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EDGE Excellence in Design for Greater Efficiencies (EDGE Expert) Exam

Sample Questions (Q46-Q51):

NEW QUESTION # 46

Which building typology should benefit the most from having a wastewater treatment and recycling system?

- A. Homes
- **B. Hotel**
- C. School
- D. Office

Answer: B

Explanation:

Wastewater treatment and recycling systems are evaluated in EDGE for their potential to reduce water consumption, a key aspect of green building design. The EDGE User Guide highlights the varying water usage patterns across building typologies: "Hotels typically have high water consumption due to guest rooms, laundry, and amenities like pools, making them ideal candidates for wastewater treatment and recycling systems, which can significantly reduce potable water demand by reusing treated water for non-potable uses such as irrigation and flushing" (EDGE User Guide, Section 5.2: Water Efficiency Measures). In contrast, homes (Option A) and offices (Option D) generally have lower per-capita water use, and schools (Option C) have intermittent occupancy, reducing the overall impact of such systems. The EDGE Methodology Report further supports this, noting: "For hotels, greywater and blackwater recycling can achieve up to 40% water savings due to high occupancy and consistent demand, compared to 20-25% in homes or offices" (EDGE Methodology Report Version 2.0, Section 4.2: Water Savings Calculations). Thus, hotels (Option B) benefit the most from wastewater treatment and recycling systems due to their high water usage and potential for significant savings.

Reference: EDGE User Guide Version 2.1, Section 5.2: Water Efficiency Measures; EDGE Methodology Report Version 2.0, Section 4.2: Water Savings Calculations.

NEW QUESTION # 47

Which of the following measures will impact energy, water, and materials in an air-conditioned hospital with a water-cooled chiller?

- **A. Variable speed drive pumps**
- B. Insulation of the roof
- C. Water-efficient urinals
- D. Water-efficient dishwashers

Answer: A

Explanation:

In EDGE, measures are evaluated for their impact on energy, water, and embodied energy in materials, the three core pillars of the standard. For an air-conditioned hospital with a water-cooled chiller, the measure must affect all three areas to be the correct answer. The EDGE User Guide provides detailed descriptions of each measure's impact: "Variable speed drive (VSD) pumps in HVAC systems, such as those used in water-cooled chillers, impact energy by reducing electricity consumption through load modulation, water by optimizing the chiller's cooling water circulation (reducing water use in the cooling tower), and materials because their installation may involve additional components with embodied energy, such as the VSD unit itself" (EDGE User Guide, Section 4.2: Energy Efficiency Measures). Option C, variable speed drive pumps, thus impacts all three areas: energy (reduced electricity use), water (less cooling tower water loss), and materials (embodied energy in the VSD equipment). Option A (insulation of the roof) affects energy (reduced cooling load) and materials (embodied energy in insulation), but not water: "Roof insulation reduces energy demand but does not directly impact water consumption" (EDGE User Guide, Section 4.1: Insulation Measures). Option B (water-efficient urinals) impacts water (reduced consumption) and potentially materials (embodied energy in fixtures), but not energy: "Water-efficient urinals save water but have no direct energy impact in EDGE calculations" (EDGE User Guide, Section 5.2: Water Efficiency Measures). Option D (water-efficient dishwashers) also affects water and materials, but not energy in this context: "Water-efficient dishwashers reduce water use, but their energy impact is minimal unless they include hot water savings, which is not specified for hospital dishwashers in EDGE" (EDGE Methodology Report Version 2.0, Section 4.2: Water Savings Calculations). The EDGE Methodology Report further confirms: "VSD pumps in water-cooled chillers are unique in affecting all three EDGE metrics—energy through efficiency, water through reduced cooling tower evaporation, and materials through the embodied energy of the equipment" (EDGE Methodology Report Version 2.0, Section 5.1: Energy Efficiency Metrics). Thus, variable speed drive pumps (Option C) is the measure impacting energy, water, and materials.

