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LEVEL 3 ANATOMY AND PHYSIOLOGY

MODULE 8 THE NERVOUS SYSTEM

ASSESSMENT WORKBOOK





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LEVEL 3 ANATOMY AND PHYSIOLOGY - MODULE 8 THE NERVOUS SYSTEM

ASSESSMENT WORKBOOK

Write your answers in the table below. The spacing will expand as you type.

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| **LEARNING OBJECTIVES**  **5.1 to explain the structure and function of the nervous system** | |
| **QUESTION L3 A&P M8/01**  **In your own words,** BRIEFLY describe the structure and function of the component parts of the nervous system listed below. | |
| **YOUR ANSWER**   * the central nervous system * the peripheral nervous system and its sub-categories * the spinal nerves * the medulla oblongata * the pons * the thalamus * the hypothalamus * the cerebellum * the amygdala * the corpus callosum * the meninges | **TUTOR COMMENT** |
| **QUESTION L3 A&P M8/02**  Use bullet points to list the function of each of the lobes of the cerebral cortex. | |
| **YOUR ANSWER**   * the frontal lobe      * the parietal lobe      * the occipital lobe * the temporal lobe | **TUTOR COMMENTS** |

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| **QUESTION L3 A&P M8/03**  **In your own words**, describe the structure of a neurone. | |
| **YOUR ANSWER**   * the cell body * the dendrites * the axon * the myelin sheath * the synapses |  |

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| **LEARNING OBJECTIVE**  **5.2 to describe the main diseases and disorders of the nervous system** | |
| **QUESTION L3 A&P M8/04**  Using your notes, textbooks and internet sources, write notes to explain **(in your own words)** the causes and symptoms of the following diseases and disorders of the nervous system. | |
| * neuritis * Bell’s palsy * neuralgia * Parkinson’s disease * myalgic encephalomyelitis (ME) * cerebral palsy * multiple sclerosis * sciatica * motor neurone disease |  |

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| **You have now completed the Level 3 Anatomy and Physiology Workbook Module 8.**  **Check your work thoroughly and then email it in WORD Format to marking@sallydurant.com.** |
| **FOR TUTOR COMPLETION ONLY**  Overall Pass Y / N  Areas of referral:  Actions to be taken:  Date for resubmission:  Tutor Signature:    Name:  Date work marked:  Date work returned: |