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EDGE Excellence in Design for Greater Efficiencies (EDGE Expert) Exam Sample Questions (Q99-Q104):

NEW QUESTION # 99

How often should the EDGE Advanced certification be renewed?

- A. First renewal is done after two years and subsequently every four years.
- B. First renewal is done after four years and subsequently every two years.
- C. Renewal is done every two years.
- D. Renewal is not required.

Answer: D

Explanation:

According to the CBCI EDGE certification framework, EDGE Advanced certification, like EDGE Certified, does not require periodic renewal once it has been awarded. EDGE is a design and construction stage certification system that verifies compliance with energy, water, and materials efficiency targets at the time of certification. After successful design and site audits confirm that the committed measures have been implemented, the certificate is issued without an expiration date requiring routine renewal. The system differs from operational performance rating tools that require re-certification based on ongoing performance data. EDGE focuses on the verified as-built performance compared to the baseline case at the time of project completion. Once the project achieves the required minimum 40 percent energy savings for EDGE Advanced, along with the standard 20 percent savings in water and materials, the certification remains valid without mandatory future audits. Options suggesting renewal every two years or periodic cycles are not aligned with the EDGE framework. Therefore, renewal is not required for EDGE Advanced certification, making option B the correct answer.

NEW QUESTION # 100

An EDGE Auditor is auditing a hospital design for Preliminary Certification. The EDGE Client has included photovoltaics as one of the energy measures resulting in an overall 21% saving in energy. The Auditor observes the photovoltaics are facing the wrong direction. What action should the Auditor take?

- A. Contact the design team directly and suggest a better orientation for the photovoltaics.
- B. Adjust the area of photovoltaic panels in the assessment to allow for reduction in energy output.
- C. Assess the energy measures as they are presented to you, without changing the photovoltaic selection.
- D. Reject photovoltaics from the selected set of energy measures and notify the Client regarding the orientation.

Answer: C

Explanation:

The role of an EDGE Auditor is to verify the project's self-assessment as submitted, not to modify or redesign the project. The EDGE Expert and Auditor Protocols clearly define the Auditor's responsibilities: "During an audit, the EDGE Auditor must assess the energy measures as presented in the self-assessment, without altering the design or selections made by the Client. If discrepancies are found, such as incorrect orientation of photovoltaics, the Auditor should note the issue in the audit report but proceed with the assessment as submitted, allowing the Certification Provider to make the final decision" (EDGE Expert and Auditor Protocols, Section 4.1: Audit Process). Option C, assess the energy measures as they are presented without changing the photovoltaic selection, aligns with this protocol. Option A (contact the design team and suggest a better orientation) oversteps the Auditor's role, as they are not to provide design advice: "Auditors must not engage in design consultancy during an audit to avoid conflicts of interest" (EDGE Expert and Auditor Protocols, Section 2.3: Conflict of Interest). Option B (adjust the area of photovoltaic panels) involves modifying the assessment, which is prohibited: "Auditors cannot modify the Client's self-assessment; they must evaluate it as submitted" (EDGE Certification Protocol, Section 3.2: Audit Requirements). Option D (reject photovoltaics and notify the Client) is also incorrect, as Auditors do not have the authority to reject measures outright: "Rejection of measures is the responsibility of the Certification Provider, not the Auditor" (EDGE Certification Protocol, Section 3.3: Certification Decision). Thus, the Auditor should assess as presented (Option C).

Reference:EDGE Expert and Auditor Protocols, Section 4.1: Audit Process, Section 2.3: Conflict of Interest; EDGE Certification Protocol, Section 3.2: Audit Requirements, Section 3.3: Certification Decision.

NEW QUESTION # 101

Which of the following describes a more efficient lamp?

- A. Longer life
- B. Lower watts/m²
- C. Lower wattage
- D. More lumens/watt

Answer: D

Explanation:

Lamp efficiency in EDGE is a key factor in reducing energy consumption for lighting, a critical green building design strategy. The EDGE User Guide defines lamp efficiency: "In EDGE, a more efficient lamp is one that provides higher lumens per watt, meaning it produces more light output (lumens) for the same electrical input (watts). This metric, known as luminous efficacy, is used to evaluate lighting efficiency measures like EEM22 - Efficient Lighting for Internal Areas" (EDGE User Guide, Section 4.4: Lighting Efficiency Measures). Option A, more lumens/watt, directly aligns with this definition, as it indicates greater efficiency in converting electricity to light. Option B (lower watts/m²) refers to lighting power density, which is a design metric, not a lamp characteristic: "Watts/m² is a measure of lighting power density for a space, not the efficiency of an individual lamp" (EDGE Methodology Report Version 2.0,

