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Certification has become a prerequisite for employment and career growth in the AEE industry for reputable companies. To advance comfortably in your career, passing the CEM exam is a valuable validation of your expertise. However, many test takers struggle to find updated Certified Energy Manager (CEM) (CEM) dumps and fail to prepare effectively in a short period, resulting in a loss of time, money, and motivation.

AEE Certified Energy Manager (CEM) Sample Questions (Q35-Q40):

NEW QUESTION # 35

Which of the following instruments is most useful for tracking long-term boiler performance?

- A. The feedwater temperature sensor
- B. The drum water level gauge
- C. The exhaust stack temperature sensor
- D. The pressure gauge
- E. The boiler room ambient temperature sensor

Answer: C

Explanation:

The AEE CEM Body of Knowledge emphasizes that long-term boiler performance tracking focuses on indicators directly related to combustion efficiency and heat transfer effectiveness.

Evaluation of options:

- * A. The pressure gauge
- * Indicates operating pressure but does not reflect efficiency trends over time.
- * B. The exhaust stack temperature sensor #
- * Primary long-term performance indicator.
- * Rising stack temperature over time indicates:
 - * Fouling of heat transfer surfaces
 - * Soot buildup
 - * Degraded combustion efficiency
- * CEM training materials explicitly identify stack temperature trends as one of the best indicators of boiler efficiency degradation.
- * C. The boiler room ambient temperature sensor
- * Influenced by ventilation and weather; not a reliable boiler performance metric.
- * D. The drum water level gauge
- * Critical for safe operation, but not for efficiency tracking.
- * E. The feedwater temperature sensor
- * Important for instantaneous efficiency calculations but less useful alone for long-term trending than stack temperature.

CEM Exam Key Principle

"A gradual increase in exhaust stack temperature is one of the earliest and most reliable indicators of declining boiler efficiency."

- AEE CEM Boiler Systems Training

NEW QUESTION # 36

Some international electric utilities use 'net metering' for customers with renewable energy equipment, such as photovoltaic power panels. Which of the following best describes net metering with regard to excess power generation and utility billing practices?

SELECT THE CORRECT ANSWER

- A. Accept excess electric energy generated by a customer's energy system, the value of which can offset the value of energy consumed by the customer over the net metering period
- B. Transmit electric energy generated by a customer's energy system so that the customer may sell the excess electricity to another company on the transmission system
- C. Accept excess electric energy generated by a customer's energy system but with no financial compensation for the energy fed into the utility's transmission system

Answer: A

Explanation:

Net metering allows customers with renewable energy systems to receive credit for excess electricity fed back to the grid, offsetting their consumption over a billing period. This mechanism encourages renewable energy adoption by providing financial benefits to consumers.

NEW QUESTION # 37

An air-conditioning unit delivers 10,000 kJ/h (thermal cooling). The equipment uses single-phase electrical power at 220-volt and 5.25 amps with a power factor of 100%. Calculate the coefficient of performance (COP).

- A. 2.4
- B. 13.2
- C. 6.2
- D. 3.2
- E. 16.1

Answer: D

Explanation:

□

NEW QUESTION # 38

What is the uniform series present worth factor ($P/A, i\%, n$) for an annual interest rate of 15% and a lifetime of 20 years?

- A. 6.259

- B. 4.676
- C. 0.160
- D. 0.214

Answer: A

NEW QUESTION # 39

Which of the following is NOT a renewable-energy resource?
SELECT THE CORRECT ANSWER

- A. Crop residue
- B. Ocean waves
- C. Saw grass
- D. Geothermal heat
- E. Shale gas

Answer: E

Explanation:

Renewable energy resources are naturally replenished on a human timescale. Let's evaluate each option:

A:Saw grass:A biomass resource, renewable through regrowth.

B:Shale gas:A fossil fuel extracted from shale formations, non-renewable.

C:Geothermal heat:Energy from Earth's internal heat, renewable.

D:Ocean waves:Mechanical energy from ocean surface waves, renewable.

E:Crop residue:Organic materials from agriculture, renewable.

Conclusion:

Shale gas is not a renewable energy resource. Therefore, the correct answer is B.

NEW QUESTION # 40

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