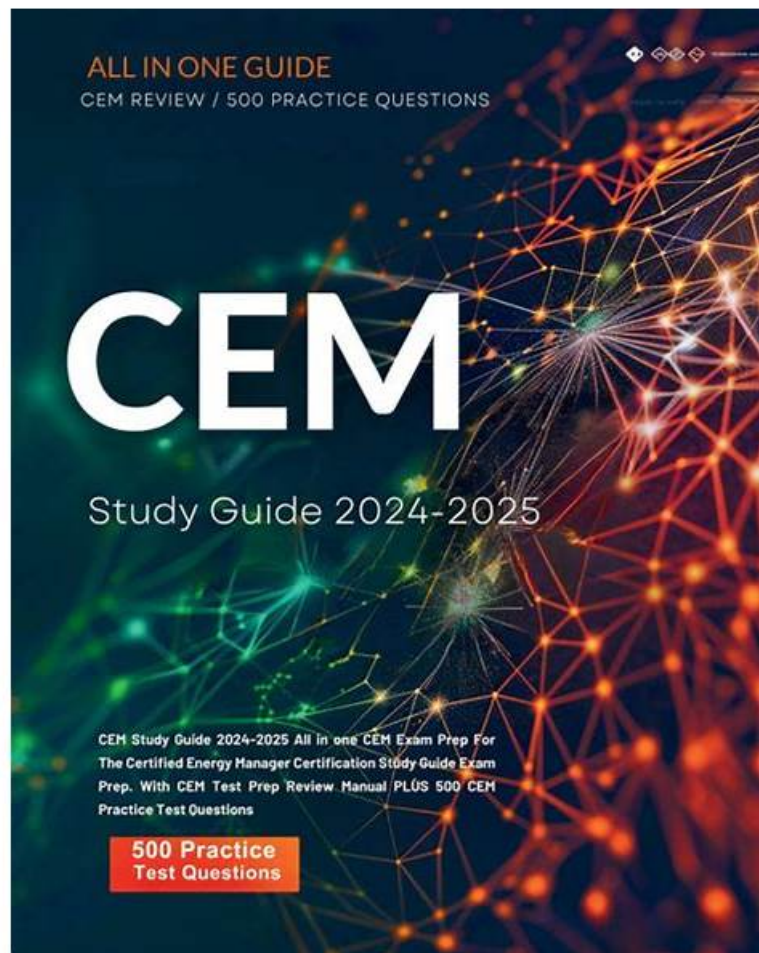


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Section	Weight	Objectives
Energy Accounting and Economics	10-15%	- Financial analysis techniques (ROI, NPV, IRR) - Energy cost accounting and allocation - Energy price forecasting - Utility rate structures and tariffs - Life cycle cost analysis (LCCA)
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AEE Certified Energy Manager (CEM) Sample Questions (Q43-Q48):

NEW QUESTION # 43

Which type of lighting control technique operates in "manual on" and "auto-off mode, and can be used in situations where there is brief occupancy that do not need lights on?

- A. Occupancy sensor
- B. PIR/Microphonics dual technology

- C. Vacancy sensor
- D. Photocell control
- E. Microphonics technology

Answer: A

NEW QUESTION # 44

A 25-kW motor, at full load, drives a centrifugal fan that produces 160,000 liters per second (l/s) of ventilation air. If the fan speed is reduced to a flow rate of 150,000 l/s, what is the new load on the motor?

- A. 30.3 kW
- **B. 20.6 kW**
- C. 24.2 kW
- D. 15.2 kW
- E. 25.0 kW

Answer: B

NEW QUESTION # 45

What instrument determines flow rate by measuring pressure differential?

- A. Ultrasonic flow meter
- **B. Pitot tube**
- C. Hot-wire anemometer
- D. Psychrometer
- E. Infrared camera

Answer: B

Explanation:

A Pitot tube measures flow rate by determining the pressure differential in a fluid.

Why is a Pitot Tube the Correct Answer?

* It measures dynamic pressure and static pressure in a moving fluid.

* Using Bernoulli's equation, it calculates velocity and flow rate.

Analysis of Other Options:

* Psychrometer (A): Measures humidity, not flow rate.

* Infrared camera (B): Detects temperature differences, not pressure.

* Hot-wire anemometer (C): Measures air velocity using heat dissipation, but not pressure differential.

* Ultrasonic flow meter (E): Measures flow using sound waves, not pressure.

Thus, the correct answer is D. Pitot tube.

NEW QUESTION # 46

At the end of a performance contract, who owns the equipment installed by the project?

- A. The bank
- B. The energy service company
- C. The equipment manufacturer
- **D. The company that paid the contract payments**

Answer: D

NEW QUESTION # 47

What is the purpose of top (or skimming) blowdown in a steam boiler?

- **A. To dilute the level of impurities in the boiler water thus allowing the addition of cleaner make up water**
- B. To reduce the buildup of sediment in the boiler

- C. To flush out the boiler room drain system
- D. To reduce the buildup of feedwater chemicals in the boiler

Answer: A

NEW QUESTION # 48

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