain test ANSWER: а POINTS: REFERENCES: 2.4 Brain Research How to Look Under Your Skull QUESTION TYPE: Multiple Choice HAS VARIABLES: False LEARNING OBJECT Universal.Intro.Psych.LO.1.4.6 - Identify the methods used to study the brain and other parts of the nervous system. IVES: NATIONAL STANDA United States - APA.1.2 - Develop a working knowledge of psychology's content RDS: domains. **KEYWORDS:** Understand DATE CREATED: 2/15/2019 8:24 AM DATE MODIFIED: 2/15/2019 8:26 AM
- 104. Which of the following methods allows the surface of the brain to be "turned on" by touching target areas with a thin insulated wire?
  - a. Electrical stimulation of the brain (ESB)
  - b. Electroencephalography (EEG)
  - c. Positron emission tomography (PET)
  - d. Functional magnetic resonance imaging (fMRI)

ANSWER: a

POINTS: 1

REFERENCES: 2.4 Brain Research How to Look Under Your Skull

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECT Universal.Intro.Psych.LO.1.4.6 - Identify the methods used to study the brain and other

*IVES:* parts of the nervous system.

NATIONAL STANDA United States - APA.1.2 - Develop a working knowledge of psychology's content

RDS: domains. KEYWORDS: Understand

DATE CREATED: 2/15/2019 8:27 AM DATE MODIFIED: 2/15/2019 8:30 AM

105. Which technique allows structures below the surface of the brain to be removed?

a. Deep lesioning

b. Electrical stimulation of the brain

c. Positron emission tomography

d. Functional MRI

ANSWER: a POINTS: 1

REFERENCES: 2.4 Brain Research How to Look Under Your Skull

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECT Universal.Intro.Psych.LO.1.4.6 - Identify the methods used to study the brain and other

*IVES:* parts of the nervous system.

NATIONAL STANDA United States - APA.1.2 - Develop a working knowledge of psychology's content

RDS: domains. KEYWORDS: Remember

DATE CREATED: 2/15/2019 8:31 AM DATE MODIFIED: 2/15/2019 8:40 AM

106. What is an electroencephalograph (EEG)?

- a. A device that records electrical activity in the brain
- b. A high-resolution imaging technique that captures brain activity by attaching radioactive particles to glucose molecules
- c. A magnetic imagery technique that records activity levels in various areas of the brain
- d. A computer-enhanced X-ray imaging technique that captures the brain or body

ANSWER: a POINTS: 1

REFERENCES: 2.4 Brain Research How to Look Under Your Skull

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECT Universal.Intro.Psych.LO.1.4.6 - Identify the methods used to study the brain and other

*IVES:* parts of the nervous system.

NATIONAL STANDA United States - APA.1.2 - Develop a working knowledge of psychology's content

RDS: domains.

KEYWORDS: Remember

DATE CREATED: 2/15/2019 8:41 AM DATE MODIFIED: 2/15/2019 9:18 AM

107. A thin, wrinkled outer covering of the brain in which high-level processes take place is called the

\_\_\_\_

- a. cerebral cortex
- b. corticalization stimulant
- c. cerebral hemisphere
- d. lateral cortex

ANSWER: a POINTS: 1

REFERENCES: 2.5 The Cerebral Hemispheres Wrinkle, Wrinkle, Little Star

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVE Universal.Intro.Psych.UO.2.3 - Explain the functions of the various regions of the

S: cerebral cortex.

NATIONAL STANDARD United States - APA.1.2 - Develop a working knowledge of psychology's content

S: domains.

KEYWORDS: Remember

DATE CREATED: 2/15/2019 9:18 AM DATE MODIFIED: 2/15/2019 9:23 AM

108. Which of the following is a lifetime disorder whose primary features are impaired communication and social interaction?

- a. Autism spectrum disorder
- b. Alzheimer's disease
- c. Parkinson's disease
- d. Anxiety

ANSWER: a POINTS: 1

REFERENCES: 2.2 Neurons, Synapses, and Neural Networks Building a Biocomputer

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJEC Universal.Intro.Psych.LO.2.4.5 - Describe how neurotransmission can be disrupted by

TIVES: drugs, diseases, and other agents.

NATIONAL STAND United States - APA.1.2 - Develop a working knowledge of psychology's content domains.

ARDS:

KEYWORDS: Remember

DATE CREATED: 2/15/2019 9:27 AM DATE MODIFIED: 2/15/2019 9:29 AM

109. In human anatomy, the brain and spinal cord form the . .

- a. central nervous system
- b. peripheral nervous system
- c. somatic nervous system

d. autonomic nervous system

ANSWER: a POINTS: 1

REFERENCES: 2.1 The Nervous System Wired for Action

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECT Universal.Intro.Psych.LO.2.1.1 - Describe the structures and functions of the central and

*IVES:* peripheral nervous systems.

NATIONAL STANDA United States - APA.1.2 - Develop a working knowledge of psychology's content

RDS: domains. KEYWORDS: Remember

DATE CREATED: 2/15/2019 9:29 AM DATE MODIFIED: 2/15/2019 9:42 AM

110. Touch, temperature, pressure, and other bodily sensations flow into \_\_\_\_\_.

a. the primary somatosensory area

b. Wernicke's area

c. Broca's area

d. the primary auditory area

ANSWER: a POINTS: 1

REFERENCES: 2.6 The Lobes of the Cerebral Cortex Which Part Does What?

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJEC Universal.Intro.Psych.LO.2.3.5 - Explain the functions of the parietal lobes.

TIVES: Universal.Intro.Psych.LO.2.3.6 - Describe the function of the somatosensory cortex.

NATIONAL STAND United States - APA.1.2 - Develop a working knowledge of psychology's content domains.

ARDS:

KEYWORDS: Remember

DATE CREATED: 2/15/2019 9:43 AM DATE MODIFIED: 2/15/2019 9:50 AM

- 111. Which of the following best defines spinal nerves?
  - a. Structures that carry sensory and motor messages in and out of the spinal cord
  - b. Structures that transmits information between the brain and the peripheral nervous system
  - c. Bundles of neuron axons that make up the peripheral nervous system
  - d. Sensory nerves that alert the brain to any pain originating in the spinal column

ANSWER: a POINTS: 1

REFERENCES: 2.1 The Nervous System Wired for Action

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECT Universal.Intro.Psych.LO.2.1.1 - Describe the structures and functions of the central and

*IVES:* peripheral nervous systems.

NATIONAL STANDA United States - APA.1.2 - Develop a working knowledge of psychology's content

RDS: domains. KEYWORDS: Remember

DATE CREATED: 2/15/2019 10:10 AM DATE MODIFIED: 2/15/2019 10:13 AM

112. Which of the following is a cell in the nervous system that transmits information?

a. Neuronb. Nerve

c. Myelin sheath

d. Axon

ANSWER: a POINTS: 1

REFERENCES: 2.1 The Nervous System Wired for Action

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES Universal.Intro.Psych.LO.2.4.1 - Identify the components of neurons and their

functions.

NATIONAL STANDARDS United States - APA.1.2 - Develop a working knowledge of psychology's content

domains.

KEYWORDS: Remember

DATE CREATED: 2/15/2019 10:15 AM DATE MODIFIED: 2/15/2019 10:34 AM

113. A brain injury that caused a young man to no longer recognize his fraternal twin would likely be diagnosed as a case of

a. facial agnosia

b. receptive aphasia

c. primary visual defect

d. occipital disorder

ANSWER: a POINTS: 1

REFERENCES: 2.6 The Lobes of the Cerebral Cortex Which Part Does What?

