

Free USGBC LEED-AP-BD-C Questions

LEED v4 AP BD+C PRACTICE TEST #1 | 100 QUESTIONS| WITH CORRECT ANSWERS!!

A project's total site area is 280,000 SF (26,000 m²). The total previously developed area on site is 100,000 SF (9,290 m²). The building FAR is 1.7. How much financial support would an owner have to provide to earn SS credit Site Development - Protect or Restore Habitat?

- A) \$112,000
- B) \$72,000
- C) \$122,400
- D) \$40,000 Answer - A) \$112,000

Feedback:

This type of question will likely include additional, extraneous information to cause confusion. For Option 2 Financial Support, the requirement is as follows:

\$0.40/SF (\$4/m²) for the total site area including the building footprint.

$280,000 \times \$0.40 = \$112,000$

Which "non-mandatory" steps could a project team take prior to conducting air-quality testing that would "improve" the test results for EQ Credit IAQ Assessment? (Choose 2)

- A) Vacuum using a vacuum cleaner with filtration media.
 - B) Test and balance the HVAC system
 - C) Install finishes and furniture
 - D) Clean with low-emitting cleaning products
 - E) Complete punch-list items that would generate VOCs or other contaminants.
- Answer - A) Vacuum using a vacuum cleaner with filtration media.
D) Clean with low-emitting cleaning products

Notes:

Here are the required steps before a flush-out or air testing:

Install all finishes and furniture

For residential projects, install owner-provided furniture

Complete punch-list items that would generate VOCs or other contaminants

Test and balance the HVAC system

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USGBC LEED AP Building Design + Construction (LEED AP BD+C) Sample Questions (Q278-Q283):

NEW QUESTION # 278

When considering the Indoor Environmental Quality Credit, Thermal Comfort, what is the minimum percentage of building occupants that must have individual comfort controls?

- A. 75%
- **B. 50%**
- C. 25%
- D. 10%

Answer: B

Explanation:

According to the LEED v4 Reference Guide for Building Design and Construction, the Thermal Comfort credit requires providing individual comfort controls for at least 50% of individual occupant spaces, and group controls for 100% of shared multioccupant spaces¹. Individual comfort controls allow occupants to adjust one or more of the following: air temperature, air speed, radiant temperature, or humidity. Group controls are shared by two or more occupants within a thermal zone. The credit aims to promote occupants' productivity, comfort, and well-being by providing quality thermal comfort. References: EQ Credit Thermal Comfort, LEED v4 Reference Guide for Building Design and Construction¹²³

NEW QUESTION # 279

Which rating system is appropriate for a new mixed-use building with 300,000 ft² (27 871 m²) of residential units, 150,000 ft² (13 935 m²) hotel and 50,000 ft² (4 645 m²) of retail space?

- A. Core and Shell Development
- B. Retail
- C. Hospitality
- **D. New Construction**

Answer: D

Explanation:

New Construction is the appropriate rating system for a new mixed-use building with 300,000 ft² (27 871 m²) of residential units, 150,000 ft² (13 935 m²) hotel and 50,000 ft² (4 645 m²) of retail space. According to the LEED rating system selection guidance¹, the New Construction rating system applies to buildings that are being newly constructed or going through a major renovation, and that include any of the following use types: office, retail, hospitality, education, residential, warehouse and distribution centers, or data centers². The New Construction rating system can also be used for mixed-use buildings that have more than one use type³. Since the project involves new construction of a mixed-use building with residential, hospitality, and retail uses, the New Construction rating system is the most suitable option. The other rating systems are not applicable because they are either specific to one use type (Retail and Hospitality) or to buildings that are not complete at the time of certification (Core and Shell Development). Reference:

LEED rating system selection guidance | U.S. Green Building Council

LEED v4: Building Design + Construction Guide - U.S. Green Building Council LEED v4 Rating Systems | USGBC-LI

NEW QUESTION # 280

A project will renovate a building with historic designation into new office space. The surface area of the existing building structure and envelope is 100,000 ft² (9,290 m²). How much of the existing building will need to be reused to earn 5 points for the Materials and Resource Credit, Building Life-Cycle Impact Reduction?

