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## EDGE Excellence in Design for Greater Efficiencies (EDGE Expert) Exam Sample Questions (Q39-Q44):

### NEW QUESTION # 39

Which of the following parameters can be found in the EDGE App Results Bar?

- A. Incremental cost
- B. Climate conditions
- C. Occupant use
- D. Building type

**Answer: A**

Explanation:

The EDGE App Results Bar displays key outputs of the software analysis after a project is modeled. The EDGE User Guide details

the contents of the Results Bar: "The EDGE App Results Bar provides a summary of the project's performance, including percentage savings in energy, water, and embodied energy in materials, as well as the incremental cost, payback period, and carbon emissions reduction" (EDGE User Guide, Section 2.4: Interpreting EDGE Results). Option C, incremental cost, is explicitly mentioned as part of the Results Bar, representing the additional cost of implementing green measures. Option A (building type) and Option B (occupant use) are inputs specified by the user during project setup, not outputs in the Results Bar, as noted: "Building type and occupant use are input parameters, not displayed in the Results Bar" (EDGE User Guide, Section 2.2: Project Setup). Option D (climate conditions) is also an input parameter (selected via location), not an output: "Climate conditions are derived from the selected location and are not shown in the Results Bar" (EDGE Methodology Report Version 2.0, Section 3.2: Climate Data Inputs). Thus, incremental cost (Option C) is the correct parameter found in the Results Bar.

Reference: EDGE User Guide Version 2.1, Section 2.4: Interpreting EDGE Results, Section 2.2: Project Setup; EDGE Methodology Report Version 2.0, Section 3.2: Climate Data Inputs.

#### NEW QUESTION # 40

The COP of the water-cooled chiller is 6, and the cooling thermal load is 3516 W. What is the power rating of the chiller?

- A. 3522 W
- B. 21096 W
- C. 3510 W
- D. 586 W

**Answer: D**

Explanation:

The Coefficient of Performance (COP) is used in EDGE to calculate the electrical power input required for a given thermal output of a chiller. The EDGE Methodology Report defines COP as: "COP is the ratio of thermal output to electrical input, expressed as  $COP = \text{Thermal Output} / \text{Electrical Input}$ ". To find the electrical input (power rating), rearrange the formula:  $\text{Electrical Input} = \text{Thermal Output} / COP$ " (EDGE Methodology Report Version 2.0, Section 5.1: Energy Efficiency Metrics). Given the COP of the water-cooled chiller as 6 and the cooling thermal load (thermal output) as 3516 W, the power rating is calculated as follows:  $\text{Electrical Input} = 3516 \text{ W} / 6 = 586 \text{ W}$ . Option A, 586 W, matches this calculation. Option B (3510 W) is incorrect, as it is slightly less than the thermal output, implying an unrealistic COP near 1. Option C (3522 W) is slightly above the thermal output, also incorrect. Option D (21096 W) is the result of multiplying the thermal output by the COP ( $3516 \times 6$ ), which is the inverse of the correct calculation. The EDGE User Guide confirms: "For a chiller with a COP of 6, the electrical input is one-sixth of the thermal output, ensuring energy efficiency is accurately assessed" (EDGE User Guide, Section 4.2: Energy Efficiency Measures). Thus, the power rating is

586 W (Option A).

Reference: EDGE Methodology Report Version 2.0, Section 5.1: Energy Efficiency Metrics; EDGE User Guide Version 2.1, Section 4.2: Energy Efficiency Measures.

#### NEW QUESTION # 41

For which of the following is EDGE Advanced certification available?

- A. Parks and landscape projects
- B. Infrastructure constructions
- C. Green lease agreements
- D. New constructions

**Answer: D**

Explanation:

The EDGE Standard defines specific project types eligible for certification levels, including EDGE Advanced, which requires at least 40% energy savings. The EDGE Certification Protocol specifies: "EDGE Advanced certification is available for new constructions that achieve a minimum of 40% energy savings compared to the base case, applicable to building typologies such as homes, hotels, offices, hospitals, retail, and schools" (EDGE Certification Protocol, Section 2.3: Certification Levels). Option A, new constructions, aligns with this scope, as EDGE focuses on new buildings across supported typologies. Option B, green lease agreements, is not a building type and is outside EDGE's certification framework. Option C, infrastructure constructions, and Option D, parks and landscape projects, are also not covered under EDGE typologies, as confirmed by the EDGE User Guide: "EDGE certification applies to new buildings and major renovations of specific typologies, excluding infrastructure or landscape-only projects" (EDGE User Guide, Section 1.2).

