ENGLAND GCSE BIOLOGY OCR TWENTY FIRST CENTURY HIGHER · 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 brown dog is vaccinated. What does the vaccine contain?**

- **A** a live dangerous pathogen that causes disease
- **B** a dead or weakened pathogen
- **C** an antibiotic
- **D** white blood cells

Understand It with Pulse | Flag a mistake

2 **Blood glucose falls from 10 mmol per litre to 4 mmol per litre. What is the fall?**

- A 8 mmol/L
- B 6 mmol/L
- C 5 mmol/L
- D 7 mmol/L

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3 **How is type 1 diabetes treated?**

- A with insulin injections
- B with glucagon injections
- C with a low fat diet only
- D with exercise alone

Understand It with Pulse | Flag a mistake

4 **Which blood cells contain haemoglobin?**

A platelets

B red blood cells

C plasma cells

D white blood cells

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5 **A heart beats 80 times per minute. How many beats is that in one hour?**

A 4200

B 9600

C 4800

D 5400

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ANSWER KEY

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

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