

1. Mark the question that has – wrong – answer

- a) Where do the spinal nerves come from? Answer = Spinal cord
- b) Is the nerve identical to the nerve cell? Answer = Yes
- c) What is the main function of the Glial cells? Answer = Supporting the neurons
- d) Is the neuron larger and fewer than neuroglia? Answer = Yes

2. Mark the question that has – wrong – answer

- a) What is Soma? Answer = Nerve cell body
- b) What is the name of the cytoplasm in the soma of neuron? Answer = Perikaryon
- c) What makes the nissl bodies? Answer = Group of smooth endoplasmic reticulum
- d) Where does the axon arise from? Answer = Axon hillock

3. Mark the question that has – wrong – answer

- a) What is the name of the name of the axon branches – if found- ? Answer = Collateral branches
- b) Which part of neuron receive information? Answer = Dendrites
- c) Are neurotransmitters synthesized in presynaptic knob? Answer = No
- d) What is the direction of information transmission in a neuron? Answer = From axon terminal to dendrites

4. Mark the question that has – wrong – answer

- a) How can we distinguish between the axon and dendrites under the microscope? Answer = Through Nissl Bodies
- b) Do neurons differ in size? Answer = Yes
- c) What is the most common type of neurons according to the number of branches? Answer = Multipolar
- d) What is the name of a nerve cell that has a long axon? Answer = Interneurons

5. Mark the question that has – wrong – answer

- a) What is the function of Oligodendrocytes? Answer = Lines the ventricles of the brain
- b) Which type of glial cells that contributes to the immunity of the CNS? Answer = Microglial cells
- c) Can the myelin sheaths around one axon come from several axons? Answer = Yes
- d) What type of epithelial tissue is the ependymal cells? Answer = Cuboidal Epithelium

6. Mark the question that has – wrong – answer

- a) Which structure separates between neurons from blood? Answer = Blood Brain Barrier
- b) Which type of epithelial tissue that contributes to the Blood Brain Barrier? Answer = Simple cuboidal Epithelium
- c) Can neurons of the PNS divide? Answer = Yes
- d) Are there more than one type of neuroglia in the PNS? Answer = Yes

7. Mark the question that has – wrong – answer

- a) What carries neurotransmitter vesicles from the soma to the knob? Answer = Neurofilaments
- b) Does the process of transmission of impulses consume energy? Answer = Yes
- c) What is the name of the space between an axon and a dendrite of another axon? Answer = Synaptic Knob
- d) What ions enter the synaptic knob after the arrival of nerve impulse to it? Answer = Calcium ions

8. Mark the question that has – wrong – answer

- a) What do we call the layer surrounds a fascicle? Answer = Epineurium
- b) What type of neurons connect sensory neurons with motor ones? Answer = Interneurons
- c) What type of neurons carry information from CNS to PNS? Answer = Motor Neurons
- d) What does the Endoneurium surround? Answer = A single axon

9. Mark the question that has – wrong – answer

- a) Where do you find gray matter? Answer = Outer in brain
- b) What does the white matter contain? Answer = Myelinated axons and neuroglia
- c) What is a Fascicle? Answer = Bundle of axons in CNS
- d) Do you enjoy these questions? Answer = Yes

1	2	3	4	5	6	7	8	9
B	C	D	D	A	B	C	A	B

BEST WISHES <3

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