

Biology FSC Part 2 Online MCQ's Test

Sr	Questions	Answers Choice
1	The cytoplasmic process/fibre which carry impulse towards cell body is called.	A. Dendron B. Axons C. Neurofibrils D. Nissl's granules
2	In myelinated neurons, the impulse jumps from node to node and is called.	A. Saltatory impulse B. synapse C. Nerve impulse D. synapsis
3	Maximum speed of nerve impulse transmission is	A. 100 m/s B. 110 m/s C. 120 m/s D. 130 m/s
4	In human pair of cranial nerves are	A. 12 B. 14 C. 16 D. 18
5	The number of spinal nerve in man is.	A. 12 B. 30 C. 31 D. 24
6	In neurons the message is transmitted across synapse in the form of chemical messenger called.	A. Nerve impulse B. Synaptic vesicle C. Neurotransmitters D. Communilaction
7	During non conducting state the neuron membrane is permeable to efflux of.	A. Cl- B. Ca C. Na+ D. K+
8	Resting membrane potential of a neuron is	A. 50 mv B. -70 mv C. -60 mv D. -80 mv
9	Microscopic gap between the two neurons is called as	A. Synapsis B. Collapse C. Preapse D. Axons
10	The corpuscles situated quite deep in the body are in the form of encapsulated neurons ending receive deep pressure stimulus are.	A. Melsser's B. Pacinian C. Nissal's D. Whiter blood cells
11	Which neurons have long axon.	A. Sensory B. Motor C. Cell body D. Associateive
12	CNS is composed of	A. Sensory neuron B. Associative neuron C. Dendrites D. Motor neuron
13	How many type of receptors are present in skin.	A. Three B. Six C. Five D. Two
14	Nociceptors produce sensation of	A. Touch B. Pain C. Warmth D. Pressure
15	Pathway of passage of impulse during reflex action is called.	A. Reflex B. Reflex arc C. Stimulus

D. Membrane potential

16 The sensation of pain is produced by

- A. Chemoreceptors
- B. Photoreceptors
- C. Nociceptors
- D. Mechanoreceptors

17 The structure which respond are called.

- A. Effectors
- B. Nerves
- C. Receptors
- D. Sense organs