ENGLAND GCSE BIOLOGY AQA HIGHER · UNIT 7 · 5 QUESTIONS

Ecology — 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 river is polluted by fertiliser. What grows too fast in the water?**

- A trees
- B reeds
- C fish
- D algae

Understand It with Pulse | Flag a mistake

2 **What do fishing quotas do?**

- A they increase the catch
- B they limit the catch
- C they ban all fishing
- D they make fish grow faster

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3 **A field has 1000 kg of grass. If 5 percent of the energy passes to the rabbits, how much grass biomass supports the rabbits?**

- A 25 kg
- B 500 kg
- C 100 kg
- D 50 kg

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4 **What is a producer?**

- A an organism that eats plants
- B an organism that eats animals
- C an organism that breaks down dead matter
- D an organism that makes its own food

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5 **Seabirds on a rocky island eat fish. If the fish population falls, what happens to the seabirds?**

A they eat more fish

B they move to the sea

C their numbers fall

D their numbers rise

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ANSWER KEY

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

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