

Coordination and control

Sr	Questions	Answers Choice
1	Process that carry nerve impulses away from the cell body are called.	A. Axon B. Dendrites C. Synapses D. Myelin sheath
2	They receive information , interpret them and stimulate motor neurons:	A. Sensory Neurons B. Inter Neurons C. Motor Neurons D. Mixed Neuros
3	Presents on the top of medulla is:	A. Cerebelium B. Pons C. Spinal cord D. Cerebrum
4	The largest part of fore brain that controls skeleton muscles thinking intelligence and emotions:	A. Thalamus B. Hypothalamus C. Cerebrum D. cerebelium
5	The part of the brain responsible for muscle movement interpretation of the senses and the memory is the:	A. Pons B. Medulla oblongata C. Cerebrum D. Cerebellum
6	The unit of nervous system is:	A. Nephron B. Neuron C. Axon D. Hormone
7	Ali Ibn-e-Isa book on study of disease and surgery of eye is:	A. Biology B. Botany C. Opthmology D. Zoology
8	Which neurons are present inside the central nervous system?	A. Sensory neurons only B. Motor neurons only C. Sensory and motor neurons both D. Interneurons only
9	The sequence of components of a coordinate action is:	A. stimulus→ receptors→ coordinator→ response→ effector B. receptor→ effector→ stimulus→ receptor→ response C. effector→ response→ stimulus→ effector→ receptor D. stimulus→ receptor→ co-ordinator→ effector → response
10	Lobe concerned with hearing and smelling is:	A. Frontal B. Parietal C. Occipital D. Temporal
11	Neurons in which direction of nerve impulses is towards brain cord are called;	A. Sensory Neurons B. Associative Neurons C. Motor Neurons D. _{Nerve impuse}
12	Is responsible for chemical co-ordination:	A. Endocrine System B. Central nervous system C. Peripheral Nervous System D. Autonomic Nervous System
13	How many types of nerves are classified on the basis of property of axons?	A. 2 B. 3 C. 4 D. 5
14	Neuron fiber which carry away nerve impulses from cell body.	A. Dendrites B. Axons C. Synapsis D. Myelin Sheath

15	Is the smallest bone of human body?	A. Malleus B. Incus C. Stapes D. Cochlea
16	_____ carry nerve impulse away from cell body.	A. Dendrites B. Axons C. Dendrone D. Nerve fibre
17	lbn- al- Haytham is famous for his book.	A. Chemistry B. Optics C. Biology D. Coordination
18	The nervous system consists of billions of neurons and:	A. Harmones B. Nephrons C. Neuroglial calls D. Receptors.
19	Length of spinal cord is:	A. 10 cm B. 20 cm C. 30 cm D. 40 cm
20	_____ is unable to see during day time.	A. Rabbit B. Owl C. Cat D. Human