NEWFOUNDLAND AND LABRADOR CHEMISTRY 3202 · UNIT B · 5 QUESTIONS

Acids and Bases — 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 **Hydrochloric acid is an example of a**

- A strong acid
- B weak acid
- C strong base
- D weak base

Understand It with Pulse | Flag a mistake

2 **Acetic acid is an example of a**

- A strong acid
- B weak acid
- C strong base
- D salt only

Understand It with Pulse | Flag a mistake

3 **Sodium hydroxide is an example of a**

A weak base

B strong acid

C strong base

D weak acid

Understand It with Pulse | Flag a mistake

4 **A solution with a higher hydrogen ion concentration has a**

A higher pH

B higher pOH only

C neutral pH

D lower pH

Understand It with Pulse | Flag a mistake

5 **A landing craft ramp opening onto a beach, soldiers wading through shallow water toward the shore. Diluting an acidic solution with water moves its pH toward**



A 7

B 0

C 14

D 1

Understand It with Pulse | Flag a mistake

ANSWER KEY

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

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