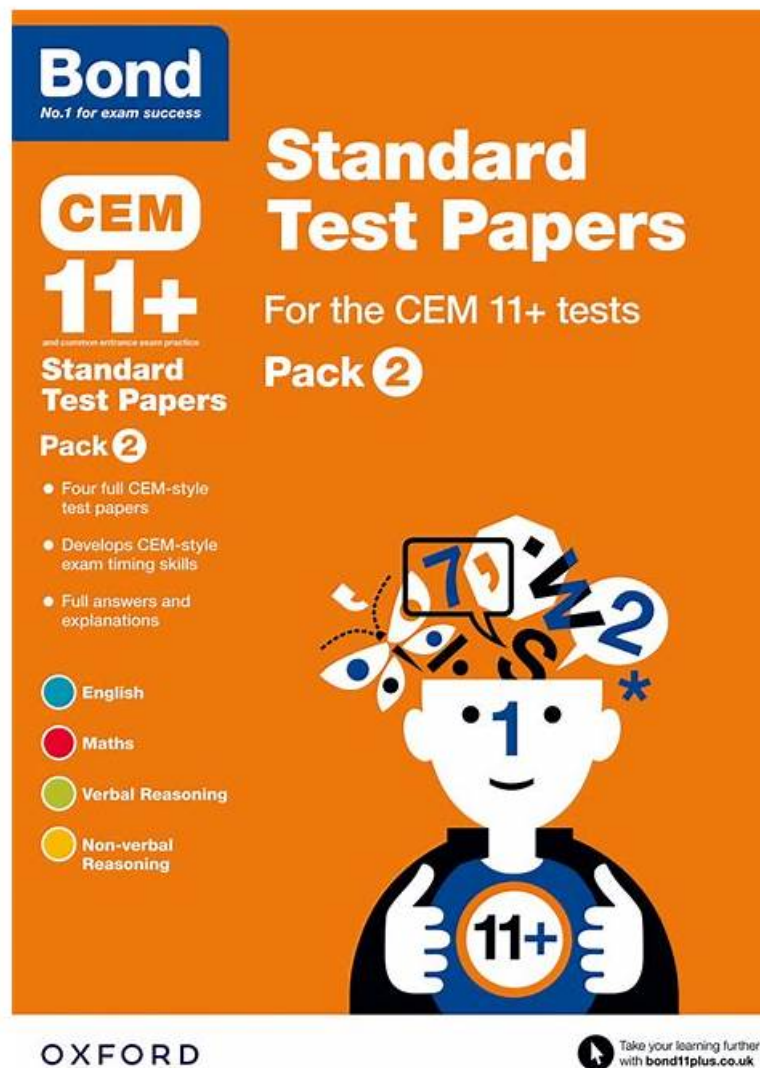


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AEE Certified Energy Manager (CEM) Sample Questions (Q135-Q140):

NEW QUESTION # 135

In an ammonia-water absorption chiller, what material is the refrigerant?

- A. Lithium bromide
- B. Some form of fluorocarbon
- C. Ammonia
- D. Water

Answer: C

NEW QUESTION # 136

A facility has the thermal cooling load profile shown in the table below. The utility rate traffic has an no-peak time-of-use period that begins at 10:00 a.m. ends at 7:00 p.m. What chiller capacity (output) is required for a load-leveling operating strategy?

[Question from the previous image, which was about chiller capacity for load leveling, but the table was missing]

- A. 8.0 GJ/h
- B. 4.0 GJ/h
- C. 7.0 GJ/h
- D. 5.0 GJ/h

Answer: D

Explanation:

Comprehensive Detailed Step by Step Explanation with all AEE Energy Manager (CEM) References

* Interpret the load profile (hourly cooling energy): The table gives the facility cooling load in GJ per hour interval (so numerically it's an hourly rate for each hour).

* Compute the total daily cooling energy (sum of 24 hourly loads):

* 12:00 a.m.-6:00 a.m.: $6 \text{ hr} \times 2 = 12 \text{ GJ}$

* 6:00-7:00 a.m.: 4 # 16 GJ

* 7:00-8:00 a.m.: 4 # 20 GJ

* 8:00-9:00 a.m.: 4 # 24 GJ

* 9:00-10:00 a.m.: 6 # 30 GJ

* 10:00-11:00 a.m.: 6 # 36 GJ

* 11:00 a.m.-12:00 p.m.: 8 # 44 GJ

* 12:00-1:00 p.m.: 8 # 52 GJ

* 1:00-2:00 p.m.: 9 # 61 GJ

* 2:00-3:00 p.m.: 9 # 70 GJ

* 3:00-4:00 p.m.: 9 # 79 GJ

* 4:00-5:00 p.m.: 9 # 88 GJ

* 5:00-6:00 p.m.: 8 # 96 GJ

* 6:00-7:00 p.m.: 6 # 102 GJ

* 7:00-8:00 p.m.: 6 # 108 GJ

* 8:00-9:00 p.m.: 4 # 112 GJ

* 9:00-10:00 p.m.: 4 # 116 GJ

* 10:00-11:00 p.m.: 2 # 118 GJ

* 11:00 p.m.-12:00 a.m.: 2 # 120 GJ total per day

So, Total daily cooling energy = 120 GJ.

* Apply the CEM "load-leveling" operating strategy sizing rule: In the AEE CEM Thermal Storage training material, Load Leveling is described as operating the chiller at a constant (or near constant) load for 24 hours per day, and the "load leveling chiller load calculations" are based on Total energy

/ Hours available to operate chillers-for load leveling, that operating window is 24 hours. portal.

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Therefore:

* Why the "no-peak 10 a.m.-7 p.m." detail doesn't change the load-leveling answer: That time window is typically used when a strategy restricts chiller operation to certain hours (e.g., full load shifting). But load leveling, per the CEM training description, is the strategy where the chiller runs all day at (near) constant load, using storage to absorb the difference between constant production and variable building load

NEW QUESTION # 137

Which of the following best describes a thermally-light building?

- A. A single-story office building where the load on the heating and cooling system is proportional to the outside air (ambient) temperature
- B. An underground storage facility
- C. A building filled with manufacturing and process equipment
- D. A computer data center housing multiple internet server racks

Answer: A

NEW QUESTION # 138

A three phase, 380-volt system, has the following voltage measurements:

Va = 375 volts

Vb = 380 volts

Vc = 391 volts

Calculate the percent voltage imbalance.

- A. 6.2%
- B. 5.5%
- C. 1.1%
- D. 3.4%
- E. 2.4%

Answer: E

NEW QUESTION # 139

The temperature in an unconditioned mechanical room is found to typically be around 23°C warmer than ambient (outside) air. If the air intake of an air compressor located in the mechanical room is routed through a nearby wall so that the cooler outside air is fed directly to the air compressor's intake, the compressor's energy requirement will now be expected to:

SELECT THE CORRECT ANSWER

- A. Remain the same
- B. Increase by 3.8%
- C. Decrease by 3.8%
- D. Increase by 7.6%
- E. Decrease by 7.6%

Answer: C

NEW QUESTION # 140

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