

Nervous System - Multiple Choice Test

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Name _____

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1 The job of the Nervous System is:

- A to receive stimulus as *sensory input*.
- B *Integration* of stimulus with reaction.
- C to trigger action as a *motor response* or *motor output*.
- D All of the above.

2 Nerve impulses are picked up by a neuron's (nerve cell):

- A dendrites
- B axon
- C neuron cell body
- D synapse
- E neurotransmitter

3 Nerve impulses are carried to another part of the body by a neuron's (nerve cell):

- A dendrites
- B axon
- C neuron cell body
- D synapse
- E neurotransmitter

4 The tiny space between neurons or a neuron and its target muscle is the:

- A dendrite
- B axon
- C neuron cell body
- D synapse
- E neurotransmitter

5 The chemical messenger between neurons or a neuron and its target muscle is:

- A dendrites
- B axon
- C neuron cell body
- D synapse
- E neurotransmitter

6 The Central Nervous System is made up of the:

- A brain and spinal cord.
- B spinal cord and spinal nerves.
- C spinal nerves and cranial nerves.
- D All of the above.

7 The Peripheral Nervous System is made up of the:

- A brain and spinal cord.
- B spinal cord and spinal nerves.
- C spinal nerves and brain.
- D All of the above.

8 The brain is protected by:

- A the meninges.
- B a cushion of fluid.
- C the bony skull.
- D All of the above.

9 The part of the brain responsible for coordinating all your movements is the:

- A cerebrum.
- B cerebellum.
- C brain stem.
- D cranial nerves.

10 The part of the brain responsible for unconscious bodily functions is the:

- A cerebrum.
- B cerebellum.
- C brain stem.
- D cranial nerves.

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