

YOU MUST HAND WRITE YOUR ANSWERS

1. Draw the basic structure of a neuron.
2. What is the difference between sensory neurons and motor neurons?
3. What are neuroglia?
4. What is resting membrane potential?
5. What are voltage-gated ion channels and ligand-gated ion channels?
6. What is depolarization?
7. Why is the myelin sheath important?
8. What makes up the Central Nervous System?

9. What are the main parts of the brain?

10. What is the Peripheral Nervous System?

11. Describe the divisions of the Peripheral Nervous System.