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJEC Universal.Intro.Psych.LO.2.3.2 - Explain the functions of the occipital lobes.

TIVES: Universal.Intro.Psych.LO.2.4.5 - Describe how neurotransmission can be disrupted by

drugs, diseases, and other agents.

NATIONAL STAND United States - APA.1.2 - Develop a working knowledge of psychology's content domains.

ARDS:

KEYWORDS: Understand

DATE CREATED: 2/18/2019 4:08 AM DATE MODIFIED: 2/18/2019 4:10 AM

114. Which of the following is the most appropriate definition of a nerve?

a. A bundle of axons

b. The brain and spinal cord

c. A cell that links the spinal cord with the body and sense organs

d. A fiber that carries information away from the cell body of a neuron

ANSWER: a POINTS: 1

REFERENCES: 2.1 The Nervous System Wired for Action

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES Universal. Intro. Psych. LO.2.3.7 - Describe the function of the motor cortex.

:

NATIONAL STANDARDS United States - APA.1.2 - Develop a working knowledge of psychology's content

domains.

KEYWORDS: Remember

DATE CREATED: 2/18/2019 4:13 AM DATE MODIFIED: 2/18/2019 4:15 AM

115. Which of the following brain areas is a receiving area for body sensations?

a. Primary somatosensory area

b. Primary auditory area

c. Primary motor area

d. Primary visual area

ANSWER: a POINTS: 1

REFERENCES: 2.6 The Lobes of the Cerebral Cortex Which Part Does What?

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVESUniversal.Intro.Psych.LO.2.3.6 - Describe the function of the somatosensory cortex.

:

NATIONAL STANDARDS United States - APA.1.2 - Develop a working knowledge of psychology's content

domains.

KEYWORDS: Remember

DATE CREATED: 2/18/2019 4:16 AM DATE MODIFIED: 2/18/2019 4:18 AM

116. Which of the following are cortical areas that play a role in visual processing?

a. Occipital lobes

b. Temporal lobes

c. Parietal lobes

d. Prefrontal cortex

ANSWER: a POINTS: 1

REFERENCES: 2.6 The Lobes of the Cerebral Cortex Which Part Does What?

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES Universal. Intro. Psych. LO.2.3.2 - Explain the functions of the occipital lobes.

:

NATIONAL STANDARDS United States - APA.1.2 - Develop a working knowledge of psychology's content

domains.

KEYWORDS: Remember

DATE CREATED: 2/18/2019 4:20 AM DATE MODIFIED: 2/18/2019 4:23 AM

117. Which of the following is activated during processing of bodily sensations?

a. Parietal lobes

b. Temporal lobes

c. Occipital lobes

d. Frontal lobes

ANSWER: a POINTS: 1

REFERENCES: 2.6 The Lobes of the Cerebral Cortex Which Part Does What?

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES Universal.Intro.Psych.LO.2.3.5 - Explain the functions of the parietal lobes.

:

NATIONAL STANDARDS United States - APA.1.2 - Develop a working knowledge of psychology's content

domains.

KEYWORDS: Remember

DATE CREATED: 2/18/2019 4:24 AM DATE MODIFIED: 2/18/2019 4:26 AM

118. Which of the following refers to the part of the neuron or other cell that contains the nucleus of the cell?

a. Cell body

b. Axon

c. Axon terminal

d. Dendrite

ANSWER: a POINTS: 1

REFERENCES: 2.2 Neurons, Synapses, and Neural Networks Building a Biocomputer

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES Universal. Intro. Psych. LO. 2.4.1 - Identify the components of neurons and their

functions.

NATIONAL STANDARDS United States - APA.1.2 - Develop a working knowledge of psychology's content

domains.

KEYWORDS: Remember

DATE CREATED: 2/18/2019 4:27 AM DATE MODIFIED: 2/18/2019 4:29 AM

119. Which of the following best defines an axon?

a. A fiber that carries information away from the cell body of a neuron

b. A cell in the nervous system that transmits information

c. A neuron fiber that receives incoming messages

d. The part of the neuron or other cell that contains the nucleus of the cell

ANSWER: a POINTS: 1

REFERENCES: : 2.2 Neurons, Synapses, and Neural Networks Building a Biocomputer

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES Universal. Intro. Psych. LO.2.4.1 - Identify the components of neurons and their

functions.

NATIONAL STANDARDS United States - APA.1.2 - Develop a working knowledge of psychology's content

domains.

KEYWORDS: Remember

DATE CREATED: 2/18/2019 4:36 AM DATE MODIFIED: 2/18/2019 4:39 AM

120. A primitive part of the brain that comprises the medulla, pons, and cerebellum is known as the

a. hindbrainb. subcortex

c. midbraind. forebrain

ANSWER: a POINTS: 1

REFERENCES: 2.7 The Subcortex At the Core of the (Brain) Matter

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES Universal. Intro. Psych. LO.2.2.2 - Explain the structures and the functions of the

: midbrain.

NATIONAL STANDARDS United States - APA.1.2 - Develop a working knowledge of psychology's content

domains.

KEYWORDS: Remember

DATE CREATED: 2/18/2019 4:39 AM DATE MODIFIED: 2/18/2019 4:42 AM

121. A structure that connects the hindbrain with the forebrain is called the

a. midbrain

b. primary motor cortex

c. subcortex

d. primary somatosensory cortex

ANSWER: a POINTS: 1

REFERENCES: 2.7 The Subcortex At the Core of the (Brain) Matter

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJEC Universal.Intro.Psych.LO.2.2.1 - Explain the structures and the functions of the hindbrain.

TIVES: Universal.Intro.Psych.LO.2.2.2 - Explain the structures and the functions of the midbrain.

Universal.Intro.Psych.LO.2.2.3 - Explain the structures and the functions of the forebrain.

NATIONAL STAND United States - APA.1.2 - Develop a working knowledge of psychology's content domains.

ARDS:

KEYWORDS: Remember

DATE CREATED: 2/18/2019 4:43 AM DATE MODIFIED: 2/18/2019 4:46 AM

- 122. Which of the following best describes the forebrain?
  - a. A brain structure, including the limbic system, thalamus, hypothalamus, and cortex, that governs higher-order mental processes
  - b. A primitive part of the brain that comprises the medulla, pons, and cerebellum
  - c. The structure that connects the brain with the spinal cord and controls vital life functions
  - d. A brain structure that relays sensory information to the cerebral cortex

ANSWER: a POINTS: 1

REFERENCES: 2.7 The Subcortex At the Core of the (Brain) Matter

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES Universal. Intro. Psych. LO.2.2.3 - Explain the structures and the functions of the

forebrain.

NATIONAL STANDARDS United States - APA.1.2 - Develop a working knowledge of psychology's content

domains.

KEYWORDS: Remember

DATE CREATED: 2/18/2019 4:46 AM DATE MODIFIED: 2/18/2019 4:48 AM

- 123. Approximately how fast does a nerve's action potential move down the axon?
  - a. 20 miles per hour
  - b. 200 miles per hour
  - c. 2,000 miles per hour
  - d. 20,000 miles per hour

ANSWER: b
POINTS: 1

REFERENCES: 2.2 Neurons, Synapses, and Neural Networks Building a Biocomputer

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJEC Universal.Intro.Psych.LO.2.4.1 - Identify the components of neurons and their functions.

