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EDGE Excellence in Design for Greater Efficiencies (EDGE Expert) Exam Sample Questions (Q58-Q63):

NEW QUESTION # 58

Which of the following properties of glass are used in EDGE?

- A. Solar Reflectivity SR
- **B. Solar Heat Gain Coefficient SHGC**
- C. Shading Coefficient SC
- D. Solar Heat Loss Coefficient SHLC

Answer: B

Explanation:

In the CBCI EDGE curriculum, glazing performance is characterized using properties that directly influence solar heat gains through windows, because this is a major driver of cooling energy demand in many climates.

The EDGE software uses Solar Heat Gain Coefficient, which represents the fraction of incident solar radiation that enters the building as heat through the glazing system. A lower SHGC reduces solar heat entering the indoor space, lowering cooling loads and improving the project's energy savings in the improved case.

Shading Coefficient is an older metric that is sometimes referenced in market literature, but EDGE standardizes the glazing solar performance input using SHGC for consistency across regions and products.

Solar Heat Loss Coefficient is not a standard glazing metric used in EDGE; heat loss through glazing is addressed using thermal transmittance measures such as U-value rather than an SHLC parameter. Solar Reflectivity may be relevant for certain roof or surface materials, but it is not the primary glazing property used in EDGE to quantify solar heat admitted indoors. Therefore, the correct glass property used in EDGE among the options provided is SHGC.

NEW QUESTION # 59

For which of the following is EDGE Advanced certification available?

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

Answer: A

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 # 60

How many years of experience in related fields are required for applicants without a construction-related higher qualification to become an EDGE Expert?

- A. At least 2 years
- B. At least 1 year
- C. At least 3 years
- D. At least 5 years

Answer: C

Explanation:

The eligibility criteria for becoming an EDGE Expert are designed to ensure candidates have sufficient background to advise on green building projects. The EDGE Expert and Auditor Protocols specify the requirements for candidates without a construction-related higher qualification: "Applicants without a higher education qualification in a construction-related field (e.g., architecture, engineering) must have a higher education qualification in any field plus at least three years of experience in the construction industry as a skilled professional or tradesperson to qualify for EDGE Expert training and certification" (EDGE Expert and Auditor Protocols, Section 3.1: Eligibility Criteria). Option C, at least 3 years, directly matches this requirement. Option A (at least 1 year) and Option B (at least 2 years) are insufficient, as they fall below the minimum threshold: "Less than three years of experience does not meet the eligibility criteria for candidates without a construction-related degree, as this duration ensures adequate practical knowledge of building design and construction processes" (EDGE Expert and Auditor Protocols, Section 3.1: Eligibility Criteria).

Option D (at least 5 years) exceeds the minimum requirement, which is not necessary: "While additional experience is beneficial, the minimum requirement for EDGE Expert eligibility is three years for non- construction degree holders" (EDGE User Guide, Section 6.4: Working with EDGE Experts). The EDGE Certification Protocol also notes: "The three-year experience requirement for non-construction graduates ensures that EDGE Experts have sufficient industry exposure to provide meaningful consultancy, balancing accessibility with competence" (EDGE Certification Protocol, Section 1.3: Program Structure). Additionally, the EDGE User Guide clarifies: "Candidates with a construction-related degree are exempt from the experience requirement, but those without such a degree must demonstrate at least three years of relevant experience to qualify for the EDGE Expert exam" (EDGE User Guide,

Section 6.4: Working with EDGE Experts). Therefore, at least 3 years of experience (Option C) is required for applicants without a construction-related higher qualification.

Reference: EDGE Expert and Auditor Protocols, Section 3.1: Eligibility Criteria; EDGE Certification Protocol, Section 1.3: Program Structure; EDGE User Guide Version 2.1, Section 6.4: Working with EDGE Experts.

NEW QUESTION # 61

Which of the following is an EDGE measure to reduce the embodied energy in materials?

