

CAST Practice Test Questions and Answers

1. What tool is used to measure electrical current?

- A) Voltmeter
- B) Ammeter
- C) Ohmmeter
- D) Wattmeter

2. In a simple machine, what does mechanical advantage measure?

- A) The speed of operation
- B) The ratio of output force to input force
- C) The total energy consumed
- D) The efficiency percentage

3. Which type of joint allows movement in all directions?

- A) Hinge joint
- B) Pivot joint
- C) Ball and socket joint
- D) Fixed joint

4. What is the primary safety concern when working with compressed air?

- A) Noise levels
- B) Pressure release and eye protection
- C) Temperature variations
- D) Chemical contamination

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

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