TIVES: Universal.Intro.Psych.LO.2.4.2 - Explain what happens in a cell before, during, and after

an action potential.

NATIONAL STAND United States - APA.1.2 - Develop a working knowledge of psychology's content domains.

ARDS:

KEYWORDS: Remember

DATE CREATED: 2/18/2019 4:49 AM DATE MODIFIED: 2/18/2019 4:52 AM

124. Which of the following best defines medulla?

- a. The structure that connects the brain with the spinal cord and controls vital life functions
- b. An area of the hindbrain that acts as a bridge between the corpus callosum and other structures
- c. A small area of the brain that regulates emotional behaviors and basic biological needs
- d. The structure in the hindbrain involved in controlling coordination and balance

ANSWER: a POINTS: 1

REFERENCES: 2.7 The Subcortex At the Core of the (Brain) Matter

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJEC Universal.Intro.Psych.LO.2.1.1 - Describe the structures and functions of the central and

TIVES: peripheral nervous systems.

Universal.Intro.Psych.LO.2.2.1 - Explain the structures and the functions of the hindbrain.

NATIONAL STAND United States - APA.1.2 - Develop a working knowledge of psychology's content domains.

ARDS:

KEYWORDS: Remember

DATE CREATED: 2/18/2019 4:53 AM DATE MODIFIED: 2/18/2019 4:56 AM

125. An area of the hindbrain that acts as a bridge between the medulla and other structures is called the

a. pons

b. cerebellumc. subcortexd. thalamus

ANSWER: a POINTS: 1

REFERENCES: 2.7 The Subcortex At the Core of the (Brain) Matter

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES Universal. Intro. Psych. LO.2.2.1 - Explain the structures and the functions of the

hindbrain.

NATIONAL STANDARDS United States - APA.1.2 - Develop a working knowledge of psychology's content

domains.

KEYWORDS: Remember

DATE CREATED: 2/18/2019 4:56 AM DATE MODIFIED: 2/18/2019 5:01 AM

- 126. What is the function of acetylcholine in the brain?
  - a. It participates in movement, autonomic function, learning, and memory.
  - b. It participates in motivation, reward, and planning of behavior.
  - c. It has a major inhibitory effect in the CNS and participates in moods.
  - d. It has a major excitatory effect in the CNS and participates in learning and memory.

ANSWER: a POINTS: 1

REFERENCES: 2.2 Neurons, Synapses, and Neural Networks Building a Biocomputer

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES Universal. Intro. Psych. LO. 2.4.4 - Identify the main neurochemical messengers.

:

NATIONAL STANDARDS United States - APA.1.2 - Develop a working knowledge of psychology's content

domains.

KEYWORDS: Remember

DATE CREATED: 2/18/2019 5:02 AM DATE MODIFIED: 2/18/2019 5:05 AM

127. Which of the following is a hypothesis which states that autism may arise in infants who have a certain neuron system damaged by genetic defects or environmental risk factors?

a. Broken mirrors

b. Split brain

c. Fluent aphasia

d. Mindblindness

ANSWER: a POINTS: 1

REFERENCES: 2.6 The Lobes of the Cerebral Cortex Which Part Does What?

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJEC Universal.Intro.Psych.LO.2.3.7 - Describe the function of the motor cortex.

TIVES: Universal.Intro.Psych.LO.2.4.5 - Describe how neurotransmission can be disrupted by

drugs, diseases, and other agents.

NATIONAL STAND United States - APA.1.2 - Develop a working knowledge of psychology's content domains.

ARDS:

KEYWORDS: Remember

DATE CREATED: 2/18/2019 5:05 AM DATE MODIFIED: 2/18/2019 5:09 AM

128. Which of the following become active when a motor action is carried out and when another organism is observed performing the same action?

a. Mirror neurons

b. Parietal lobes

c. Primary somatosensory neurons

d. Temporal lobes

ANSWER: a POINTS: 1

REFERENCES: 2.6 The Lobes of the Cerebral Cortex Which Part Does What?

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJEC Universal.Intro.Psych.LO.2.3.7 - Describe the function of the motor cortex.

TIVES: Universal.Intro.Psych.LO.2.4.1 - Identify the components of neurons and their functions.

NATIONAL STAND United States - APA.1.2 - Develop a working knowledge of psychology's content domains.

ARDS:

KEYWORDS: Remember

DATE CREATED: 2/18/2019 5:09 AM

## DATE MODIFIED: 2/18/2019 5:12 AM

129. Using which of the following methods will we get an image of brain structures without any clues as to which parts of the brain were more or less active?

a. Magnetic resonance imaging (MRI)

b. Functional magnetic resonance imaging (fMRI)

c. Electroencephalograph (EEG)

d. Electrical stimulation of the brain (ESB)

ANSWER: a POINTS: 1

REFERENCES: 2.4 Brain Research How to Look Under Your Skull

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECT Universal.Intro.Psych.LO.1.4.6 - Identify the methods used to study the brain and other

*IVES:* parts of the nervous system.

NATIONAL STANDA United States - APA.1.2 - Develop a working knowledge of psychology's content

RDS: domains. KEYWORDS: Understand

DATE CREATED: 2/18/2019 5:12 AM DATE MODIFIED: 2/18/2019 5:17 AM

130. Deficiency of which of the following neurotransmitters may lead to Parkinson's disease and reduced feelings of pleasure?

a. Dopamine

b. Acetylcholine

c. GABA

d. Glutamate

ANSWER: a POINTS: 1

REFERENCES: 2.2 Neurons, Synapses, and Neural Networks Building a Biocomputer

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJEC Universal.Intro.Psych.LO.2.4.4 - Identify the main neurochemical messengers.

TIVES: Universal.Intro.Psych.LO.2.4.5 - Describe how neurotransmission can be disrupted by

drugs, diseases, and other agents.

NATIONAL STAND United States - APA.1.2 - Develop a working knowledge of psychology's content domains.

ARDS:

KEYWORDS: Remember

DATE CREATED: 2/18/2019 5:18 AM DATE MODIFIED: 2/18/2019 5:21 AM

131. Which of the following has major excitatory effect in the CNS and participates in learning and memory?

a. Glutamate

b. Dopamine

c. Acetylcholine

d. Serotonin

ANSWER: a POINTS: 1

REFERENCES: 2.2 Neurons, Synapses, and Neural Networks Building a Biocomputer

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES Universal. Intro. Psych. LO.2.4.4 - Identify the main neurochemical messengers.

:

NATIONAL STANDARDS United States - APA.1.2 - Develop a working knowledge of psychology's content

domains.

KEYWORDS: Remember

DATE CREATED: 2/18/2019 5:21 AM DATE MODIFIED: 2/18/2019 5:23 AM

132. Which neurotransmitter participates in mood, appetite, and sleep?

a. Serotonin

b. Norepinephrine

c. Glutamate

d. Acetylcholine

ANSWER: a POINTS: 1

REFERENCES: 2.2 Neurons, Synapses, and Neural Networks Building a Biocomputer

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVESUniversal.Intro.Psych.LO.2.4.4 - Identify the main neurochemical messengers.

-

NATIONAL STANDARDS United States - APA.1.2 - Develop a working knowledge of psychology's content

*:* domains.

KEYWORDS: Remember

DATE CREATED: 2/18/2019 5:24 AM DATE MODIFIED: 2/18/2019 5:26 AM

133. Excess of which of the following transmitters may lead to neuron death and autism?

a. Glutamate

b. Dopamine

c. Acetylcholine

d. GABA

ANSWER: a POINTS: 1

REFERENCES: 2.2 Neurons, Synapses, and Neural Networks Building a Biocomputer

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJEC Universal.Intro.Psych.LO.2.4.4 - Identify the main neurochemical messengers.

