NOVA SCOTIA BIOLOGY 11 · UNIT C · 5 QUESTIONS

Maintaining Dynamic Equilibrium I — Practice Test

This practice test was made by AI and there may be mistakes. If a question or answer looks wrong, use the Flag a mistake button to let Brett know so he can fix it.

1 **A resting heart rate is 65 beats per minute. In 4 minutes the beats total**

ANSWER _____

Understand It with Pulse | Flag a mistake

2 **The nervous system coordinates the body using**

A. electrical signals

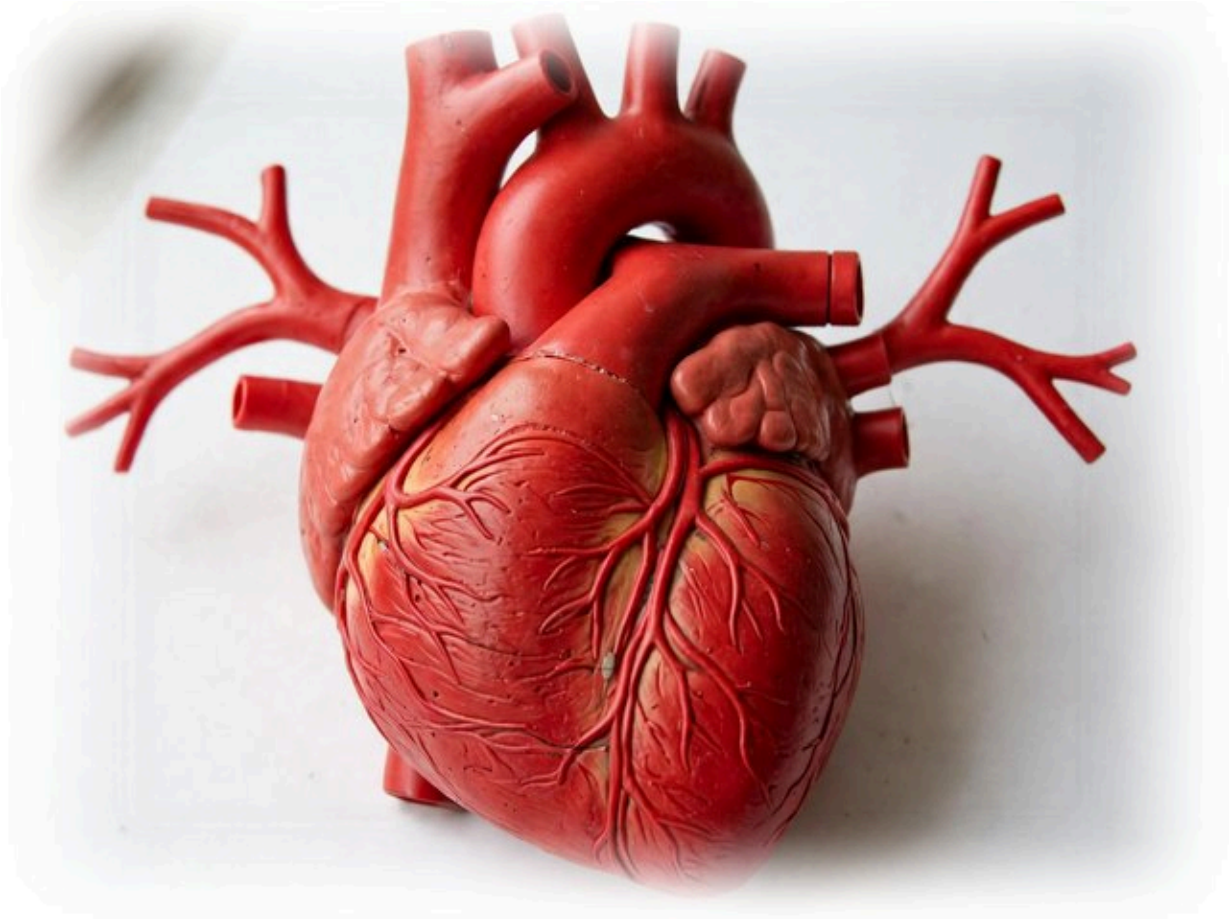
B. blood cells only

C. bones only

D. muscles only

Understand It with Pulse | Flag a mistake

3 **A red anatomical model of a human heart sits on a white surface. A heart beats 60 times per minute. In 3 minutes the number of beats is**



ANSWER _____

Understand It with Pulse | Flag a mistake

4 **A blood sample has 150 red cells counted in a field and 50 white cells. The difference is**

ANSWER _____

Understand It with Pulse | Flag a mistake

5 **Insulin helps control blood**

A oxygen level

B glucose level

C cell number

D water level only

Understand It with Pulse | Flag a mistake

ANSWER KEY

1. 260
2. A
3. 180
4. 100
5. B

© 2026 Brett Robbins. All Rights Reserved.