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A&P Oral Presentation

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| **Across****3.** multipolar nerve cells that receive sensory impulses **7.** type of neuron; nerve cells that conduct impulesse out to response organs**8.** A lipoprotein secreted by oligodendrocytes and Schwann cells to increase impulse conduction speed and lowers energy needed**10.** type of neuron; has only the axon attached to the soma**11.** a large area of a neuron that houses the nuleus and numerous mitochondria **12.** type of neuron; unipolar or bipolar nerve cells that detect stimuli or changes in the body**13.** point of attachment for a single axon**14.** modified rough ER used for storing neuropeptides **15.** once started, the action potential cannot be stopped | **Down****1.** dense network of microfilaments and micotubules that make up expanded cytoskeleton**2.** being unable to respond to a new stimulus until it's returned to resting membrane potential**4.** produces a large amount of ribosomes for the Nissle bodies**5.** if you have a stimuli you get action potential **6.** type of neuron; nerve cells with many dendrites and one axon attached to the soma **9.** type of neuron; specialized sensory nerve cells with one dendrite and one axon attached to the soma |