LABORATORY EXERCISE 25

NERVOUS TISSUE AND NERVES

MATERIALS NEEDED

tenthook
compound microscope
propared microscope stakes of the following:
spinal cord (macro
donal roos gargition (section)
neurogital cells (astrocytes)

peripheral nerve (cross section and longitudinal section)

the particular translated in

For Optional Activity:

prepared microscope state of Parkinje cells from cerebellum

N ervous tissue, which occurs in the brain, spinal cord, and nerves, contains neurons and neuroglial cells. The neurons are the basic structural and functional units of the nervous system involved in decision-making processes, detecting stimuli, and conducting messages. The neuroglial cells perform various supportive and protective functions for neurons.

PURPOSE OF THE EXERCISE

To review the characteristics of nervous tissue and to observe neurons, neuroglial cells, and various features of the nervos.

LEARNING OBJECTIVES

After completing this exercise, you should be able to

- describe the general characteristics of nervous tissue:
- distinguish between neurons and neurogial cells;
- identify the major structures of a neuron and a nerve.

PROCEDURE

 Review textbook sections on neuron structure and classification of neurons and neuroglia.

- 2. As a review activity, label figures 25.1 and 25.2.
- Complete Parts A and B of Laboratory Report 25.
- Obtain a prepared microscope slide of a spinal cord smear. Using low-power magnification, search the slide and locate the relatively large, deeply stained cell bodies of motor neurons (multipolar neurons).
- Observe a single motor neuron, using highpowert magnification, and note the following features:

cell body

transfer one.

mucleadus

chromatophilic substance (Nissl bodies)

neurofibrils (threadlike structures extending into the nerve fibers)

nerve fibers (axon and dendrites)

Compare the slide to the neuron model and to figure 25.5. You also may note small, darkly stained succlei of neuroglial cells around the motor person.

- Sketch and label a single motor neuron in the space provided in Part C of the laboratory report.
- Obtain a prepared inicroscope slide of a dorsal root ganglion. Search the slide and locate a cluster of sensory neuron cell bodies. You also may note burdles of nerve fibers passing among groups of neuron cell bodies (fig. 25.4).
- Sketch and label a single sensory neuron cell body in the space provided in Part C of the laboratory report.
- Obtain a prepared microscope slide of neuroglial cells. Search the slide and locate some darkly stained astrocytes with numerous long, slender processes (fig. 25.5).
- Stoetch a single neuroglial cell in the space provided in Part C of the laboratory report.
- Obtain a prepared microscope slide of a nerve. Locate the cross section of the nerve, and note the many round nerve fibers inside. Nerve fiber is a

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