

## Coordination and control

Sr	Questions	Answers Choice
1	The pathway followed by the nerve impulses for producing a reflex action is called.	A. Reflex action B. Reflex arc C. Neuron D. Spinal card
2	Which type of neuron present inside the central nervous system?	A. Sensory neuron only B. Motor neuron only C. Sensory and motor neuron only D. Inter Neuron only
3	All of these are hormones except:	A. Insulin B. Thyroxin C. Glucagon D. Pepsinogen
4	The part of brain responsible for muscle movement interpretation of senses and the memory is:	A. Meulla obtangata B. Cerebrum C. Cerebelium D. Pons
5	gland is pea-shaped.	A. Hypothalamus B. Pancreas C. Pituitary D. Adrenal
6	Nucleus and cytoplasm of neurons located in:	A. Cell body B. Dendrites C. Axons D. Myelin Sheath
7	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
8	Which neurons conduct impulses form CNS to effectors?	A. Motor B. Inter C. Sensory D. Hormones
9	Night blindness is caused due to the deficiency of in body.	A. Vitamin A B. Lodopsin C. Protein D. Fats
10	The nature of myelin sheath is:	A. Conductor B. Elastic C. Insulator D. Rigid
11	carry nerve impulse away from cell body.	A. Dentrites B. Axons C. Dendrone D. Nerve fibre
12	Process that carry nerve impulses away from the cell body are called.	A. Axon B. Dendrites C. Synapses D. Myelin sheath
13	The sensory layer of eye is:	A. Cornea B. Iris C. Selera D. Retina
14	Glucagon is secreted by gland.	A. Exocrine B. Endocrine C. Both a and b D. None of these

15	They receive information , interpret them and stimulate motor neurons:	A. Sensory Neurons B. Inter Neurons C. Motor Neurons D. Mixed Neuros
16	Insulin and glucagon are produced in the .	A. Hypothalamus B. Anterior pituitary C. Liver D. Pancreas
17	The nervous system consists of billions of neurons and:	A. Harmones B. Nephrons C. Neuroglial calls D. Receptors.
18	In some parts of the body many neurons cell bodies combine to make a group.	A. Nerves B. Tissues C. Ganlion D. Muscles
19	Is the smallest bone of human body?	A. Malleus B. Incus C. Stapes D. Cochlea
20	The parts of the body which receive massages from coordinator and produce particular responses are called:	A. effectors B. coordinators C. neurons D. hormones