

What is the main function of the respiratory system

- A. To pump blood
- B. To digest food
- C. To exchange oxygen and carbon dioxide
- D. To regulate body temperature

Answer: C. To exchange oxygen and carbon dioxide

Which body system is responsible for regulating body temperature

- A. Skeletal system
- B. Respiratory system
- C. Nervous system
- D. Digestive system

Answer: C. Nervous system

What is the largest organ in the human body

- A. Brain
- B. Liver
- C. Skin
- D. Heart

Answer: C. Skin

What is the purpose of the lymphatic system

- A. To aid in digestion.

- B. To help remove waste and toxins from the body.
- C. To regulate blood sugar levels.
- D. To transmit electrical signals in the body.

Answer: B. To help remove waste and toxins from the body.

Which body system is responsible for producing hormones

- A. Nervous system
- B. Respiratory system
- C. Digestive system
- D. Endocrine system

Answer: D. Endocrine system

What is the main function of the digestive system

- A. To regulate body temperature
- B. To circulate oxygen throughout the body
- C. To produce hormones
- D. To break down food and absorb nutrients

Answer: D. To break down food and absorb nutrients

What is the role of the skeletal system in the body

- A. Digestion of food
- B. Support and protect internal organs
- C. Regulation of body temperature
- D. Transporting oxygen in the blood

Answer: B. Support and protect internal organs

Which organ is responsible for filtering waste from the blood

- A. Kidneys
- B. Lungs
- C. Stomach
- D. Liver

Answer: A. Kidneys

What is the function of the nervous system

- A. To send and receive signals throughout the body
- B. To pump blood throughout the body
- C. To digest food
- D. To regulate body temperature

Answer: A. To send and receive signals throughout the body

Which body system is responsible for transporting oxygen and nutrients to cells

- A. Circulatory system
- B. Nervous system
- C. Digestive system
- D. Respiratory system

Answer: A. Circulatory system

What is the main function of the muscular system

- A. Circulation
- B. Respiration
- C. Movement
- D. Digestion

Answer: C. Movement

What is the purpose of the endocrine system

- A. Regulate body temperature
- B. Regulate hormones in the body
- C. Control digestion
- D. Maintain muscle strength

Answer: B. Regulate hormones in the body

What is the role of the cardiovascular system in the body

- A. Transport oxygen and nutrients to cells, remove waste products
- B. Help with digestion
- C. Regulate body temperature
- D. Control muscle movement

Answer: A. Transport oxygen and nutrients to cells, remove waste products

Which organ is responsible for producing bile to aid in digestion

- A. Gallbladder

- B. Stomach
- C. Pancreas
- D. Liver

Answer: D. Liver

What is the function of the integumentary system

- A. Protection
- B. Regulation
- C. Respiration
- D. Excretion

Answer: A. Protection

Which body system is responsible for removing carbon dioxide from the body

- A. Skeletal system
- B. Digestive system
- C. Respiratory system
- D. Circulatory system

Answer: C. Respiratory system

What is the main function of the excretory system

- A. To remove waste products from the body
- B. To produce hormones
- C. To regulate body temperature
- D. To digest food

Answer: A. To remove waste products from the body

What is the purpose of the reproductive system

- A. To filter waste products
- B. To produce offspring
- C. To regulate body temperature
- D. To digest food

Answer: B. To produce offspring

Which body system is responsible for protecting the body from pathogens

- A. Nervous system
- B. Skeletal system
- C. Immune system
- D. Digestive system

Answer: C. Immune system

What is the role of the immune system in the body

- A. To protect the body from pathogens
- B. To pump blood
- C. To digest food
- D. To regulate body temperature

Answer: A. To protect the body from pathogens