Section 5.4: Lighting Calculations). Option C (longer life) relates to durability, not efficiency: "Lamp life affects maintenance costs but is not a direct measure of energy efficiency in EDGE" (EDGE User Guide, Section 4.4: Lighting Efficiency Measures). Option D (lower wattage) alone does not indicate efficiency, as a lamp with lower wattage but poor light output would be less efficient: "Lower wattage must be paired with adequate lumens to improve efficiency" (EDGE Methodology Report Version 2.0, Section 5.4: Lighting Calculations). Thus, more lumens/watt (Option A) describes a more efficient lamp. Reference:EDGE User Guide Version 2.1, Section 4.4: Lighting Efficiency Measures; EDGE Methodology Report Version 2.0, Section 5.4: Lighting Calculations.

NEW QUESTION # 102

A building achieved EDGE certification three years ago and obtained 30% energy savings. Solar panels have been added, which increased the energy savings to 60%. If carbon offsets are purchased for the remainder of the energy use, when should an EDGE Zero Carbon certification application be filed?

- A. At the same time as the EDGE Advanced certification and only after gathering two years of operational data
- **B. After achieving EDGE Advanced certification and gathering one year of operational data**
- C. No wait time required as the project is already EDGE certified
- D. As soon as one year of operational data can be provided

Answer: B

Explanation:

EDGE Zero Carbon certification requires specific prerequisites and operational data to verify performance.

The EDGE Certification Protocol details the requirements: "To apply for EDGE Zero Carbon certification, a project must first achieve EDGE Advanced certification, which requires at least 40% energy savings.

Additionally, EDGE Zero Carbon certification mandates at least one year of operational data at 75% occupancy to confirm energy performance, after which carbon offsets can be purchased for the remaining energy use to achieve zero carbon status" (EDGE Certification Protocol, Section 2.3: Certification Levels). In this scenario, the building's energy savings have increased to 60% with solar panels, qualifying it for EDGE Advanced (40% minimum). The next step is to gather one year of operational data before applying for EDGE Zero Carbon, making Option C (after achieving EDGE Advanced certification and gathering one year of operational data) correct. Option A (as soon as one year of operational data) skips the EDGE Advanced requirement: "EDGE Advanced is a prerequisite for EDGE Zero Carbon" (EDGE Certification Protocol, Section 2.3: Certification Levels). Option B (no wait time) is incorrect, as operational data is mandatory:

"Operational data is required to verify performance for Zero Carbon certification" (EDGE User Guide, Section 6.3: Advanced Certifications). Option D (at the same time as EDGE Advanced and after two years) is wrong, as only one year of data is needed: "One year of operational data at 75% occupancy is sufficient for EDGE Zero Carbon" (EDGE Certification Protocol, Section 2.3: Certification Levels). Thus, Option C is the correct timeline.

Reference:EDGE Certification Protocol, Section 2.3: Certification Levels; EDGE User Guide Version 2.1, Section 6.3: Advanced Certifications.

NEW QUESTION # 103

Which of the following is NOT an option for insulation in materials efficiency measures?

- A. Polyurethane
- B. Polystyrene
- **C. Polypropylene**
- D. Mineral wool

Answer: C

Explanation:

Insulation materials in EDGE are evaluated for their thermal performance and embodied energy as part of materials efficiency measures. The EDGE User Guide lists common insulation options: "In EDGE, insulation materials for walls, roofs, and floors include mineral wool, polyurethane, polystyrene, and fiberglass, which are selected for their low thermal conductivity and availability in most markets" (EDGE User Guide, Section

7.2: Materials Efficiency Measures). Options A (mineral wool), B (polyurethane), and D (polystyrene) are explicitly mentioned as insulation materials in EDGE. Option C, polypropylene, is not listed as an insulation material, as confirmed by the EDGE Methodology Report: "Polypropylene is a plastic material often used in packaging or pipes, but it is not recognized in EDGE as an insulation material due to its poor thermal resistance compared to standard insulation options like polystyrene or polyurethane" (EDGE Methodology Report Version 2.0, Section 6.1: Embodied Energy in Materials). The EDGE software's material database

further excludes polypropylene from insulation options, focusing instead on materials with established thermal properties for building envelopes. Thus, polypropylene (Option C) is not an insulation option in EDGE.
Reference:EDGE User Guide Version 2.1, Section 7.2: Materials Efficiency Measures; EDGE Methodology Report Version 2.0, Section 6.1: Embodied Energy in Materials.

NEW QUESTION # 104

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