NEWFOUNDLAND AND LABRADOR BIOLOGY 2201 · 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.

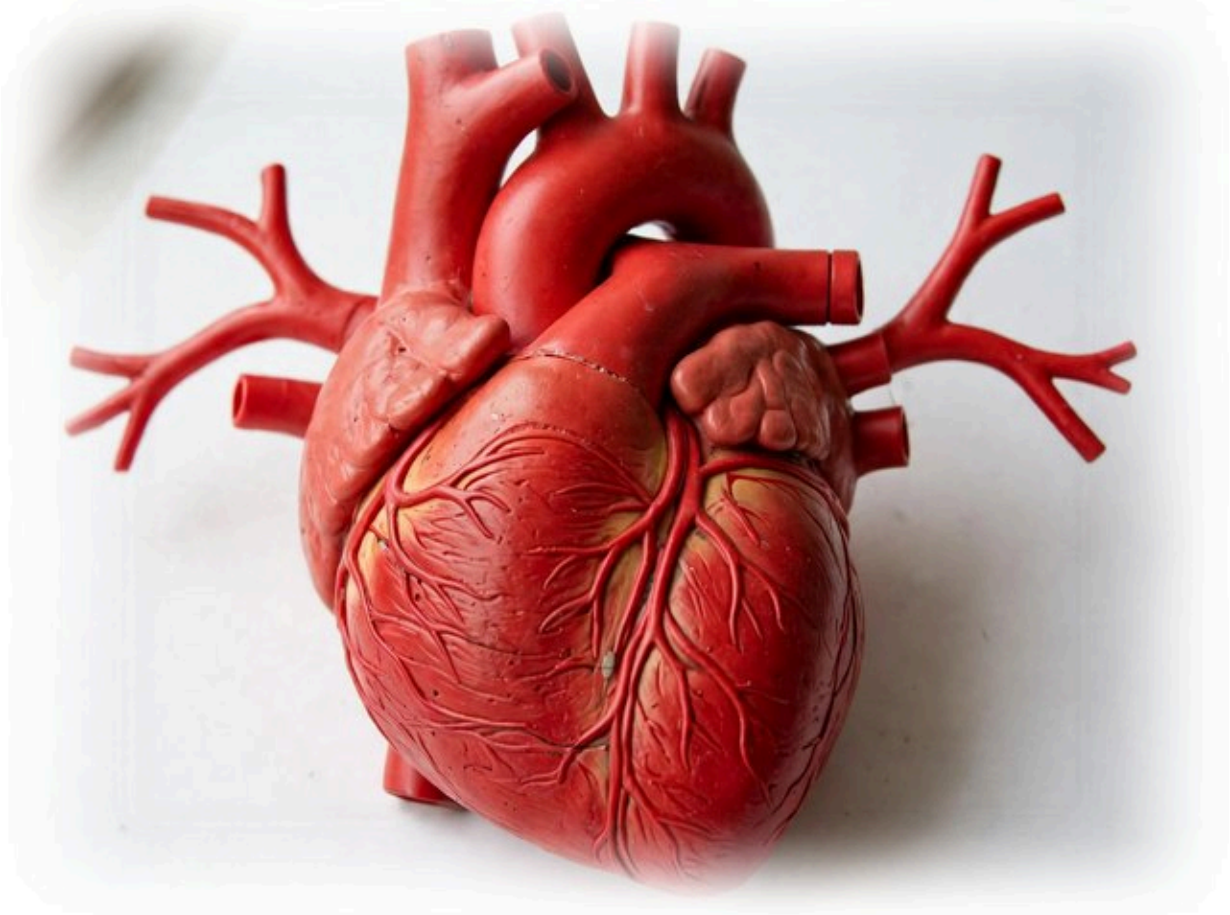
1 **Think about the idea. The functional unit of the kidney is the**

- **A** nephron
- **B** alveolus
- **C** villus
- **D** neuron

Understand It with Pulse | Flag a mistake

2

A red anatomical model of a human heart sits on a white surface. A heart beats at 70 beats per minute. In 3 minutes, it beats how many times?



ANSWER

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3 **Apply the idea. Oxygen is carried in blood mainly by**

A plasma proteins only

B white blood cells

C haemoglobin in red blood cells

D platelets

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4 **Consider the idea in general. An axon carries a nerve impulse**

A toward the cell body

B only in the brain

C only to muscles

D away from the cell body

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5 **Review the idea. Hormones reach target cells by travelling in the**

A blood

B air in the lungs

C digestive tract only

D nerves only

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ANSWER KEY

1. A
2. 210
3. C
4. D
5. A

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