TIVES: Universal.Intro.Psych.LO.2.4.5 - Describe how neurotransmission can be disrupted by

drugs, diseases, and other agents.

NATIONAL STAND United States - APA.1.2 - Develop a working knowledge of psychology's content domains. ARDS:

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KEYWORDS: Remember

DATE CREATED: 2/18/2019 5:26 AM DATE MODIFIED: 2/18/2019 5:29 AM

134. A chemical that moves information from one nervous-system cell to another is called a . . .

a. neurotransmitter

b. saltatory conductor

c. neuropeptide

d. synaptic transmitter

ANSWER: a POINTS: 1

REFERENCES: 2.2 Neurons, Synapses, and Neural Networks Building a Biocomputer

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJEC Universal.Intro.Psych.LO.2.4.1 - Identify the components of neurons and their functions.

TIVES: Universal.Intro.Psych.LO.2.4.2 - Explain what happens in a cell before, during, and after

an action potential.

Universal.Intro.Psych.LO.2.4.3 - Explain how neurotransmitters transport messages across

a synapse

NATIONAL STAND United States - APA.1.2 - Develop a working knowledge of psychology's content domains.

ARDS:

KEYWORDS: Remember

DATE CREATED: 2/18/2019 5:30 AM DATE MODIFIED: 2/18/2019 5:32 AM

135. Deficiency of which of the following may play a role in Alzheimer's disease?

a. Acetylcholine

b. Norepinephrine

c. Serotonin

d. Dopamine

ANSWER: a POINTS: 1

REFERENCES: 2.2 Neurons, Synapses, and Neural Networks Building a Biocomputer

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJEC Universal.Intro.Psych.LO.2.4.4 - Identify the main neurochemical messengers.

TIVES: Universal.Intro.Psych.LO.2.4.5 - Describe how neurotransmission can be disrupted by

drugs, diseases, and other agents.

NATIONAL STAND United States - APA.1.2 - Develop a working knowledge of psychology's content domains.

ARDS:

KEYWORDS: Remember

DATE CREATED: 2/18/2019 5:33 AM DATE MODIFIED: 2/18/2019 5:36 AM

136. Which of the following is the main difference between saltatory conduction and synaptic transmission?

a. The action potential leaps from gap to gap in saltatory conduction, whereas neurotransmitters are

released in synaptic transmission.

- b. The action potential leaps from gap to gap in synaptic transmission, whereas neurotransmitters are released in saltatory conduction.
- c. The action potential is affected by neuropeptides in synaptic transmission, whereas neurotransmitters are released in saltatory conduction.
- d. The action potential is affected by neuropeptides in saltatory conduction, whereas neurotransmitters are released in synaptic transmission.

ANSWER: a POINTS: 1

REFERENCES: 2.2 Neurons, Synapses, and Neural Networks Building a Biocomputer

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJEC Universal.Intro.Psych.LO.2.4.2 - Explain what happens in a cell before, during, and after

TIVES: an action potential.

Universal.Intro.Psych.LO.2.4.3 - Explain how neurotransmitters transport messages across

a synapse.

NATIONAL STAND United States - APA.1.2 - Develop a working knowledge of psychology's content domains.

ARDS:

KEYWORDS: Remember

DATE CREATED: 2/18/2019 5:40 AM DATE MODIFIED: 2/18/2019 5:46 AM

137. If Candice experiences an increase in motivation, which neurotransmitter was likely released in her brain?

a. Dopamine

b. Acetylcholine

c. GABA

d. Glutamate

ANSWER: a POINTS: 1

REFERENCES: 2.2 Neurons, Synapses, and Neural Networks Building a Biocomputer

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJEC Universal. Intro. Psych. LO.2.4.3 - Explain how neurotransmitters transport messages across

TIVES: a synapse.

Universal.Intro.Psych.LO.2.4.4 - Identify the main neurochemical messengers.

NATIONAL STAND United States - APA.1.2 - Develop a working knowledge of psychology's content domains.

ARDS:

KEYWORDS: Remember

DATE CREATED: 2/18/2019 5:50 AM DATE MODIFIED: 2/18/2019 5:59 AM

138. If Richard is worried about a bear coming into his camping tent, which of the following neurotransmitters is most likely to get released?

a. Norepinephrine

b. Serotonin

c. Dopamine

d. GABA

ANSWER: a POINTS: 1

REFERENCES: 2.2 Neurons, Synapses, and Neural Networks Building a Biocomputer

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJEC Universal.Intro.Psych.LO.2.1.3 - Compare the sympathetic nervous system to the

TIVES: parasympathetic nervous system.

Universal.Intro.Psych.LO.2.4.4 - Identify the main neurochemical messengers.

NATIONAL STAND United States - APA.1.2 - Develop a working knowledge of psychology's content domains.

ARDS:

KEYWORDS: Understand

DATE CREATED: 2/18/2019 6:37 AM DATE MODIFIED: 2/18/2019 6:40 AM

139. If you are feeling sleepy, which of the following neurotransmitters is likely to be released?

a. Serotonin

b. Acetylcholine

c. Dopamine

d. Norepinephrine

ANSWER: a POINTS: 1

REFERENCES: 2.2 Neurons, Synapses, and Neural Networks Building a Biocompute

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVESUniversal.Intro.Psych.LO.2.4.4 - Identify the main neurochemical messengers.

:

NATIONAL STANDARDS United States - APA.1.2 - Develop a working knowledge of psychology's content

domains.

KEYWORDS: Remember

DATE CREATED: 2/18/2019 6:40 AM DATE MODIFIED: 2/18/2019 6:42 AM

140. Cory has been diagnosed with a brain dysfunction that causes him to hear songs when there is no music playing. Which lobe is the source of the problem?

a. Occipital

b. Temporal

c. Frontal

d. Parietal

ANSWER: b
POINTS: 1

REFERENCES: 2.6 The Lobes of the Cerebral Cortex Which Part Does What?

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECT Universal.Intro.Psych.LO.2.1.1 - Describe the structures and functions of the central and

*IVES:* peripheral nervous systems.

NATIONAL STANDA United States - APA.1.2 - Develop a working knowledge of psychology's content

RDS: domains. KEYWORDS: Apply

DATE CREATED: 2/18/2019 7:05 AM DATE MODIFIED: 2/18/2019 7:09 AM

- 141. If a person with a fear of heights is standing on the edge of a mountain, which body system would be activated?
  - a. Sympathetic nervous system
  - b. Parasympathetic nervous system
  - c. Somatic nervous system
  - d. Autonomic nervous system

ANSWER: a POINTS: 1

REFERENCES: 2.1 The Nervous System Wired for Action

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJEC Universal.Intro.Psych.LO.2.1.1 - Describe the structures and functions of the central and

TIVES: peripheral nervous systems.

Universal.Intro.Psych.LO.2.1.2 - Describe the structures and functions of the somatic and

autonomic nervous systems.

Universal.Intro.Psych.LO.2.1.3 - Compare the sympathetic nervous system to the

parasympathetic nervous system.

NATIONAL STAND United States - APA.1.1 - Describe key concepts, principles, and overarching themes in

ARDS: psychology.