- A. 90,000 ft² (8,361 m²)
- B. 80,000 ft² (7,432 m²)
- **C. At least 50% of the surface area**
- D. There is no minimum

Answer: C

Explanation:

Detailed

To earn 5 points under the Materials and Resources (MR) Credit for Building Life-Cycle Impact Reduction, at least 50% of the surface area of the existing building structure and envelope must be reused. This strategy preserves the embodied energy in the building materials, reducing the environmental impact of new material extraction, processing, and transportation, which is a core focus of LEED's sustainable building strategies.

NEW QUESTION # 281

The project landscape architect suggests reducing the area planned for surface parking and replacing it with additional vegetated space. What benefit would this strategy provide to the owner?

- A. Decreases the amount of bicycle parking that must be provided
- B. Increases the overall SR (solar reflectance) of the hardscape area
- C. Decreases the required amount of on-street parking that must be provided
- D. Increases the rainwater infiltration capacity

Answer: D

Explanation:

Reducing the area planned for surface parking and replacing it with additional vegetated space can provide several benefits to the owner, such as:

- * Decreasing the amount of bicycle parking that must be provided, since there will be less demand for parking spaces for cyclists.
- * Increasing the overall SR (solar reflectance) of the hardscape area, which can reduce the cooling load and energy consumption of the building.
- * Decreasing the required amount of on-street parking that must be provided, since there will be less demand for parking spaces for cars.

However, one of the most significant benefits of this strategy is increasing the rainwater infiltration capacity, which can improve the water quality and quantity in the stormwater system. According to a study by Biondillo¹, integrating green space into parking lots can decrease stormwater runoff, mitigate the heat island effect, store carbon, improve air quality and may have social benefits as well. The study estimated that converting 30% of Manhattan's parking into green space would decrease runoff and pollutants from parking lots¹. Therefore, this strategy can help reduce water demand and environmental impact in arid climates.

References:

- * How Eliminating Parking Minimums Actually Makes Cities Better
- * Analyzing the benefits of reducing parking: improving public transportation to reduce parking demand and increase space for green infrastructure in Manhattan, Kansas
- * Benefits of Urban Vegetation and Green Spaces - BeautyHarmonyLife
- * Reduce Urban Heat Island Effect | Green Infrastructure | US EPA

NEW QUESTION # 282

Which of the following buildings meets the Minimum Program Requirements for LEED certification?

- A. A 20,000 ft² (1 859 m²) Transit Parking Garage located on a previously developed five-acre site
- B. A 5,000 ft² (465 m²) Science Education center on an above-water pier that is being built specifically for the Education center
- C. A 2,500 ft² (232 m²) mobile Health Clinic located on a previously constructed above-water dock
- D. A 1,500 ft² (139 m²) Tourism Center located on a previously undeveloped one-acre site

Answer: B

Explanation:

Explanation

The Minimum Program Requirements (MPRs) for LEED certification are:

MPR 1: Must be in a permanent location on existing land

MPR 2: Must use reasonable LEED boundaries

MPR 3: Must comply with project size requirements

Option A does not meet MPR 1 because it is located on a previously undeveloped site, which is not considered existing land.

Option B does not meet MPR 3 because it is a parking garage, which is excluded from LEED certification unless it is part of a larger project. Option C does not meet MPR 1 because it is a mobile clinic, which is not considered permanent. Option D meets all the

MPRs because it is a permanent building on existing land, it has reasonable LEED boundaries, and it meets the minimum gross floor area of 1,000 ft² (93 m²) for BD+C projects.

References:

LEED minimum program requirements

Minimum Program Requirements (MPRs)

What do the LEED Minimum Program Requirements Really Mean?

NEW QUESTION # 283

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