PRINCE EDWARD ISLAND SCIENCE 10 (GENERAL) · UNIT A · 5 QUESTIONS

# Sustaining 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 tutor helping a high school student study at a table with open books. In ecosystem study, which term matches this description: variety of life in an area?**



A sustainability

B nutrient cycle

C biodiversity

D ecosystem

Understand It with Pulse | Flag a mistake

2 **In ecosystem study, what is the main purpose or meaning of biodiversity?**

A meeting needs without harming future

B movement of nutrients in nature

C community plus its environment

D variety of life in an area

Understand It with Pulse | Flag a mistake

3 **In ecosystem study, which term matches this description: meeting needs without harming future?**

A sustainability

B nutrient cycle

C ecosystem

D food chain

Understand It with Pulse | Flag a mistake

4 **In ecosystem study, what is the main purpose or meaning of sustainability?**

A movement of nutrients in nature

B meeting needs without harming future

C community plus its environment

D feeding order in nature

Understand It with Pulse | Flag a mistake

5 **In ecosystem study, which term matches this description: movement of nutrients in nature?**

A ecosystem

B food chain

C nutrient cycle

D producer

Understand It with Pulse | Flag a mistake

## ANSWER KEY

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

© 2026 Brett Robbins. All Rights Reserved.