

EDGE-Expert Sample Questions Pdf & Latest EDGE-Expert Braindumps Questions



EDGE Experts Exam (Version 3): Sample Questions

To provide clarity on the types of questions being asked in the EDGE v3 Experts Exam and their format, following are some examples.

I. General information on EDGE

1. EDGE is:
 - a. A green building standard
 - b. A software application
 - c. A certification program
 - d. All of the above
2. EDGE does not provide:
 - a. Projected operational savings
 - b. Projected baseline construction costs
 - c. Projected incremental costs
 - d. Projected carbon emission reductions
3. Which of the following is a minimum requirement for EDGE Zero Carbon certificate?
 - a. Achieve EDGE Standard certificate with 1 year of 75% Occupancy
 - b. Achieve EDGE Standard certificate with 1 year of 50% Occupancy
 - c. Achieve EDGE Advance certificate with 1 year of 75% Occupancy
 - d. Achieve EDGE Advance certificate with 1 year of 50% Occupancy
4. EDGE calculates energy use on a(n) _____ basis:
 - a. Hourly
 - b. Daily
 - c. Monthly
 - d. Annual

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

Sample Questions (Q39-Q44):

NEW QUESTION # 39

EDGE methodology is NOT based on which of the following factors?

- A. Electricity and water bills
- B. Design and specifications
- C. Climatic conditions of location
- D. Building type and occupant use

Answer: A

Explanation:

The EDGE methodology is designed to calculate resource savings using standardized inputs that reflect the building's context and design, rather than actual operational data. The EDGE Methodology Report outlines the factors used: "The EDGE methodology is based on climatic conditions of the location, building type and occupant use, and design and specifications. Climatic conditions determine heating and cooling loads, building type and occupant use define usage patterns (e.g., residential vs. hotel), and design and specifications include details like insulation levels, glazing properties, and system efficiencies" (EDGE Methodology Report Version 2.0, Section 2.1: Calculation Approach). Option A (climatic conditions of location), Option B (building type and occupant use), and Option C (design and specifications) are all integral to the methodology. However, Option D (electricity and water bills) is not a factor in EDGE calculations, as the methodology uses predictive modeling, not actual consumption data: "EDGE does not base its calculations on electricity and water bills, as these reflect operational performance rather than design potential. Instead, EDGE uses standardized assumptions about energy and water use based on building type, location, and design inputs" (EDGE User Guide, Section 2.1: EDGE Software Overview). The EDGE Methodology Report further clarifies: "Actual utility bills are not used in EDGE, as the software focuses on predicted savings at the design stage, not post-occupancy performance, except in cases like EDGE Zero Carbon certification where operational data is required" (EDGE Methodology Report Version 2.0, Section 2.2: Data Inputs). Since this question pertains to the general EDGE methodology (not Zero Carbon), electricity and water bills are not a factor. The EDGE User Guide also states: "The methodology relies on theoretical models to estimate resource use, ensuring consistency across projects, rather than variable operational data like utility bills" (EDGE User Guide, Section 2.3: Using the EDGE App). Thus, electricity and water bills (Option D) are not part of the EDGE methodology.

Reference:EDGE Methodology Report Version 2.0, Section 2.1: Calculation Approach, Section 2.2: Data Inputs; EDGE User Guide Version 2.1, Section 2.1: EDGE Software Overview, Section 2.3: Using the EDGE App.

NEW QUESTION # 40

Which of the following is a primary resource for the EDGE Auditor when performing the site visit?

- A. EDGE Auditor's checklist
- B. EDGE software
- C. Window to Wall Ratio (WWR)
- D. Roof insulation U-value

Answer: A

Explanation:

During a site visit for post-construction certification, the EDGE Auditor relies on specific tools to verify compliance. The EDGE Expert and Auditor Protocols specify: "The primary resource for an EDGE Auditor during a site visit is the EDGE Auditor's checklist, which provides a structured list of items to verify, including the implementation of selected measures, alignment with the self-assessment, and compliance with EDGE standards" (EDGE Expert and Auditor Protocols, Section 4.4: Site Audit Procedures). Option C, EDGE Auditor's checklist, matches this description as the key resource guiding the audit process. Option A (EDGE software) is a tool for assessment, not a resource for the site visit: "The EDGE software is used for self-assessment and desk audits, not directly during site visits" (EDGE Certification Protocol, Section 3.2: Audit Requirements). Option B (roof insulation U-value) and Option D (Window to Wall Ratio) are specific data points the Auditor may verify, not primary resources: "U-values and WWR are elements to check, not tools for the Auditor" (EDGE Expert and Auditor Protocols, Section 4.4: Site Audit Procedures). The checklist ensures all aspects of the project are systematically reviewed, making it the primary resource (Option C).

Reference:EDGE Expert and Auditor Protocols, Section 4.4: Site Audit Procedures; EDGE Certification Protocol, Section 3.2: Audit Requirements.

NEW QUESTION # 41

A building is located in a hot and dry climate where water availability (rainfall) is low. Which of the following measures will give the lowest water savings?

