ENGLAND GCSE BIOLOGY EDEXCEL HIGHER · UNIT 1 · 5 QUESTIONS

Key Concepts in Biology — 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 **Red apples provide energy. Which nutrient in apples provides most energy?**

- A fat, for insulation
- B protein, for growth
- C fibre, for digestion
- D carbohydrates

Understand It with Pulse | Flag a mistake

2 **What is glucose converted into for storage in plants?**

- A protein
- B glycogen
- C cellulose
- D starch

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3 **Which enzyme breaks down lipids?**

A pepsin

B lipase

C amylase

D protease

Understand It with Pulse | Flag a mistake

4 **Where is bile made?**

A the pancreas

B the gall bladder

C the liver

D the stomach

Understand It with Pulse | Flag a mistake

5 **Photosynthesis produces oxygen at a rate of 2 cm cubed per minute. How much oxygen is produced in 20 minutes?**

A 50 cm^3

B 30 cm^3

C 80 cm^3

D 40 cm^3

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ANSWER KEY

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

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