

MDCAT Biology Chapter 5 Coordination and control/ nervous & chemical Coordination Online Test

Sr	Questions	Answers Choice
1	The simplest reflex circuit includes____ elements	A. 1 B. 2 C. 3 D. 4
2	Motor neurons are	A. Multipolar B. Bipolar C. Unipolar D. Tripolar
3	This is not the part of neuron	A. Axon B. Dendron C. Nissl' granules D. Synapse
4	The neuron which has central and peripheral branches is	A. Sensory neuron B. Motor neuron C. Associative neuron D. Relay neuron
5	It lacks a true dendron	A. Sensory neuron B. Motor neuron C. Associative neuron D. Relay neuron
6	Which is correct about myelin sheath	A. It speeds up conduction B. It is found in all axons C. It is found in all dendrites D. It is proteinaceous only
7	Non-neural cells which encapsule the axon of neurons are	A. Microglial B. Microbodies C. Schwann cells D. Companion cells
8	These are the receptors which respond to the mechanical condition of internal organs	A. Nocireceptors B. Receptors of skin C. Receptors of stomach wall D. Receptors of eye
9	Both meissner's and pacinian corpuscles have____ nerve endings	A. Spiral B. Encapsulated C. Free D. Deep
10	The receptors which are 27 times more abundant than cold receptors	A. Pressure receptors B. Pain receptors C. Heat receptors D. Light receptors