- A. Low-flow showers
- B. Dual flush for water closets
- C. Rainwater harvesting
- D. Recycle black water

Answer: C

Explanation:

In a hot and dry climate with low rainfall, water efficiency measures in EDGE are evaluated based on their potential to reduce potable water demand, but their effectiveness depends on local conditions. The EDGE User Guide explains the impact of various water-saving measures: "In regions with low rainfall, rainwater harvesting provides minimal water savings due to limited precipitation, whereas measures like low-flow showers, dual flush toilets, and black water recycling can achieve consistent savings by reducing direct water use or reusing wastewater" (EDGE User Guide, Section 5.2: Water Efficiency Measures). Option B, rainwater harvesting, relies on rainfall to collect water for non-potable uses, but in a hot and dry climate with low water availability, its effectiveness is limited: "Rainwater harvesting systems in EDGE are modeled based on local precipitation data. In arid climates with annual rainfall below 200 mm, savings from rainwater harvesting are typically less than 5% of total water demand, as the collected volume is insufficient to meet significant needs" (EDGE Methodology Report Version 2.0, Section 4.2: Water Savings Calculations). In contrast, Option A (low-flow showers) reduces water use directly: "Low-flow showers can reduce water consumption by 20-30% in buildings, regardless of climate, by limiting flow rates to 6-8 liters per minute" (EDGE User Guide, Section 5.2: Water Efficiency Measures). Option C (recycle black water) also offers consistent savings: "Black water recycling systems can save 30-40% of water demand by treating and reusing wastewater for flushing or irrigation, independent of rainfall" (EDGE Methodology Report Version 2.0, Section 4.2: Water Savings Calculations). Option D (dual flush for water closets) similarly provides reliable savings: "Dual flush toilets reduce water use by 25-35% by offering a low-flush option for liquid waste, effective in all climates" (EDGE User Guide, Section 5.2: Water Efficiency Measures). Given the low rainfall in a hot and dry climate, rainwater harvesting (Option B) yields the lowest water savings compared to the other measures, which do not depend on precipitation. The EDGE User Guide further notes: "In dry climates, measures like rainwater harvesting are often the least effective, while demand-side measures (e.g., low-flow fixtures) and recycling systems provide higher and more consistent water savings" (EDGE User Guide, Section 5.3: Additional Water Efficiency Measures). Thus, rainwater harvesting (Option B) gives the lowest water savings in this context.

Reference:EDGE User Guide Version 2.1, Section 5.2: Water Efficiency Measures, Section 5.3: Additional Water Efficiency Measures; EDGE Methodology Report Version 2.0, Section 4.2: Water Savings Calculations.

NEW QUESTION # 42

Which of the following elements is considered in EDGE to estimate water use in homes?

- A. Exterior fountains
- B. Water heating
- C. HVAC
- D. Solar water heaters

Answer: B

Explanation:

The EDGE software estimates water use in homes by considering elements that contribute to potable water demand, focusing on indoor and occupant-related usage. The EDGE User Guide details the elements included in water use calculations: "In EDGE, water use in homes is estimated based on occupant activities, including water for showers, faucets, toilets, laundry, and water heating, which accounts for hot water demand in these applications. These elements are modeled using standard usage assumptions for residential buildings" (EDGE User Guide, Section 5.2: Water Efficiency Measures). Option B, water heating, is explicitly included, as it represents the hot water demand for showers, faucets, and laundry, which is a significant component of residential water use. Option A (HVAC) is incorrect, as HVAC systems primarily consume energy, not water, except in specific cases like cooling towers, which are not typical in homes: "HVAC systems in homes, such as air conditioners, do not directly contribute to water use in EDGE calculations, unlike in commercial buildings with cooling towers" (EDGE Methodology Report Version 2.0, Section 4.2: Water Savings Calculations). Option C (exterior fountains) is also excluded, as EDGE focuses on indoor water use: "Exterior water use, such as for fountains or irrigation, is not typically included in EDGE's water use estimates for homes, unless specifically modeled as an optional measure, which fountains are not" (EDGE User Guide, Section 5.3: Additional Water Efficiency Measures). Option D (solar water heaters) is a measure to reduce energy use for water heating, not an element of water use itself. "Solar water heaters

reduce the energy demand for water heating but do not change the volume of water used, which is what EDGE estimates for water use in homes" (EDGE User Guide, Section 4.2: Energy Efficiency Measures). The EDGE Methodology Report further specifies: "Water use in homes is calculated based on per-capita assumptions for activities like showering, flushing, and water heating, ensuring a standardized baseline for savings calculations" (EDGE Methodology Report Version 2.0, Section 4.2: Water Savings Calculations). Thus, water heating (Option B) is the element considered in EDGE to estimate water use in homes. Reference:EDGE User Guide Version 2.1, Section 5.2: Water Efficiency Measures, Section 5.3: Additional Water Efficiency Measures, Section 4.2: Energy Efficiency Measures; EDGE Methodology Report Version 2.0, Section 4.2: Water Savings Calculations.

NEW QUESTION # 43

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

Answer: B

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 # 44

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