

A&P 14 Brain & Cranial Nerves MCQ

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4. Chapter: A&P 14 Brain & Cranial Nerves MCQ

1. A&P 14 Brain & Cranial Nerves MCQ Questions

4.1.1. What type of receptor cell is responsible for transducing pain stim...

Author: OpenStax College

What type of receptor cell is responsible for transducing pain stimuli?

Please choose only one answer:

- mechanoreceptor
- nociceptor
- osmoreceptor
- photoreceptor

Check the answer of this question online at QuizOver.com:

Question: [What type of receptor cell is responsible OpenStax College Anatomy](#)

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4.1.2. Which of these cranial nerves is part of the gustatory system?

Author: OpenStax College

Which of these cranial nerves is part of the gustatory system?

Please choose only one answer:

- olfactory
- trochlear
- trigeminal
- facial

Check the answer of this question online at QuizOver.com:

Question: [Which of these cranial nerves is part of OpenStax College Anatomy](#)

Flashcards:

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4.1.3. Which submodality of taste is sensitive to the pH of saliva?

Author: OpenStax College

Which submodality of taste is sensitive to the pH of saliva?

Please choose only one answer:

- umami
- sour
- bitter
- sweet

Check the answer of this question online at QuizOver.com:

Question: [Which submodality of taste is sensitive OpenStax College Anatomy](#)

Flashcards:

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4.1.4. Axons from which neuron in the retina make up the optic nerve?

Author: OpenStax College

Axons from which neuron in the retina make up the optic nerve?

Please choose only one answer:

- amacrine cells
- photoreceptors
- bipolar cells
- retinal ganglion cells

Check the answer of this question online at QuizOver.com:

Question: [Axons from which neuron in the retina make OpenStax College Anatomy](#)

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4.1.5. What type of receptor cell is involved in the sensations of sound a...

Author: OpenStax College

What type of receptor cell is involved in the sensations of sound and balance?

Please choose only one answer:

- photoreceptor
- chemoreceptor
- mechanoreceptor
- nociceptor

Check the answer of this question online at QuizOver.com:

Question: [What type of receptor cell is involved in OpenStax College Anatomy](#)

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4.1.6. Which of these sensory modalities does not pass through the ventral...

Author: OpenStax College

Which of these sensory modalities does not pass through the ventral posterior thalamus?

Please choose only one answer:

- gustatory
- proprioception
- audition
- nociception

Check the answer of this question online at QuizOver.com:

Question: [Which of these sensory modalities does OpenStax College Anatomy Quest](#)

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4.1.7. Which nucleus in the medulla is connected to the inferior colliculus?

Author: OpenStax College

Which nucleus in the medulla is connected to the inferior colliculus?

Please choose only one answer:

- solitary nucleus
- vestibular nucleus
- chief sensory nucleus
- cochlear nucleus

Check the answer of this question online at QuizOver.com:

Question: [Which nucleus in the medulla is connected OpenStax College Anatomy](#)

Flashcards:

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Interactive Question:

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4.1.8. Visual stimuli in the upper-left visual field will be processed in ...

Author: OpenStax College

Visual stimuli in the upper-left visual field will be processed in what region of the primary visual cortex?

Please choose only one answer:

- inferior right
- inferior left
- superior right
- superior left

Check the answer of this question online at QuizOver.com:

Question: [Visual stimuli in the upper-left visual OpenStax College Anatomy](#)

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4.1.9. Which location on the body has the largest region of somatosensory ...

Author: OpenStax College

Which location on the body has the largest region of somatosensory cortex representing it, according to the sensory homunculus?

Please choose only one answer:

- lips
- thigh
- elbow
- neck

Check the answer of this question online at [QuizOver.com](http://www.quizover.com):

Question: [Which location on the body has the largest OpenStax College Anatomy](#)

Flashcards:

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4.1.10. Which of the following is a direct target of the vestibular ganglion?

Author: OpenStax College

Which of the following is a direct target of the vestibular ganglion?

Please choose only one answer:

- superior colliculus
- cerebellum
- thalamus
- optic chiasm

Check the answer of this question online at QuizOver.com:

Question: [Which of the following is a direct target OpenStax College Anatomy](#)

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4.1.11. Which region of the frontal lobe is responsible for initiating move...

Author: OpenStax College

Which region of the frontal lobe is responsible for initiating movement by directly connecting to cranial and spinal motor neurons?

Please choose only one answer:

- prefrontal cortex
- supplemental motor area
- premotor cortex
- primary motor cortex

Check the answer of this question online at QuizOver.com:

Question: [Which region of the frontal lobe is OpenStax College Anatomy Quest](#)

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4.1.12. Which extrapyramidal tract incorporates equilibrium sensations with...

Author: OpenStax College

Which extrapyramidal tract incorporates equilibrium sensations with motor commands to aid in posture and movement?

Please choose only one answer:

- tectospinal tract
- vestibulospinal tract
- reticulospinal tract
- corticospinal tract

Check the answer of this question online at QuizOver.com:

Question: [Which extrapyramidal tract incorporates OpenStax College Anatomy](#)

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4.1.13. Which region of gray matter in the spinal cord contains motor neuro...

Author: OpenStax College

Which region of gray matter in the spinal cord contains motor neurons that innervate skeletal muscles?

Please choose only one answer:

- ventral horn
- dorsal horn
- lateral horn
- lateral column

Check the answer of this question online at QuizOver.com:

Question: [Which region of gray matter in the spinal OpenStax College Anatomy](#)

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4.1.14. What type of reflex can protect the foot when a painful stimulus is...

Author: OpenStax College

What type of reflex can protect the foot when a painful stimulus is sensed?

Please choose only one answer:

- stretch reflex
- gag reflex
- withdrawal reflex
- corneal reflex

Check the answer of this question online at QuizOver.com:

Question: [What type of reflex can protect the foot OpenStax College Anatomy](#)

Flashcards:

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4.1.15. What is the name for the topographical representation of the sensor...

Author: OpenStax College

What is the name for the topographical representation of the sensory input to the somatosensory cortex?

Please choose only one answer:

- homunculus
- homo sapiens
- postcentral gyrus
- primary cortex

Check the answer of this question online at QuizOver.com:

Question: [What is the name for the topographical OpenStax College Anatomy Quest](#)

Flashcards:

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Interactive Question:

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