KEYWORDS: Apply

DATE CREATED: 2/18/2019 7:32 AM DATE MODIFIED: 2/18/2019 7:36 AM

142. You are learning a new language. Your brain receives incoming messages via which part of a neuron?

a. Dendrites

b. Axon

c. Cell body

d. Axon terminalsz

ANSWER: a POINTS: 1

REFERENCES: 2.2 Neurons, Synapses, and Neural Networks Building a Biocomputer

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES Universal. Intro. Psych. LO.2.4.1 - Identify the components of neurons and their

functions.

NATIONAL STANDARDS United States - APA.1.2 - Develop a working knowledge of psychology's content

domains.

KEYWORDS: Apply

DATE CREATED: 2/18/2019 7:37 AM DATE MODIFIED: 2/18/2019 7:40 AM

- 143. What is an example of the sympathetic nervous system at work?
  - a. Marco's mouth waters when he comes home and smells his grandmother's meatballs cooking.
  - b. Fred cries when he cuts an onion while listening to very sad music.
  - c. Monique starts to sweat before she goes on stage.
  - d. Drake's eyes adjust to the bright sunlight after leaving a dark recording studio.

ANSWER: c POINTS: 1

REFERENCES: 2.1 The Nervous System Wired for Action

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECT/Universal.Intro.Psych.LO.2.1.3 - Compare the sympathetic nervous system to the

VES: parasympathetic nervous system.

NATIONAL STANDA United States - APA.1.2 - Develop a working knowledge of psychology's content

RDS: domains.

KEYWORDS: Apply

DATE CREATED: 2/18/2019 7:40 AM DATE MODIFIED: 2/19/2019 12:45 AM

144. What part of the neuron is the longest?

a. Soma

b. Dendrite

c. Axon

d. Axon terminal

ANSWER: c
POINTS: 1

REFERENCES: 2.2 Neurons, Synapses, and Neural Networks Building a Biocomputer

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES Universal. Intro. Psych. LO. 2.4.1 - Identify the components of neurons and their

functions.

NATIONAL STANDARDS United States - APA.1.2 - Develop a working knowledge of psychology's content

domains.

KEYWORDS: Apply

DATE CREATED: 2/18/2019 7:44 AM DATE MODIFIED: 2/18/2019 7:47 AM

145. What is largely controlled by the somatic nervous system (SNS)?

a. The heart "skipping a beat"

b. Breathing during sleep

c. Wiping a tear away

d. Feeling sad

ANSWER: c POINTS: 1

REFERENCES: 2.2 Neurons, Synapses, and Neural Networks Building a Biocomputer

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES Universal. Intro. Psych. LO.2.4.1 - Identify the components of neurons and their

functions.

NATIONAL STANDARDS United States - APA.1.2 - Develop a working knowledge of psychology's content

domains.

KEYWORDS: Apply

DATE CREATED: 2/18/2019 7:47 AM DATE MODIFIED: 2/18/2019 7:50 AM

146. Which situation would likely result in a positive charge on the outside of Jimmy's neurons?

- a. Jimmy lands after jumping.
- b. Jimmy is weeping.
- c. Jimmy is being chased by a dog.
- d. Jimmy is kissing his boyfriend.

ANSWER: a POINTS: 1

REFERENCES: 2.2 Neurons, Synapses, and Neural Networks Building a Biocomputer

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES Universal. Intro. Psych. LO.2.4.1 - Identify the components of neurons and their

functions.

NATIONAL STANDARDS United States - APA.1.2 - Develop a working knowledge of psychology's content

domains.

KEYWORDS: Apply

DATE CREATED: 2/18/2019 7:50 AM DATE MODIFIED: 2/18/2019 7:53 AM

147. What is the clearest example of an action potential?

- a. Kevin's heart beats.
- b. Yolanda leaps out of a plane.
- c. Alex holds his breath.
- d. Louis stands very still.

ANSWER: a POINTS: 1

REFERENCES: 2.2 Neurons, Synapses, and Neural Networks Building a Biocomputer

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTI Universal.Intro.Psych.LO.2.4.2 - Explain what happens in a cell before, during, and after

VES: an action potential.

NATIONAL STANDAR United States - APA.1.2 - Develop a working knowledge of psychology's content

DS: domains.

KEYWORDS: Apply

DATE CREATED: 2/18/2019 7:54 AM DATE MODIFIED: 2/18/2019 7:55 AM

148. What experience is likely connected to the release of both enkephalins and endorphins?

a. Opening a birthday present

b. Eating extremely spicy chili

c. Petting a puppy

d. Laughing at a joke

ANSWER: b
POINTS: 1

REFERENCES: 2.2 Neurons, Synapses, and Neural Networks Building a Biocomputer

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIV Universal.Intro.Psych.LO.2.4.3 - Explain how neurotransmitters transport messages

ES: across a synapse.

NATIONAL STANDAR United States - APA.1.2 - Develop a working knowledge of psychology's content

DS: domains. KEYWORDS: Apply

DATE CREATED: 2/18/2019 7:57 AM DATE MODIFIED: 2/18/2019 8:02 AM

149. What job likely relies the most frequently on fast salary connections?

a. Ethel, who is a research scientist.

b. Laura, who is a teller at a bank.

c. Imogen, who is a librarian.

d. Billie Jean, who plays professional tennis.

ANSWER: a POINTS: 1

REFERENCES: 2.2 Neurons, Synapses, and Neural Networks Building a Biocomputer

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES Universal.Intro.Psych.LO.2.4.1 - Identify the components of neurons and their

functions.

NATIONAL STANDARDS United States - APA.1.2 - Develop a working knowledge of psychology's content

domains.

KEYWORDS: Analyze

DATE CREATED: 2/18/2019 8:02 AM DATE MODIFIED: 2/18/2019 8:05 AM

150. What test might be able to tell if the person taking it is lying?

a. MRIb. fMRIc. CT scand. EEG

ANSWER: b POINTS: 1

REFERENCES: 2.4 Brain Research How to Look Under Your Skull

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJEC Universal.Intro.Psych.LO.2.3.9 - Describe the different functions of the cerebral

TIVES: hemispheres and how communication takes place between them

NATIONAL STAND United States - APA.1.3 - Describe applications of psychology.

ARDS:

KEYWORDS: Apply

DATE CREATED: 2/18/2019 8:06 AM DATE MODIFIED: 2/18/2019 8:09 AM

151. What technique does NOT measure the activity in different parts of the brain?

a. fMRI

b. MRI

c. EEG

d. PET scan

ANSWER: b
POINTS: 1

REFERENCES: 2.4 Brain Research How to Look Under Your Skull

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECT Universal.Intro.Psych.LO.1.4.6 - Identify the methods used to study the brain and other

*IVES:* parts of the nervous system.

NATIONAL STANDA United States - APA.1.2 - Develop a working knowledge of psychology's content

RDS: domains. KEYWORDS: Apply

DATE CREATED: 2/18/2019 8:09 AM DATE MODIFIED: 2/18/2019 8:12 AM

152. What area of neurology is currently the least understood in the scientific community?

a. CT technology

b. Neurogenesis

c. Neurological soft signs

d. Ablation

ANSWER: b
POINTS: 1

REFERENCES: 2.4 Brain Research How to Look Under Your Skull

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJEC Universal.Intro.Psych.LO.1.4.4 - Explain the uses of experimental research and the

TIVES: conclusions that can be drawn from it.

Universal.Intro.Psych.LO.1.4.6 - Identify the methods used to study the brain and other

parts of the nervous system.

NATIONAL STAND United States - APA.1.3 - Describe applications of psychology.