- A. Occupancy sensors
- B. Low-flow shower heads
- C. Fly ash concrete
- D. External shading

Answer: C

Explanation:

Embodied energy in materials is one of the three core pillars of the EDGE standard, focusing on reducing the environmental impact of construction materials. The EDGE User Guide lists measures that specifically target embodied energy: "To reduce embodied energy in materials, EDGE includes measures such as the use of fly ash concrete, which substitutes a portion of cement with fly ash, a byproduct of coal combustion, thereby lowering the embodied energy and carbon footprint of concrete production" (EDGE User Guide, Section 7.2:

Materials Efficiency Measures). Option B, fly ash concrete, directly aligns with this measure, as it reduces the need for high-energy cement production. Option A (external shading) impacts energy by reducing cooling loads but does not directly address embodied energy: "External shading reduces operational energy use but does not contribute to embodied energy savings unless the shading materials themselves are low-impact, which is not specified in EDGE" (EDGE User Guide, Section 3.5: Passive Design Strategies). Option C (occupancy sensors) is an energy efficiency measure for lighting, not materials: "Occupancy sensors reduce lighting energy use but have no direct impact on embodied energy in materials" (EDGE User Guide, Section

4.4: Lighting Efficiency Measures). Option D (low-flow shower heads) targets water efficiency, not materials:

"Low-flow shower heads reduce water consumption, but their embodied energy impact is minimal and not a focus of EDGE materials measures" (EDGE User Guide, Section 5.2: Water Efficiency Measures). The EDGE Methodology Report further elaborates: "Fly ash concrete can reduce embodied energy by up to 20% compared to traditional concrete, making it a key measure in EDGE for materials efficiency, especially in high-volume applications like hospitals or hotels" (EDGE Methodology Report Version 2.0, Section 6.1:

Embodied Energy in Materials). Other materials measures in EDGE, such as using recycled steel or bamboo, are not listed among the options, making fly ash concrete (Option B) the correct choice for reducing embodied energy.

Reference: EDGE User Guide Version 2.1, Section 7.2: Materials Efficiency Measures, Section 3.5: Passive Design Strategies, Section 4.4: Lighting Efficiency Measures, Section 5.2: Water Efficiency Measures; EDGE Methodology Report Version 2.0, Section 6.1: Embodied Energy in Materials.

NEW QUESTION # 62

Within the EDGE methodology, recycled water or rainwater harvested on site is deducted from the building's Improved Case water consumption and is reported as:

- A. Potable water
- B. Water savings
- C. Wastewater
- D. Water usage

Answer: B

Explanation:

The EDGE methodology quantifies the impact of water efficiency measures like rainwater harvesting and recycled water by comparing the Improved Case to the Base Case. The EDGE Methodology Report states:

"Recycled water or rainwater harvested on site reduces the building's potable water demand in the Improved Case. This reduction is deducted from the Improved Case water consumption and reported as water savings in the EDGE software, reflecting the volume of potable water no longer required due to the measure" (EDGE Methodology Report Version 2.0, Section 4.2: Water Savings Calculations). Option B, water savings, accurately reflects this reporting method, as the software highlights the reduction in potable water use as a saving. Option A (water usage) is incorrect, as this term refers to the total consumption, not the reduction:

"Water usage in EDGE refers to the total volume consumed, not the savings achieved" (EDGE User Guide, Glossary). Option C

(wastewater) is unrelated, as it refers to water output, not savings: "Wastewater is water discharged from the building, not a savings metric" (EDGE User Guide, Glossary). Option D (potable water) is also incorrect, as the measure reduces potable water use, but the reported metric is the saving, not the potable water itself: "Potable water demand is an input, while savings are the output" (EDGE User Guide, Section 5.2: Water Efficiency Measures). Thus, the correct reporting is water savings (Option B). Reference:EDGE Methodology Report Version 2.0, Section 4.2: Water Savings Calculations; EDGE User Guide Version 2.1, Section 5.2: Water Efficiency Measures, Glossary.

NEW QUESTION # 63

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