ENGLAND GCSE BIOLOGY OCR TWENTY FIRST CENTURY FOUNDATION · UNIT 5 · 5 QUESTIONS

The Human Body - Staying Alive — 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 so it can be fixed.

1 **A thermometer shows a runner's skin temperature falls after she starts sweating. Why?**

- A sweat makes the blood thicker and slower
- B sweat warms the skin
- C sweat blocks heat loss
- D evaporating sweat takes heat away

Understand It with Pulse | Flag a mistake

2 **What do valves in the heart do?**

A push blood into the lungs

B stop blood flowing back

C filter the blood

D slow the heartbeat down

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3 **What causes type 1 diabetes?**

A too much sugar in the diet

B no insulin is made

C the body cells resist insulin

D the liver stores too much glycogen

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4 **A basketball bounces. What type of energy is stored when the ball squashes?**

- A thermal
- B elastic potential
- C gravitational potential
- D kinetic

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5 **Eggs can carry Salmonella bacteria. What should you do before eating eggs?**

- A cook them thoroughly
- B wash them in cold water
- C eat them raw
- D leave them in the sun

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ANSWER KEY

1. D
2. B
3. B
4. B
5. A

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