ARDS:

KEYWORDS: Analyze

DATE CREATED: 2/18/2019 8:13 AM DATE MODIFIED: 2/18/2019 8:16 AM

- 153. What activity does corticalization provide for humans and not animals?
  - a. Traveling somewhere and being able to return home
  - b. The ability to speak a complex language
  - c. The ability to both swim in water and walk on dry land
  - d. The ability to distinguish smells

ANSWER: b
POINTS: 1

REFERENCES: 2.5 The Cerebral Hemispheres Wrinkle, Wrinkle, Little Star

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJEC Universal.Intro.Psych.LO.2.1.1 - Describe the structures and functions of the central and

TIVES: peripheral nervous systems.

Universal.Intro.Psych.LO.2.2.3 - Explain the structures and the functions of the forebrain.

NATIONAL STAND United States - APA.1.2 - Develop a working knowledge of psychology's content domains. ARDS:

KEYWORDS: Apply

DATE CREATED: 2/18/2019 8:17 AM DATE MODIFIED: 2/18/2019 8:20 AM

154. Barry can speak a language, while his dog cannot. This is related to the fact that Barry's ...

a. brain is smaller

b. brain is heavier

c. cortex is smoother

d. cortex is more wrinkled

ANSWER: d POINTS: 1

REFERENCES: 2.5 The Cerebral Hemispheres Wrinkle, Wrinkle, Little Star

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJEC Universal.Intro.Psych.LO.2.2.3 - Explain the structures and the functions of the forebrain.

TIVES:

NATIONAL STAND United States - APA.1.2 - Develop a working knowledge of psychology's content domains.

ARDS: United States - APA.1.3 - Describe applications of psychology.

KEYWORDS: Apply

DATE CREATED: 2/18/2019 8:21 AM DATE MODIFIED: 2/18/2019 8:25 AM

- 155. Hedy is teaching a public speaking course to a hundred students. What is likely true of their brain activity during their final presentations to the class?
  - a. Almost all of her right-handed students will be experiencing increased activity in their right brains.
  - b. Half of her students will be experiencing increased activity in their right brains.
  - c. Almost all of her left-handed students will be experiencing increased activity in their right brains.
  - d. Almost all of her right-handed students will be experiencing increased activity in their left brains.

ANSWER: d POINTS: 1 REFERENCES: 2.5 The Cerebral Hemispheres Wrinkle, Wrinkle, Little Star

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTI Universal.Intro.Psych.LO.2.3.1 - Explain how brain lateralization and hemispheric

VES: specialization affect behavior.

NATIONAL STANDA United States - APA.1.3 - Describe applications of psychology.

RDS:

KEYWORDS: Apply

DATE CREATED: 2/18/2019 8:25 AM DATE MODIFIED: 2/18/2019 8:28 AM

156. What activity demonstrates the type of mixed dominance related to ambidextrousness the most clearly?

a. Playing the piano

b. Signing a contract

c. Shooting a basketball

d. Doing jumping jacks

ANSWER: a POINTS: 1

REFERENCES: 2.5 The Cerebral Hemispheres Wrinkle, Wrinkle, Little Star

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJEC Universal.Intro.Psych.LO.2.3.1 - Explain how brain lateralization and hemispheric

TIVES: specialization affect behavior.

Universal.Intro.Psych.LO.2.3.9 - Describe the different functions of the cerebral

hemispheres and how communication takes place between them

NATIONAL STAND United States - APA.1.2 - Develop a working knowledge of psychology's content domains.

ARDS: United States - APA.1.3 - Describe applications of psychology.

KEYWORDS: Apply

DATE CREATED: 2/18/2019 8:28 AM DATE MODIFIED: 2/18/2019 8:32 AM

157. Split-brain operation involves damage to:

a. the left hemisphere.

b. the right hemisphere.

c. the corpus callosum.

d. the dominant hemisphere.

ANSWER: c POINTS: 1

REFERENCES: 2.5 The Cerebral Hemispheres Wrinkle, Wrinkle, Little Star

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJEC Universal.Intro.Psych.LO.2.2.5 - Describe the corpus callosum and its function.

TIVES: Universal.Intro.Psych.LO.2.3.9 - Describe the different functions of the cerebral

hemispheres and how communication takes place between them

NATIONAL STAND United States - APA.1.2 - Develop a working knowledge of psychology's content domains. ARDS:

KEYWORDS: Apply

DATE CREATED: 2/18/2019 8:33 AM DATE MODIFIED: 2/18/2019 8:36 AM

158. What part of women's brains is generally understood to be stronger than men's brains?

a. Front-to-back connection

b. The left hemispherec. The right hemisphere

d. The corpus callosum

ANSWER: d POINTS: 1

REFERENCES: 2.5 The Cerebral Hemispheres Wrinkle, Wrinkle, Little Star

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJEC Universal.Intro.Psych.LO.2.3.1 - Explain how brain lateralization and hemispheric

TIVES: specialization affect behavior.

Universal.Intro.Psych.LO.2.3.9 - Describe the different functions of the cerebral

hemispheres and how communication takes place between them

NATIONAL STAND United States - APA.1.2 - Develop a working knowledge of psychology's content domains.

ARDS: United States - APA.1.3 - Describe applications of psychology.

KEYWORDS: Apply

DATE CREATED: 2/18/2019 8:36 AM DATE MODIFIED: 2/18/2019 8:41 AM

159. Neurological research related to music processing suggests that \_\_\_\_\_\_.

a. the left hemisphere is more active

b. the right hemisphere is more active

c. women are better at music

d. both hemispheres of the brain work equally

ANSWER: d POINTS: 1

REFERENCES: 2.5 The Cerebral Hemispheres Wrinkle, Wrinkle, Little Star

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJEC Universal.Intro.Psych.LO.2.3.1 - Explain how brain lateralization and hemispheric

TIVES: specialization affect behavior.

Universal.Intro.Psych.LO.2.3.9 - Describe the different functions of the cerebral

hemispheres and how communication takes place between them

NATIONAL STAND United States - APA.1.3 - Describe applications of psychology.

ARDS:

KEYWORDS: Apply

DATE CREATED: 2/18/2019 8:41 AM DATE MODIFIED: 2/18/2019 8:44 AM

160. What type of brain damage will have the *least* likely effect on speech?

a. Right hemisphere damage in left-handed people

b. Right hemisphere damage in right-handed people

- c. Right hemisphere damage in right-handed people
- d. Left brain damage in left-handed people

ANSWER: b POINTS: 1

REFERENCES: 2.5 The Cerebral Hemispheres Wrinkle, Wrinkle, Little Star

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJEC Universal.Intro.Psych.LO.2.3.1 - Explain how brain lateralization and hemispheric

TIVES: specialization affect behavior.

Universal.Intro.Psych.LO.2.3.9 - Describe the different functions of the cerebral

hemispheres and how communication takes place between them

NATIONAL STAND United States - APA.1.3 - Describe applications of psychology.

ARDS:

KEYWORDS: Evaluate

DATE CREATED: 2/18/2019 8:45 AM DATE MODIFIED: 2/18/2019 8:47 AM

161. What is a sign Billy has suffered damage to his prefrontal cortex?

a. His eyesight is blurry.

b. He is asked what 2 plus 2 is and keeps answering 5.

c. He has difficulty speaking.

d. He does not understand the meaning of words.

ANSWER: b
POINTS: 1

REFERENCES: 2.6 The Lobes of the Cerebral Cortex Which Part Does What?

