ENGLAND GCSE COMBINED SCIENCE EDEXCEL FOUNDATION · UNIT 2 · 5 QUESTIONS

Cells and Control — 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 milk. Which nutrient is milk rich in?**

- A vitamin C
- B calcium
- C fibre
- D iron

Understand It with Pulse | Flag a mistake

2 **Which neurone carries the impulse from the receptor to the CNS?**

- A an effector neurone
- B a relay neurone
- C a sensory neurone
- D a motor neurone

Understand It with Pulse | Flag a mistake

3 **A thermometer is placed in hot water. What happens to the liquid inside the thermometer?**

- A it expands
- B it freezes
- C it contracts
- D it evaporates

Understand It with Pulse | Flag a mistake

4 **Glass marbles are used to model atoms. What is a limitation of the model?**

- A marbles cannot be counted accurately at all
- B marbles are too small to see properly
- C marbles are much bigger than atoms
- D marbles are the wrong colour for atoms

Understand It with Pulse | Flag a mistake

5

What does a motor neurone do?

A carries signals inside the spinal cord only

B carries signals to an effector

C carries signals from a sense organ

D senses changes in the environment

Understand It with Pulse

Flag a mistake

ANSWER KEY

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

© 2026 Brett Robbins. All Rights Reserved.