ENGLAND GCSE BIOLOGY EDEXCEL FOUNDATION · UNIT 7 · 5 QUESTIONS

Animal Coordination, Control and Homeostasis — 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 school lunch tray holds a meal with bread, cheese and an apple. Which food group is the bread from?

A fats, for insulation

B vitamins, for health

C proteins, for growth

D carbohydrates

Understand It with Pulse

Flag a mistake

2 **How are gibberellins used to grow seedless fruit?**

A they stop the fruit ripening

B they make the fruit smaller

C they kill the seeds inside the fruit

D they grow fruit without seeds

Understand It with Pulse | Flag a mistake

3 **Blood glucose falls from 8 mmol per litre to 4 mmol per litre. What is the fall?**

A 6 mmol/L

B 4 mmol/L

C 3 mmol/L

D 5 mmol/L

Understand It with Pulse | Flag a mistake

4 **Why does shivering warm the body?**

- A blood flows faster to the skin surface
- B muscles relax and store heat
- C the hairs stand up on the skin
- D muscles contract and release heat

Understand It with Pulse | Flag a mistake

5 **What happens when ADH levels are high?**

- A a large volume of concentrated urine
- B a large volume of dilute urine
- C a small volume of concentrated urine
- D no urine at all

Understand It with Pulse | Flag a mistake

ANSWER KEY

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

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