Scope of EDGE Certification). Thus, only new constructions qualify for EDGE Advanced certification.

Reference:EDGE Certification Protocol, Section 2.3: Certification Levels; EDGE User Guide Version 2.1, Section 1.2: Scope of EDGE Certification.

#### NEW QUESTION # 42

The Client has sent a copy of the local occupancy permit for a project being audited. This permit:

- A. Does not replace the need to audit all EDGE measures.
- B. Replaces the need to audit all EDGE measures.
- C. Does not replace the need for desktop studies.
- D. Replaces the need to audit EDGE Materials measures.

#### Answer: A

Explanation:

An occupancy permit indicates that a building meets local regulatory requirements for occupancy, but it does not address the specific green building measures required for EDGE certification. The EDGE Certification Protocol clearly outlines the role of such permits in the audit process: "A local occupancy permit provided by the Client confirms that the building complies with local building codes and is ready for use. However, it does not replace the need to audit all EDGE measures, as EDGE certification requires verification of specific energy, water, and materials efficiency measures that are not typically covered by local permits" (EDGE Certification Protocol, Section 3.4: Post-Construction Requirements). Option A, does not replace the need to audit all EDGE measures, directly aligns with this guidance, as the Auditor must still verify each claimed measure (e.g., insulation, low-flow fixtures, fly ash concrete) against EDGE standards. Option B (replaces the need to audit all EDGE measures) is incorrect, as the permit does not address EDGE-specific requirements:

"Local permits do not verify EDGE measures like energy savings or embodied energy reductions, so a full audit is still required" (EDGE Expert and Auditor Protocols, Section 4.4: Site Audit Procedures). Option C (does not replace the need for desktop studies) is partially correct but less comprehensive, as desktop studies are only one part of the audit process: "Desktop studies are part of the audit, but the occupancy permit does not exempt any aspect of the EDGE audit, including site visits and measure verification" (EDGE Certification Protocol, Section 3.2: Audit Requirements). Option D (replaces the need to audit EDGE Materials measures) is also incorrect, as materials measures (e.g., use of fly ash concrete) require specific evidence like manufacturer's data sheets, not covered by an occupancy permit: "Materials measures require detailed documentation of embodied energy reductions, which local permits do not address" (EDGE User Guide, Section 7.2: Materials Efficiency Measures). The EDGE User Guide further reinforces: "The Auditor must verify all EDGE measures through appropriate documentation and site visits, regardless of local permits, to ensure compliance with the EDGE standard" (EDGE User Guide, Section 6.3: Post-Construction Certification). Thus, the occupancy permit does not replace the need to audit all EDGE measures (Option A).

Reference:EDGE Certification Protocol, Section 3.4: Post-Construction Requirements, Section 3.2: Audit Requirements; EDGE Expert and Auditor Protocols, Section 4.4: Site Audit Procedures; EDGE User Guide Version 2.1, Section 6.3: Post-Construction Certification, Section 7.2: Materials Efficiency Measures.

#### NEW QUESTION # 43

Air-cooled chillers have the following components:

- A. Compressor, condenser, thermal expansion valve, evaporator.
- B. Chilled water pump, condenser, thermal expansion valve, evaporator.
- C. Cooling tower, condenser, condenser pump, evaporator.
- D. Compressor, water-cooled condenser, thermal expansion valve, evaporator.

#### Answer: A

Explanation:

Air-cooled chillers are a type of HVAC system commonly evaluated in EDGE for their energy efficiency in green building design. The EDGE Methodology Report Version 2.0 outlines the components of air-cooled chillers in the context of energy efficiency measures. According to the EDGE User Guide (Version 2.1), air-cooled chillers differ from water-cooled chillers by not requiring a cooling tower or associated water-based components like a condenser pump. The guide states: "Air-cooled chillers consist of a compressor, air-cooled condenser, thermal expansion valve, and evaporator, which work together to provide cooling by rejecting heat directly to the ambient air" (EDGE User Guide, Section 4.2: Energy Efficiency Measures). Option A includes a cooling tower and condenser pump, which are specific to water-cooled chillers. Option D mentions a water-cooled condenser, which is incorrect for air-cooled systems. Option C includes a chilled water pump, which is not a core component of the chiller itself but part of the broader system. Option B accurately lists the compressor, condenser (air-cooled, implied), thermal expansion valve, and evaporator, aligning with the EDGE description of air-cooled chiller components.

Reference:EDGE User Guide Version 2.1, Section 4.2: Energy Efficiency Measures; EDGE Methodology Report Version 2.0, HVAC Systems.

#### NEW QUESTION # 44

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