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Final Exam Crossword

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| **Across****4.** The most stationary end of the muscle, also called a head**9.** Helps control breathing; conducts impulses to and from the cerebellum, midbrain, and medulla.**11.** Large projection, only in the femur**12.** What cells form the myelin sheath around axons?**13.** What are branched, thick extensions, coming directly off of the cell body**14.** A shallow depression**15.** Where does the axon join the cell body?**16.** Subcutaneous layer that is located below the skin and is a major storage site for adipose tissue | **Down****1.** What muscle acts in opposition to an agonist?**2.** Cortex composed of gray matter and is located in the cerebrum **3.** Contains no nerve cells**5.** Nervous system function that controls the body's response while at rest**6.** Name the chemical that is stored in the synaptic vesticles**7.** Most superior section of the brain stem**8.** Which is NOT a major function of the Medulla Oblongata: a) controls heart rate b) registers pain c) sneezing d) registers pain**10.** What is the longest cranial nerve? |

   registers pain       DENDRITES       AXONHILLOCK       NEUROTRANSMITTER       TROCHANTER       ORIGIN       ANTAGONIST       PONS       AVASCULAR       HYPODERMIS       PARASYMPATHETIC       CORTEX       MIDBRAIN       VAGUS       SCHWANN       FOSSA