ENGLAND GCSE COMBINED SCIENCE 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 **Hens' eggs have a large yolk. The yolk is one very large cell. Which part of the cell is the yolk?**

- A the cell membrane, controlling what enters
- B the cytoplasm with stored food
- C the nucleus
- D the mitochondria

Understand It with Pulse | Flag a mistake

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

- A 5400
- B 4800
- C 9600
- D 4200

Understand It with Pulse | Flag a mistake

3 **Which gland makes insulin?**

- A the pituitary
- B the thyroid
- C the pancreas
- D the adrenal gland

Understand It with Pulse | Flag a mistake

4 **What does LH do?**

A it stimulates eggs to mature

B it triggers ovulation

C it thickens the uterus lining

D it stops the menstrual cycle

Understand It with Pulse | Flag a mistake

5 **What happens to blood vessels in the skin when the body is cold?**

A they move closer to the surface

B they widen to lose heat

C they close completely

D they narrow to keep heat in

Understand It with Pulse | Flag a mistake

ANSWER KEY

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

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