

American Welding Society Practice Test Questions and Answers

1. What does SMAW stand for in welding processes?

- A) Submerged Metal Arc Welding
- B) Shielded Metal Arc Welding
- C) Semi-Automatic Metal Welding
- D) Surface Metal Application Welding

2. Which type of welding uses a continuously fed consumable wire electrode?

- A) TIG welding
- B) Stick welding
- C) MIG welding
- D) Oxy-acetylene welding

3. What is the primary safety concern when welding in confined spaces?

- A) Equipment cost
- B) Adequate ventilation and gas monitoring
- C) Welding speed
- D) Material preparation

4. Which AWS classification system is used for welding electrodes?

- A) Numerical only system
- B) Color-coding system
- C) Alphanumeric classification system
- D) Weight-based system

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

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