### What is the primary function of nerves in the body

- A. Transmitting signals
- B. Regulating body temperature
- C. Supporting muscle movement
- D. Producing hormones

**Answer: A. Transmitting signals** 

### What are the two main types of nerves in the body

- A. External and internal nerves
- B. Sensory and motor nerves
- C. Blood and muscle nerves
- D. Brain and spinal nerves

**Answer: B. Sensory and motor nerves** 

# What is the longest nerve in the human body

- A. Ulnar nerve
- B. Femoral nerve
- C. Radial nerve
- D. Sciatic nerve

Answer: D. Sciatic nerve

What is the term for the protective covering that surrounds some nerves

• A. Protective layer

• B. Nerve coating • C. Nerve shield • D. Myelin sheath Answer: D. Myelin sheath What is the name of the nerve that controls the sense of smell • A. Smell nerve • B. Nasal nerve • C. Scent nerve • D. Olfactory nerve **Answer: D. Olfactory nerve** What is the name of the nerve responsible for controlling the muscles of the face • A. Spinal nerve B. Facial nerve · C. Sciatic nerve • D. Optic nerve Answer: B. Facial nerve What is the name of the nerve responsible for controlling the muscles of the eye • A. Oculomotor nerve • B. Sight nerve • C. Eye nerve • D. Vision nerve

#### **Answer: A. Oculomotor nerve**

## What is the name of the nerve responsible for controlling the muscles of the tongue

- A. Trigeminal
- B. Facial
- C. Hypoglossal
- D. Vagus

Answer: C. Hypoglossal

## What is the name of the nerve responsible for controlling the muscles of the heart

- A. Vagus nerve
- B. Heart nerve
- C. Pulmonary nerve
- D. Cardiac nerve

Answer: A. Vagus nerve

# What is the name of the nerve responsible for controlling the muscles of the diaphra

- A. Vagus nerve
- B. Phrenic nerve
- C. Optic nerve
- D. Sciatic nerve

Answer: B. Phrenic nerve

• A. Phrenic nerve
• B. Vagus nerve
C. Spinal nerve
• D. Sciatic nerve
Answer: B. Vagus nerve
What is the name of the nerve responsible for controlling the muscles of the intesting
• A. Vagus nerve
B. Facial nerve
C. Sciatic nerve
• D. Spinal nerve
Answer: A. Vagus nerve
What is the name of the nerve responsible for controlling the muscles of the bladde
• A. Pudendal nerve
B. Sciatic nerve
C. Facial nerve
• D. Vagus nerve
Answer: A. Pudendal nerve
What is the name of the nerve responsible for controlling the muscles of the reprod
• A. Pudendal nerve

What is the name of the nerve responsible for controlling the muscles of the stomac

 B. Olfactory nerve · C. Sciatic nerve • D. Vagus nerve Answer: A. Pudendal nerve What is the term for a condition in which nerves become damaged or dysfunctional • A. Neurosis • B. Neurogenesis • C. Neurology • D. Neuropathy **Answer: D. Neuropathy** What is the name for the network of nerves that extends throughout the body • A. Nervous system • B. Blood vessels • C. Respiratory system • D. Digestive system **Answer: A. Nervous system** What is the term for a group of nerves that work together to perform a specific funct · A. Nerve pathway • B. Nerve gang • C. Nerve cluster

• D. Nerve team

Answer: A. Nerve pathway

What is the name of the nerve responsible for transmitting sensory information from

- A. Ulnar nerve
- · B. Sciatic nerve
- C. Radial nerve
- D. Median nerve

Answer: D. Median nerve

What is the name of the nerve responsible for transmitting motor signals from the br

- A. Ulnar nerve
- B. Sciatic nerve
- C. Radial nerve
- D. Median nerve

Answer: D. Median nerve

What is the term for the process by which nerves communicate with each other and

- A. Neurotransmission
- B. Neurosynchronization
- C. Neuroconnection
- D. Neurocommunication

**Answer: A. Neurotransmission** 