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES: Universal.Intro.Psych.LO.2.3.4 - Explain the functions of the frontal lobes.

NATIONAL STANDARDS: United States - APA.1.3 - Describe applications of psychology.

KEYWORDS: Apply

DATE CREATED: 2/18/2019 8:48 AM DATE MODIFIED: 2/18/2019 8:51 AM

162. What is an example of facial agnosia?

a. Harry cannot remember what the word for nose is.

b. George can recognize his mother's face, but not her voice or smell.

c. Mary is shown a picture and does not recognize her husband.

d. Jerry's eyebrows are frozen in a raised position.

ANSWER: c POINTS: 1

REFERENCES: 2.6 The Lobes of the Cerebral Cortex Which Part Does What?

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES: Universal.Intro.Psych.LO.2.3.2 - Explain the functions of the occipital lobes.

NATIONAL STANDARDS: United States - APA.1.3 - Describe applications of psychology.

KEYWORDS: Apply

DATE CREATED: 2/18/2019 8:51 AM DATE MODIFIED: 2/18/2019 8:54 AM

163. Gerard frequently gets into fist fights. What area of his brain is likely not functioning at its highest level?

a. The frontal lobes

b. The mirror neurons of the motor cortex

c. The parietal lobes

d. The temporal lobes

ANSWER: a POINTS: 1

REFERENCES: 2.6 The Lobes of the Cerebral Cortex Which Part Does What?

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJEC Universal. Intro. Psych. LO.2.3.4 - Explain the functions of the frontal lobes.

TIVES: Universal.Intro.Psych.LO.2.4.5 - Describe how neurotransmission can be disrupted by

drugs, diseases, and other agents.

NATIONAL STAND United States - APA.1.2 - Develop a working knowledge of psychology's content domains.

ARDS:

KEYWORDS: Analyze

DATE CREATED: 2/18/2019 8:54 AM DATE MODIFIED: 2/18/2019 8:57 AM

164. What part of the brain has the most to do with the circulatory system?

a. Forebrain

b. Midbrain

c. Cerebral cortex

d. Medulla

ANSWER: c POINTS: 1

REFERENCES: 2.7 The Subcortex At the Core of the (Brain) Matter

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJEC Universal.Intro.Psych.LO.2.2.1 - Explain the structures and the functions of the hindbrain.

TIVES: Universal.Intro.Psych.LO.2.2.2 - Explain the structures and the functions of the midbrain.

Universal.Intro.Psych.LO.2.2.3 - Explain the structures and the functions of the forebrain.

NATIONAL STAND United States - APA.1.2 - Develop a working knowledge of psychology's content domains.

ARDS:

KEYWORDS: Apply

DATE CREATED: 2/18/2019 10:09 AM DATE MODIFIED: 2/18/2019 10:13 AM

165. What part of the brain makes your heart beat steadily?

a. Pons

b. Cerebellum

c. Medulla

d. Cerebral cortex

ANSWER: c POINTS: 1

REFERENCES: 2.7 The Subcortex At the Core of the (Brain) Matter

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES Universal. Intro. Psych. LO.2.2.1 - Explain the structures and the functions of the

hindbrain.

NATIONAL STANDARDS United States - APA.1.2 - Develop a working knowledge of psychology's content

domains.

KEYWORDS: Apply

DATE CREATED: 2/18/2019 11:09 PM DATE MODIFIED: 2/18/2019 11:11 PM

166. What best describes the primary function of the RF (reticular formation)?

a. It determines the relative value of neurological messages.

b. It regulates heartbeat and breathing.

c. It assists in short-term memory.

d. It is a pleasure center.

ANSWER: a POINTS: 1

REFERENCES: 2.7 The Subcortex At the Core of the (Brain) Matter

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES Universal.Intro.Psych.LO.2.2.1 - Explain the structures and the functions of the

hindbrain.

NATIONAL STANDARDS United States - APA.1.2 - Develop a working knowledge of psychology's content

domains.

KEYWORDS: Apply

DATE CREATED: 2/18/2019 10:16 AM DATE MODIFIED: 2/18/2019 10:19 AM

167. What is an example of a memory that would be stored by the cerebellum?

a. How to ride a bike

b. Who invented the bike

c. What tools would be needed to build a bike

d. The last time you rode a bike

ANSWER: a POINTS: 1

REFERENCES: 2.7 The Subcortex At the Core of the (Brain) Matter

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES Universal.Intro.Psych.LO.2.2.1 - Explain the structures and the functions of the hindbrain.

NATIONAL STANDARDS United States - APA.1.2 - Develop a working knowledge of psychology's content

domains.

KEYWORDS: Apply

DATE CREATED: 2/18/2019 10:26 AM DATE MODIFIED: 2/18/2019 10:28 AM

168. Hans narrowly escaped a building collapse in his childhood, and is still terrified of enclosed spaces 40 years later. The process of this fear occurs in the

a. amygdala

b. hippocampusc. hypothalamus

d. thalamus

ANSWER: a POINTS: 1

REFERENCES: 2.7 The Subcortex At the Core of the (Brain) Matter

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJEC Universal.Intro.Psych.LO.2.2.3 - Explain the structures and the functions of the forebrain.

TIVES: Universal.Intro.Psych.LO.2.2.4 - Describe the structure and the function of the limbic

system.

NATIONAL STAND United States - APA.1.2 - Develop a working knowledge of psychology's content domains.

ARDS:

KEYWORDS: Apply

DATE CREATED: 2/18/2019 10:29 AM DATE MODIFIED: 2/18/2019 10:32 AM

169. One morning on a run, Barbara sees a poodle and has a strong memory of the fear she felt after a neighbor's poodle bit her the previous summer. What part of her brain was involved in this experience of Barbara's?

a. The amygdala

b. The hippocampus

c. The pons

d. The hypothalamus

ANSWER: a POINTS: 1

REFERENCES: 2.7 The Subcortex At the Core of the (Brain) Matter

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJEC Universal.Intro.Psych.LO.2.2.3 - Explain the structures and the functions of the forebrain.

TIVES: Universal.Intro.Psych.LO.2.2.4 - Describe the structure and the function of the limbic

system.

NATIONAL STAND United States - APA.1.2 - Develop a working knowledge of psychology's content domains.

ARDS:

KEYWORDS: Apply

DATE CREATED: 2/18/2019 10:35 AM DATE MODIFIED: 2/18/2019 10:37 AM

- 170. What does research about the limbic system reveal about the nature of addiction?
  - a. The pleasure you get from beneficial activities is located in a different region of the brain than addiction-oriented pleasure.
  - b. Addiction to chemicals is different than addiction to gambling.
  - c. Addiction is a disorder related to emotion.
  - d. Addiction is suppressed by the amygdala.

ANSWER: c POINTS: 1

REFERENCES: 2.7 The Subcortex At the Core of the (Brain) Matter

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJEC Universal.Intro.Psych.LO.2.2.3 - Explain the structures and the functions of the forebrain.

TIVES: Universal.Intro.Psych.LO.2.2.4 - Describe the structure and the function of the limbic

system.

NATIONAL STAND United States - APA.1.3 - Describe applications of psychology.

ARDS:

KEYWORDS: Analyze

DATE CREATED: 2/18/2019 10:38 AM DATE MODIFIED: 2/18/2019 10:41 AM

171. Computer technology can most directly help with the problem of ...

- a. addiction to gambling
- b. locked-in syndrome
- c. mapping the function of glial cells
- d. spinocerebellar degeneration

ANSWER: b
POINTS: 1

REFERENCES: 2.7 The Subcortex At the Core of the (Brain) Matter

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES Universal.Intro.Psych.LO.2.2.1 - Explain the structures and the functions of the hindbrain.

