



Academy Of Health Sciences, Lodhran

Nervous tissue/Neuron

1. What is neuron?

2. Write down the Classification of neuron

	Type	Description
On the basis of function	Sensory neuron	
	Motor neuron	
	Associative neuron	
On the basis of structure	Multipolar neuron	
	Bipolar neuron	
	Unipolar neuron	
	Pseudo-unipolar neuron	

3. Explain the important terms regarding neuron functioning.

Terms	Description
Polarization	
Depolarization	
Repolarization	
Synapse	
Neurotransmitter	
Acetylcholine	
Anti- neurotransmitter	



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4. Explain the structure of a typical neuron

Part	Description
Dendrite	
Cell body	
Niessel bodies	
Axon hillock	
Nucleus	
Nucleolus	
Axon	
Neurilemma	
Schwan cell	
Schwan nucleus	
Node of Ranvier	
Myelin sheath	
Telodendrites	
Terminal buttons	

