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EDGE Excellence in Design for Greater Efficiencies (EDGE Expert) Exam Sample Questions (Q49-Q54):

NEW QUESTION # 49

Which of the following is a required measure?

- A. Efficient lighting for internal areas
- B. Lighting controls
- C. **Insulation of roof**
- D. Green roof

Answer: C

Explanation:

In EDGE, certain measures are mandatory to ensure a baseline level of resource efficiency, while others are optional depending on the project's goals. The EDGE User Guide specifies mandatory measures for certification: "To achieve EDGE certification, projects

must meet minimum requirements, including mandatory measures such as insulation of the roof to reduce heat gain or loss, ensuring a basic level of energy efficiency across all building typologies in climates where thermal performance is relevant" (EDGE User Guide, Section 4.1: Insulation Measures). Option B, insulation of roof, is identified as a required measure in EDGE, particularly in climates where heating or cooling loads are significant, which applies to most regions.

Option A (green roof) is an optional measure, not mandatory: "Green roofs are an optional measure in EDGE, contributing to energy and water savings but not required for certification" (EDGE User Guide, Section 4.5:

Additional Energy Measures). Option C (lighting controls) is also optional, as EDGE allows flexibility in lighting strategies: "Lighting controls, such as occupancy sensors, are optional measures that can enhance energy savings but are not mandatory" (EDGE User Guide, Section 4.4: Lighting Efficiency Measures).

Option D (efficient lighting for internal areas) is encouraged but not required: "Efficient lighting for internal areas (EEM22) is an optional measure, requiring at least 90% of lamps to be efficient, but projects can achieve certification without it if other energy measures meet the 20% savings threshold" (EDGE User Guide, Section

4.4: Lighting Efficiency Measures). The EDGE Certification Protocol reinforces this: "Mandatory measures like roof insulation ensure a minimum standard of energy efficiency, while measures like green roofs, lighting controls, and efficient lighting are optional and contribute to overall savings" (EDGE Certification Protocol, Section 2.2: Certification Requirements). Therefore, insulation of the roof (Option B) is the required measure among the options.

Reference:EDGE User Guide Version 2.1, Section 4.1: Insulation Measures, Section 4.4: Lighting Efficiency Measures, Section 4.5: Additional Energy Measures; EDGE Certification Protocol, Section 2.2: Certification Requirements.

NEW QUESTION # 50

Increasing the glazing area of an office building will NOT impact which of the following?

- A. Lighting energy
- B. Hot water demand
- C. Heating demand
- D. Cooling demand

Answer: B

Explanation:

Increasing the glazing area in an office building affects various aspects of energy consumption due to changes in heat gain, heat loss, and natural light availability, but it does not influence all building systems. The EDGE User Guide explains the impacts of glazing: "Increasing the glazing area (window-to-wall ratio, WWR) in an office building typically increases cooling demand due to higher solar heat gain, increases heating demand in colder climates due to greater heat loss through windows, and reduces lighting energy by allowing more natural daylight, assuming proper daylighting design" (EDGE User Guide, Section 3.5: Passive Design Strategies).

Option A (cooling demand) is affected, as more glazing increases solar heat gain: "Higher WWR leads to greater cooling loads in hot climates due to increased solar radiation entering the building" (EDGE Methodology Report Version 2.0, Section 5.2: Energy Calculation Methods). Option B (heating demand) is also impacted, particularly in cooler climates: "Larger glazing areas increase heat loss in cold climates, raising heating demand due to the lower thermal resistance of windows compared to walls" (EDGE User Guide, Section 4.1: Insulation Measures). Option C (lighting energy) is affected, as more glazing can reduce the need for artificial lighting: "Increased glazing can lower lighting energy by enhancing daylight penetration, provided glare is controlled" (EDGE User Guide, Section 4.4: Lighting Efficiency Measures). However, Option D (hot water demand) is not impacted by glazing area, as hot water use is tied to occupant activities (e.

g., showers, cleaning) rather than building envelope design: "Hot water demand in EDGE is determined by occupant use patterns, such as the number of showers or laundry cycles, and is not influenced by glazing area or WWR" (EDGE Methodology Report Version 2.0, Section 4.2: Water Savings Calculations). The EDGE User Guide further confirms: "Glazing area impacts energy-related metrics like cooling, heating, and lighting, but has no direct effect on hot water demand, which is calculated separately based on usage assumptions" (EDGE User Guide, Section 5.2: Water Efficiency Measures). Therefore, increasing glazing area does not impact hot water demand (Option D).

Reference:EDGE User Guide Version 2.1, Section 3.5: Passive Design Strategies, Section 4.1: Insulation Measures, Section 4.4: Lighting Efficiency Measures, Section 5.2: Water Efficiency Measures; EDGE Methodology Report Version 2.0, Section 5.2: Energy Calculation Methods, Section 4.2: Water Savings Calculations.

NEW QUESTION # 51

Who are licensed to train candidates as EDGE Experts and EDGE Auditors?

