ILLINOIS BIOLOGY · UNIT 4 · 5 QUESTIONS

Ecology and Ecosystems — 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 to let Brett know so he can fix it.

1 **A Canada lynx stands in a snowy northern forest. A food web differs from a food chain because a food web shows**



A Many feeding relationships

B One straight path

C Only producers

D Only predators

Understand It with Pulse | Flag a mistake

2 **An herbivore is a consumer that eats**

A Animals

B Plants

C Dead matter only

D Bacteria only

Understand It with Pulse | Flag a mistake

3 **A carnivore is a consumer that eats**

A Plants

B Dead matter

C Animals

D Soil

Understand It with Pulse | Flag a mistake

4 **An omnivore eats**

A Plants only

B Animals only

C Dead matter only

D Both plants and animals

Understand It with Pulse | Flag a mistake

5 **Exponential growth occurs when a population grows faster and faster because resources are**

A Unlimited

B Limited

C Absent

D Shared

Understand It with Pulse | Flag a mistake

ANSWER KEY

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

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