

**Unit IV: Spinal Cord Injuries**  
*Nursing 202: Advanced Concepts of Nursing*  
*Class Preparation*

Paraplegia	<u>  E  </u>	<b>A.</b> swelling of cord secondary to trauma. Can make incomplete lesion complete
Quadriplegia	<u>  B  </u>	<b>B.</b> paralysis of all four extremities and usually the trunk. C1 to T1
Cord Transection	<u>  D  </u>	<b>C.</b> neuron whose body cell lies in motor area of the cerebral cortex. The axon passes down the spinal cord and synapses with lower motor neurons
Brown Sequard	<u>  G  </u>	<b>D.</b> All motor and sensory tracts below level of lesion are affected
Cord Edema	<u>  A  </u>	<b>E.</b> paralysis of lower portion of the body and both legs. Injury T2; lumbar-arms are spared
Spinal Shock	<u>  H  </u>	<b>F.</b> neuron whose cell lies in the anterior gray column of spinal cord. Its axon innervates striated muscle fibers.
Upper Motor Neuron	<u>  C  </u>	<b>G.</b> Ipsilateral paralysis, contralateral loss of pain and temperature
Lower Motor Neuron	<u>  F  </u>	<b>H.</b> flaccid paralysis
Autonomic Dysreflexia	<u>  I  </u>	<b>I.</b> vasoconstrictive response to stimulation (often in response to bladder distention)
Parasympathetic	<u>  K  </u>	<b>J.</b> fight or flight
Sympathetic	<u>  J  </u>	<b>K.</b> rest and digest