NATIONAL STANDARDS United States - APA.1.2 - Develop a working knowledge of psychology's content domains.

KEYWORDS: Evaluate

DATE CREATED: 2/18/2019 10:41 AM DATE MODIFIED: 2/18/2019 10:43 AM

172. Which condition would most likely be related to a disorder of the hypothalamus?

- a. Mary, who is addicted to cocaine.
- b. Bruce, who cannot control his rage.
- c. Danielle, who has locked-in syndrome.
- d. Freddy, who cannot remember when his birthday is.

ANSWER: b
POINTS: 1

REFERENCES: 2.7 The Subcortex At the Core of the (Brain) Matter

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJEC Universal.Intro.Psych.LO.2.2.3 - Explain the structures and the functions of the forebrain.

TIVES: Universal.Intro.Psych.LO.2.2.4 - Describe the structure and the function of the limbic

system.

NATIONAL STAND United States - APA.1.3 - Describe applications of psychology.

ARDS:

KEYWORDS: Evaluate

DATE CREATED: 2/18/2019 10:44 AM DATE MODIFIED: 2/18/2019 10:46 AM

173. Erica is 18 years old, and for her entire life, she has been 12 inches shorter than her classmates, which is

likely due to her \_\_\_\_\_

a. pituitary glandb. pineal glandc. adrenal glandsd. thyroid gland

ANSWER: a POINTS: 1

REFERENCES: 2.8 The Endocrine System My Hormones Made Me Do It

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJEC Universal.Intro.Psych.LO.2.5.2 - Explain the function of hormones.

TIVES: Universal.Intro.Psych.LO.2.5.5 - Explain the role of the hypothalamus within the endocrine

system.

NATIONAL STAND United States - APA.1.2 - Develop a working knowledge of psychology's content domains.

ARDS:

KEYWORDS: Apply

DATE CREATED: 2/18/2019 10:47 AM DATE MODIFIED: 2/18/2019 10:49 AM

174. Sarah has a powerful craving for popcorn, peanuts, and French fries that cannot be satiated. She might have

an issue with her \_\_\_\_

a. pineal glandb. adrenal glandsc. thyroid glandd. pituitary gland

ANSWER: b
POINTS: 1

REFERENCES: 2.8 The Endocrine System My Hormones Made Me Do It

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJEC Universal.Intro.Psych.LO.2.5.1 - Identify the parts of the endocrine system.

TIVES: Universal.Intro.Psych.LO.2.5.3 - Explain the functions of the pituitary gland and adrenal

gland.

NATIONAL STAND United States - APA.1.3 - Describe applications of psychology.

ARDS:

KEYWORDS: Apply NOTES: Apply

DATE CREATED: 2/18/2019 10:50 AM DATE MODIFIED: 2/18/2019 10:53 AM

175. What gland regulates sleep rhythms?

a. Thyroid glandb. Pineal glandc. Adrenal glandd. Pituitary gland

ANSWER: b POINTS: 1

REFERENCES: 2.8 The Endocrine System My Hormones Made Me Do It

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVESUniversal.Intro.Psych.LO.2.5.1 - Identify the parts of the endocrine system.

:

NATIONAL STANDARDS United States - APA.1.2 - Develop a working knowledge of psychology's content

domains.

KEYWORDS: Apply

DATE CREATED: 2/18/2019 10:55 AM DATE MODIFIED: 2/18/2019 10:58 AM

176. What gland has the most profound effect on personality?

a. Pituitary glandb. Adrenal glandc. Pineal glandd. Thyroid gland

ANSWER: d POINTS: 1

REFERENCES: 2.8 The Endocrine System My Hormones Made Me Do It

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJEC Universal.Intro.Psych.LO.2.5.1 - Identify the parts of the endocrine system.

TIVES: Universal.Intro.Psych.LO.2.5.2 - Explain the function of hormones.

NATIONAL STAND United States - APA.1.2 - Develop a working knowledge of psychology's content domains.

ARDS:

KEYWORDS: Apply

DATE CREATED: 2/18/2019 10:59 AM DATE MODIFIED: 2/18/2019 11:02 AM

177. Mary and Martha are identical twins. In puberty, Martha began to gain weight, get depressed, and slow down, while her sister became very active and seemed to worry about everything. What is responsible for their growing differences?

a. Their pituitary glandsb. Their adrenal glandsc. Their thyroid glandsd. Their pineal glands

ANSWER: c POINTS: 1

REFERENCES: 2.8 The Endocrine System My Hormones Made Me Do It

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJEC Universal. Intro. Psych. LO. 2.5.1 - Identify the parts of the endocrine system.

TIVES: Universal.Intro.Psych.LO.2.5.2 - Explain the function of hormones.

NATIONAL STAND United States - APA.1.2 - Develop a working knowledge of psychology's content domains.

ARDS:

KEYWORDS: Analyze

DATE CREATED: 2/18/2019 11:03 AM DATE MODIFIED: 2/18/2019 11:06 AM

178. Dorothy has had to one of her kidneys removed. What is the most likely unintentional result of the operation?

a. She will develop a craving for salty foods.

b. Her hands will grow to enormous size.

c. She will become more excitable and nervous.

d. She will grow sleepy when it is sunny and be unable to sleep at night.

ANSWER: a POINTS: 1

REFERENCES: 2.8 The Endocrine System My Hormones Made Me Do It

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJEC Universal.Intro.Psych.LO.2.5.1 - Identify the parts of the endocrine system.

TIVES: Universal.Intro.Psych.LO.2.5.2 - Explain the function of hormones.

Universal.Intro.Psych.LO.2.5.3 - Explain the functions of the pituitary gland and adrenal

gland.

NATIONAL STAND United States - APA.1.3 - Describe applications of psychology.

ARDS:

KEYWORDS: Evaluate

DATE CREATED: 2/18/2019 11:12 AM DATE MODIFIED: 2/18/2019 11:15 AM

179. Where would a group of people who are demonstrating they have a cool cognitive system likely be found?

a. At a gym

b. At the opera

c. At an upscale boutique

d. At a trendy club

ANSWER: a POINTS: 1

REFERENCES: 2.9 A Psychologist's Skill Set: Self-regulation Control Yourself!

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJECTIVES: Universal.Intro.Psych.LO.2.3.4 - Explain the functions of the frontal lobes.

NATIONAL STANDARDS: United States - APA.1.3 - Describe applications of psychology.

KEYWORDS: Evaluate

DATE CREATED: 2/18/2019 11:16 AM DATE MODIFIED: 2/18/2019 11:20 AM

180. What common expression is closest to the concept of cognitive reappraisal?

a. "Always look for the silver lining."

b. "Don't count your chickens before they hatch."

c. "Haste makes waste."

d. "You only live once."

ANSWER: a POINTS: 1

REFERENCES: 2.9 A Psychologist's Skill Set: Self-regulation Control Yourself!

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

LEARNING OBJEC Universal.Intro.Psych.LO.13.1.1 - Describe health-promoting behaviors.

TIVES: Universal.Intro.Psych.LO.2.4.6 - Explain how learning affects the brain.

NATIONAL STAND United States - APA.1.3 - Describe applications of psychology.

ARDS:

KEYWORDS: Apply

DATE CREATED: 2/18/2019 11:21 AM DATE MODIFIED: 2/18/2019 11:24 AM