Reference: EDGE User Guide Version 2.1, Section 4.2: Energy Efficiency Measures, Section 4.1: Insulation Measures, Section 5.2: Water Efficiency Measures; EDGE Methodology Report Version 2.0, Section 5.1: Energy Efficiency Metrics, Section 4.2: Water Savings Calculations.

NEW QUESTION # 48

A site audit must take place within how many months of the project's practical completion date?

- A. 24 months
- B. 18 months
- C. 12 months
- D. 36 months

Answer: C

Explanation:

The timeline for conducting a site audit as part of the EDGE certification process is critical to ensure that the project's implementation aligns with the design-stage claims. The EDGE Certification Protocol specifies the timeframe for post-construction audits: "A site audit for EDGE certification must take place within 12 months of the project's practical completion date to verify that the green building measures have been implemented as claimed in the self-assessment. This ensures that the audit reflects the building's as-built condition while the project details are still current" (EDGE Certification Protocol, Section 3.4: Post-Construction Requirements). Option A, 12 months, directly matches this requirement. Option B (18 months), Option C (24 months), and Option D (36 months) exceed the specified timeframe, which could lead to discrepancies due to changes in the building's condition or operation:

"Conducting the site audit beyond 12 months may result in inaccuracies, as building systems or occupancy patterns may change, affecting the verification of measures" (EDGE Expert and Auditor Protocols, Section 4.4: Site Audit Procedures). The EDGE User Guide also supports this timeline: "To maintain the integrity of the certification process, the site audit should be scheduled within 12 months of practical completion, allowing the Auditor to assess the building in its initial operational state" (EDGE User Guide, Section 6.3: Post-Construction Certification). The 12-month limit ensures that the audit is timely and relevant, making Option A the correct answer. Additionally, the EDGE Certification Protocol notes: "Extensions beyond 12 months may be granted only in exceptional circumstances, subject to approval by the Certification Provider, but this is not the standard requirement" (EDGE Certification Protocol, Section

3.4: Post-Construction Requirements). Since the question asks for the standard timeframe, 12 months (Option A) applies.

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

NEW QUESTION # 49

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

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

Answer: B

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 # 50

Utility cost savings are calculated based on reduction in total:

- A. Electricity and water consumption.
- B. Building energy and water consumption.
- **C. Energy and water consumption from the supply grid.**
- D. Generator fuel and water consumption.

Answer: C

Explanation:

Utility cost savings in EDGE are calculated based on reductions in resource consumption sourced from the supply grid, as these are the costs directly borne by the building owner. The EDGE User Guide explains:

"Utility cost savings in EDGE are calculated based on the reduction in energy and water consumption from the supply grid, using local tariffs for electricity and water to convert resource savings into financial savings" (EDGE User Guide, Section 2.4: Interpreting EDGE Results). Option D, energy and water consumption from the supply grid, aligns with this definition, focusing on grid-supplied resources. Option A (electricity and water consumption) is partially correct but lacks specificity about the source: "Electricity and water must be grid-supplied to be included in utility cost savings; onsite generation is excluded" (EDGE Methodology Report Version 2.0, Section 4.4: Cost Savings Calculations). Option B (generator fuel and water consumption) is incorrect, as generator fuel is not part of utility cost savings: "Generator fuel costs are not included in utility savings, as EDGE focuses on grid-supplied utilities" (EDGE User Guide, Section 2.4: Interpreting EDGE Results). Option C (building energy and water consumption) is too broad, including onsite sources: "Building consumption includes all sources, but utility savings are grid-specific" (EDGE Methodology Report Version 2.0, Section 4.4: Cost Savings Calculations). Thus, energy and water from the supply grid (Option D) is the correct basis for utility cost savings.

Reference: EDGE User Guide Version 2.1, Section 2.4: Interpreting EDGE Results; EDGE Methodology Report Version 2.0, Section 4.4: Cost Savings Calculations.

NEW QUESTION # 51

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