

# Certified Pressure Vessel Inspector Practice Test Questions and Answers

1. According to ASME Section VIII, what is the primary purpose of pressure vessel inspection?

- A) To increase production efficiency
- B) To ensure safe operation and compliance with codes
- C) To reduce manufacturing costs
- D) To improve aesthetic appearance

2. Which non-destructive testing method is most commonly used to detect internal flaws in pressure vessel welds?

- A) Visual inspection
- B) Magnetic particle testing
- C) Radiographic testing
- D) Dye penetrant testing

3. What is the minimum thickness requirement for pressure vessel walls as specified in ASME codes?

- A) 1/8 inch excluding corrosion allowance
- B) 1/4 inch including corrosion allowance
- C) 1/16 inch excluding corrosion allowance
- D) 3/8 inch including corrosion allowance

4. Which type of corrosion is most concerning in pressure vessels operating at high temperatures?

- A) Uniform corrosion
- B) Pitting corrosion
- C) Creep-assisted corrosion
- D) Galvanic corrosion

Answers: 1-B 2-C 3-C 4-C

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