

LABORATORY ASSESSMENT 27

Name _____

Date _____

Section _____

The **27** corresponds to the indicated Learning Outcomes found at the beginning of the Laboratory Exercise.

Nervous Tissue and Nerves

PART A: Assessments

Match the terms in column A with the descriptions in column B. Place the letter of your choice in the space provided.

Column A

- a. Astrocyte
- b. Axon
- c. Collateral
- d. Dendrite
- e. Myelin
- f. Neurolemma
- g. Neurofibrils
- h. Nissl bodies (chromatophilic substance)
- i. Unipolar neuron

Column B

- _____ 1. Sheath of Schwann cell containing cytoplasm and nucleus that encloses myelin
- _____ 2. Corresponds to rough endoplasmic reticulum in other cells
- _____ 3. Network of threadlike structures within cell body and extending into axon
- _____ 4. Substance of Schwann cell composed of lipoprotein that insulates axons and increases impulse speed
- _____ 5. Neuron process with many branches that conducts an action potential (impulse) toward the cell body
- _____ 6. Branch of an axon
- _____ 7. Star-shaped neuroglia between neurons and blood vessels
- _____ 8. Nerve fiber arising from a slight elevation of the cell body that conducts an action potential (impulse) away from the cell body
- _____ 9. Possesses a single process from the cell body

PART B: Assessments

Match the terms in column A with the descriptions in column B. Place the letter of your choice in the space provided.

Column A

- a. Effector
- b. Ependymal cell
- c. Ganglion
- d. Interneuron (association neuron)
- e. Microglia
- f. Motor (efferent) neuron
- g. Oligodendrocyte
- h. Sensory (afferent) neuron

Column B

- _____ 1. Transmits impulse from sensory to motor neuron within central nervous system
- _____ 2. Transmits impulse out of the brain or spinal cord to effector (muscles and glands)
- _____ 3. Transmits impulse into brain or spinal cord from receptor
- _____ 4. Myelin-forming neuroglia in brain and spinal cord
- _____ 5. Phagocytic neuroglia
- _____ 6. Structure capable of responding to motor impulse
- _____ 7. Specialized mass of neuron cell bodies outside the brain or spinal cord
- _____ 8. Cells that line cavities of the brain and secrete cerebrospinal fluid

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Current Catalog National Library of Medicine (U.S.),1993 First multi year cumulation covers six years 1965 70

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in Biomedical Diagnostics and Therapy Ahmed Al-Jumaily, Lulu Wang, 2022-10-04 Complete and comprehensive reference on the principles of diagnostic and therapeutic techniques using pressure oscillation Pressure Oscillation in Biomedical Diagnostics and Therapy presents key findings in imaging diagnostics and therapies using high and low frequency pressure waves in a concise and easy to understand way focusing primarily on the cardiovascular and pulmonary systems that utilize acoustics mechanical wave motion The work provides basic background in relevant acoustic theory as well as specific technical information associated with modern medical applications Low frequency acoustics pressure oscillation and some aspects of ultrasound radiation force are also reviewed The principles in the work can be extended to include other areas relating to materials and metal diagnostics To allow for maximum reader comprehension regardless of current expertise on the subject each chapter includes a brief history current developments and practical applications of the topic covered within Furthermore all chapters are based on engineering and physiological principles to deliver practical technologies Sample topics covered in the work include Fundamental principles of pressure oscillation PO discussing the basic principles of pressure oscillation and how they can be formulated into mathematical equations PO in imaging techniques discussing the basic principles of converting pressure oscillation to a tool in biomedical imaging Lung mechanics discussing how each part of the lung is associated with various diseases and how PO can target these parts Asthma discussing the basic concepts of asthma the importance of airway smooth muscle ASM and dynamic behavior of ASM Pressure Oscillation in Biomedical Diagnostics and Therapy links pressure oscillation PO and biomedical diagnostics and therapy for scholars and practitioners It is an essential resource for all professionals who wish to be on the cutting edge of treating lung diseases such as obstructive sleep apnea asthma and respiratory distress syndrome **Jarvis's Physical Examination and Health**

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