- A. EDGE Faculty
- B. EDGE Certification Providers

- C. Accredited EDGE Experts
- D. EDGE Auditors

Answer: A

Explanation:

Training for EDGE Experts and Auditors is a structured process managed by specific entities authorized by the IFC. The EDGE Expert and Auditor Protocols specify: "EDGE Faculty are licensed by IFC to deliver training for candidates aspiring to become EDGE Experts and EDGE Auditors. These trainers are selected and trained by IFC to ensure consistency and quality in the delivery of EDGE training programs" (EDGE Expert and Auditor Protocols, Section 3.2: Training Requirements). Option A, EDGE Faculty, directly matches this description. Option B (EDGE Auditors) is incorrect, as auditors perform audits, not training, per the protocols: "EDGE Auditors are responsible for verifying project compliance, not for training others" (EDGE Expert and Auditor Protocols, Section 2.2: Roles). Option C (EDGE Certification Providers) is also incorrect, as their role is to issue certifications, not conduct training: "Certification Providers like GBCI issue EDGE certificates but do not train candidates" (EDGE Certification Protocol, Section 1.3: Certification Process).

Option D (Accredited EDGE Experts) is wrong, as Experts advise on projects, not train others, as per the protocols: "EDGE Experts provide consultancy services to project teams" (EDGE Expert and Auditor Protocols, Section 2.1: Roles).

Reference:EDGE Expert and Auditor Protocols, Section 3.2: Training Requirements, Section 2.1: Roles, Section 2.2: Roles; EDGE Certification Protocol, Section 1.3: Certification Process.

NEW QUESTION # 52

Variable speed drives in HVAC systems help:

- A. Increase the speed.
- B. **Reduce energy consumption.**
- C. Reduce water consumption.
- D. Reduce the speed.

Answer: B

Explanation:

Variable speed drives (VSDs) are a recognized energy efficiency measure in EDGE for optimizing HVAC system performance. The EDGE User Guide explains their role: "Variable speed drives in HVAC systems, such as those used in fans and pumps, adjust the motor speed to match the load demand, significantly reducing energy consumption compared to fixed-speed systems. This measure can achieve up to 30% energy savings in HVAC operations" (EDGE User Guide, Section 4.2: Energy Efficiency Measures). Option C, reduce energy consumption, directly aligns with this description. Option A (reduce the speed) and Option B (increase the speed) are partially correct in that VSDs adjust speed, but the primary benefit in EDGE is energy savings, not speed adjustment itself. "The goal of VSDs in EDGE is energy reduction through speed modulation, not speed adjustment as an end" (EDGE Methodology Report Version 2.0, Section 5.1: Energy Efficiency Metrics). Option D (reduce water consumption) is incorrect, as VSDs impact energy use, not water: "VSDs are an energy measure and do not directly affect water consumption in HVAC systems" (EDGE User Guide, Section 4.2: Energy Efficiency Measures). Thus, VSDs help reduce energy consumption (Option C).

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

NEW QUESTION # 53

A medium-rise building comprises retail on the first two floors with offices on succeeding floors (third to fifth). If one of the tenants on the third floor aims for EDGE certification, which building type should be used?

- A. Retail
- B. Mixed-use
- C. Core and Shell
- D. **Office**

Answer: D

Explanation:

The EDGE software requires users to select a building type (typology) to model resource consumption accurately, and the choice depends on the scope of the certification. In this scenario, a tenant on the third floor (an office floor) of a medium-rise building seeks EDGE certification. The EDGE User Guide provides guidance on selecting building types for tenant spaces: "When a tenant within a

larger building seeks EDGE certification, the building type should reflect the tenant's space. For an office tenant on the third floor of a mixed-use building, the 'Office' typology should be selected, as the certification applies only to the tenant's space, not the entire building, unless the whole building is being certified" (EDGE User Guide, Section 2.2:

Project Setup). Option A, Office, aligns with this guidance, as the tenant's space is an office. Option B (Retail) is incorrect, as the retail floors are on the first two levels, not the third: "Retail typology would apply if the tenant space were on the retail floors, not the office floors" (EDGE User Guide, Section 2.2: Project Setup). Option C (Mixed-use) is also incorrect, as this typology applies to the entire building, not a single tenant space: "Mixed-use typology is used when the entire building, including all uses (e.g., retail and offices), is being certified, not for individual tenant spaces" (EDGE Methodology Report Version 2.0, Section 2.1: Calculation Approach). Option D (Core and Shell) is typically used for buildings certified up to the core and shell stage, not for tenant fit-outs: "Core and Shell typology applies to buildings certified without tenant fit-outs, focusing on the building envelope and systems, not individual tenant spaces like an office" (EDGE Certification Protocol, Section 1.2: Scope of EDGE Standard). The EDGE User Guide further clarifies: "For tenant-led certifications, the typology should match the tenant's use-e.g., 'Office' for an office tenant-even if the building has multiple uses, ensuring the Base Case reflects the tenant's specific consumption patterns" (EDGE User Guide, Section 2.2: Project Setup). Since the tenant on the third floor operates an office, the Office typology (Option A) is the correct choice for EDGE certification.

Reference:EDGE User Guide Version 2.1, Section 2.2: Project Setup; EDGE Methodology Report Version 2.0, Section 2.1: Calculation Approach; EDGE Certification Protocol, Section 1.2: Scope of EDGE Standard.

NEW QUESTION # 54

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