

Understanding the Endocrine System

Biology · Answer Key · 5 Questions

1. What are the specialized organs that produce and release hormones?

A) Glands

B) Muscles

C) Nerves

D) Bones

2. Where are hormones typically secreted to travel through the body?

A) Into the stomach

B) Directly into the bloodstream

C) Onto the skin surface

D) Into the lungs

3. What is the primary function of hormones in the human body?

A) To digest food

B) To act as chemical messengers

C) To filter blood

D) To provide structural support

4. Which body system is primarily responsible for hormone production?

A) Endocrine system

B) Digestive system

C) Respiratory system

D) Skeletal system

5. What happens after a gland releases a hormone into the blood?

A) It stays in the gland

B) It travels to target cells

C) It is immediately destroyed

D) It turns into waste