

# Quiz 2026 CEM: Certified Energy Manager (CEM) Perfect Exam Sample

## CEM Exam Outline

Content Domains	Percentage of Examination
1. Codes and Standards	3%-5%
2. Energy Accounting and Economics	6%-10%
3. Energy Audits and Economics	8%-12%
4. Electrical Systems	9%-13%
5. HVAC Systems	9%-13%
6. Industrial Systems	6%-8%
7. Building Envelope	3%-5%
8. CHP Systems and Renewable Energy	4%-6%
9. Fuel Supply and Pricing	2%-4%
10. Building Automation and Control Systems	7%-11%
11. Thermal Energy Storage Systems	2%-4%
12. Lighting Systems	6%-8%
13. Boiler and Steam Systems	3%-5%
14. Maintenance and Commissioning	8%-12%
15. Energy Savings Performance Contracting and Measurement and Verification	3%-5%

**Time limit:** 4 hours

**Total questions:** 130

**Question format:** Multiple-choice, true-or-false

**Delivery format:** Paper-and-pencil or computer-based

**Mometrix** TEST PREPARATION

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To nail the CEM exam, what you need are admittedly high reputable CEM practice materials like our CEM exam questions. What matters to exam candidates is not how much time you paid for the exam or how little money you paid for the practice materials, but how much you advance or step forward after using our practice materials. Actually our CEM learning guide can help you make it with the least time but huge advancement. There are so many advantageous elements in them.

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Candidates who become AEE CEM certified demonstrate their worth in the AEE field. The Certified Energy Manager (CEM) (CEM) certification is proof of their competence and skills. This is a highly sought-after skill in large AEE companies and makes a career easier for the candidate. To become certified, you must pass the Certified Energy Manager (CEM) (CEM) certification exam. For this task, you need high-quality and accurate Certified Energy Manager (CEM) (CEM) exam dumps. We have seen that candidates who study with outdated Certified Energy Manager (CEM) (CEM) practice material don't get success and lose their resources.

### AEE Certified Energy Manager (CEM) Sample Questions (Q40-Q45):

#### NEW QUESTION # 40

A heat pump water heater has an annual average coefficient of performance (COP) of 2.1 and heats water from 15°C to 50°C. Hot water use is 100 liters per day, 365 days/yr. The electricity cost is \$0.10/kWh. What is the annual water heating cost? (The specific heat of water (C) is 4.2 kJ/kg-°C.)

- A. \$70.97/year
- B. \$44.88/year
- C. \$52.20/year
- D. \$64.66/year
- E. \$88.29/year

**Answer: D**

#### NEW QUESTION # 41

A 50-kW induction motor (1,500 rpm synchronous speed) has a nameplate full-load rotational speed of 1,455 rpm. Field measurements show the actual rotational speed is 1,475 rpm. Using the slip method, calculate the partial load factor of the motor.

- A. 56%
- B. 80%
- C. 98%
- D. 46%
- E. 101%

**Answer: B**

#### NEW QUESTION # 42

An air-conditioning system at full load is rated at 70-kW (thermal cooling) and has a coefficient of performance (COP) of 4.1. What is the electrical load at full load?

- A. 17.1 kW
- B. 35.0 kW
- C. 70.0 kW
- D. 46.7 kW
- E. 23.3 kW

**Answer: E**

#### NEW QUESTION # 43

A high-pressure steam system passes 180°C condensate (saturated liquid) through a steam trap to an atmospherically vented condensate receiver tank. If the steam trap is working properly, how much of the condensate mass can be lost out the vent of the receiver tank in the form of flash steam?

- A. 66%

- B. 25%
- C. 6%
- D. 15%
- E. 100%

**Answer: B**

#### NEW QUESTION # 44

If the initial design process includes group relamping, how can this reduce the number of lamps required to illuminate a space?

- A. Group relamping reduces the overall amount of lamp breakages, which means fewer lamps are required to illuminate a space.
- B. Group relamping requires using larger Wattage lamps, which means fewer lamps are required to illuminate a space
- C. Group relamping cannot reduce the number of lamps required to illuminate a space
- D. Group relamping reduces factors that contribute to light loss, which means fewer lamps are required to illuminate a space
- E. Group relamping improves the room cavity ratio, which means fewer lamps are required to illuminate a space

**Answer: D**

#### NEW QUESTION # 45

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