

## **Chapter 7 Practice Test**

Be able to define, identify, locate, and give functions of the following terms:

**Axon**

**Blood-Brain Barrier**

**Cell Body**

**Cerebellum**

**Cerebrospinal Fluid**

**Corpus Callosum**

**Dendrites**

**Fissures**

**Frontal Lobe**

**Gyri**

**Hypothalamus**

**Medulla Oblongata**

**Meninges**

**Myelin Sheath**

**Concussion**

**Contusion**

**Cerebral edema**

**Occipital Lobe**

**Parietal Lobe**

**Pineal Gland**

**Pituitary Gland**

**Schwann Cell**

**Spinal Cord**

**Sulci**

**Synapse**

**Temporal Lobe**

**Thalamus**

1. Be prepared to list the components of the CNS and PNS.

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2. Be prepared to list the difference **both structurally and functionally** between gray matter and white matter.

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3. Be prepared to list four features the body has for protecting the brain tissue from being damaged.

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5. Be prepared to label the following features of the brain:

Frontal Lobe	Parietal Lobe	Occipital Lobe
Temporal Lobe	Corpus Callosum	Thalamus
Meninges	Cerebrum	Olfactory bulb
Optic nerve	Pituitary Gland	Pons
Cerebellum	Spinal Cord	Gyri
Longitudinal Cerebral Fissure	Sulci	Medulla Oblongata
Facial Nerve	Hypothalamus	Transverse Fissure

6. Be prepared to label a diagram of a neuron.