PRINCE EDWARD ISLAND ENVIRONMENTAL SCIENCE 12 · UNIT D · 5 QUESTIONS

Human Population and Carrying Capacity — 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 population of 2000 grows by 5 percent per year. After 1 year the population is**

ANSWER

Understand It with Pulse | Flag a mistake

2 **Cyclist riding a bicycle along a country road. A country has 80000 births and 50000 deaths in a year. The natural increase is**



ANSWER

Understand It with Pulse | Flag a mistake

3 **A population doubles every 20 years. Starting at 300, after 40 years the population is**

ANSWER

Understand It with Pulse | Flag a mistake

4 **Overshoot occurs when population exceeds**

- A the birth rate
- B the death rate
- C carrying capacity temporarily
- D zero

Understand It with Pulse | Flag a mistake

5 **A stable population has births plus immigration roughly equal to**

- A carrying capacity
- B deaths + emigration
- C births only
- D deaths only

Understand It with Pulse | Flag a mistake

ANSWER KEY

1. 2100
2. 30000
3. 1200
4. C
5. B

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