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AEE Certified Energy Manager (CEM) Sample Questions (Q78-Q83):

NEW QUESTION # 78

Thermal scans of electrical equipment are useful for:

- A. Measuring the load on a refrigerant system
- **B. Locating a loose electrical connection**
- C. Reading current carrying capacity of installed conductors
- D. Locating areas of high power factor

Answer: B

Explanation:

Step 1: Purpose of Thermal Scans

Thermal scans (infrared thermography) detect temperature variations in electrical components.

* Loose connections increase resistance # cause overheating, which is visible in thermal scans.

Step 2: Analysis of Each Option

* A. Locating areas of high power factor # Incorrect # Power factor is measured with power meters.

* B. Reading current-carrying capacity of conductors # Incorrect # Measured using ammeters and engineering data.

* C. Locating a loose electrical connection # Correct # Loose connections cause heat buildup, easily detected with thermal scans.

* D. Measuring the load on a refrigerant system # Incorrect # Refrigerant loads are measured using pressure sensors and flow meters.

Thus, the correct answer is C. Locating a loose electrical connection.

NEW QUESTION # 79

What is a common cause of poor power quality?

- A. Synchronous motors
- B. Partially loaded induction motors
- C. Natural gas turbine power generation by utilities
- **D. Electronic equipment, such as personal computers**
- E. Incandescent lighting

Answer: D

NEW QUESTION # 80

What instrument is NOT used to measure temperature?

- A. Thermistor
- B. Optical pyrometer
- C. Thermometer
- **D. Hot-wire anemometer**
- E. Bimetallic thermometer

Answer: D

Explanation:

Step 1: Purpose of Each Instrument

* Hot-wire anemometer # Measures air velocity, NOT temperature.

* Bimetallic thermometer # Measures temperature using metal expansion.

* Thermistor # Measures temperature using resistance change.

* Thermometer # Directly measures temperature.

* Optical pyrometer # Measures high temperatures using infrared radiation.

Since a hot-wire anemometer measures airspeed, not temperature, the correct answer is A. Hot-wire anemometer.

NEW QUESTION # 81

You can buy air compressor A for \$15,000 or air compressor B for \$6,000. Compressor A will cost \$10,000 per year to operate. Compressor B will cost \$11,500 per year to operate. If both air compressors have a 10- year life and your required return on investment is 12%, which air compressor has the lowest total life-cycle cost?

- A. Compressor A
- B. Both air compressors have the same life-cycle cost
- **C. Compressor B**

Answer: C

NEW QUESTION # 82

If the temperature difference across an external wall is 20°C and the heat flow across the wall is 2.5 Watts/m², calculate the insulation value of the wall (including inside and outside air films)?

- A. $R = 10 \text{ m}^2\text{-}^\circ\text{C/W}$
- B. $R = 12 \text{ m}^2\text{-}^\circ\text{C/W}$
- C. $R = 4 \text{ m}^2\text{-}^\circ\text{C/W}$
- **D. $R = 8 \text{ m}^2\text{-}^\circ\text{C/W}$**
- E. $R = 6 \text{ m}^2\text{-}^\circ\text{C/W}$

Answer: D

NEW QUESTION # 83

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