



Professional

USGBC-LEED Exam

U.S. Green Building Council: LEED® Green Associate™

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Question 1. (Single Select)

Achieving which of the following requires a new approach to creating and caring for the built environment?

- A: Sustainability
- B: Economic balance
- C: Certification
- D: Recognition

Correct Answer: A

Explanation:

Achieving sustainability requires a new approach to creating and caring for the built environment. This is a major goal of LEED project teams.

Achieving economic balance, recognition, and certification do not require a new approach to creating and caring for the built environment.

Question 2. (Single Select)

A cartridge and a floating liquid sealant is often used in what type of fixture?

- A: Ultra-low-flow toilet
- B: Waterless urinal
- C: Dual-flush toilet
- D: Low-flow aerator

Correct Answer: C

Explanation:

A waterless urinal is designed to allow urine to flow through a trap device without the use of water. Traditional urinals in busy commercial settings can use a tremendous amount of water. Some waterless urinals include a replaceable cartridge that creates an airtight barrier. A liquid

sealant is contained within the cartridge, which allows urine to pass through it. The cartridge floats over the urine to create a trap that prevents sewer gas from entering the room. The remaining options do not contain cartridges or sealants. An ultra-low-flow toilet includes a pressure tank to produce a pressure-assisted flush. Low-flow aerators attach to fixtures to reduce the flow of water by up to 50%. A dual-flush toilet offers one option for liquid waste and another for solid waste.

Question 3. (Single Select)

In order to implement the strategy of monitoring and verifying data for a building's minimum energy performance, per the Energy and Atmosphere (EA) category, all of the following are legitimate approaches except:

- A: Eliminating harmful refrigerants
- B: Building automation
- C: Commissioning
- D: Retro-commissioning

Correct Answer: B

Explanation:

Eliminating harmful refrigerants such as chlorofluorocarbons (CFCs) and phasing out hydrochlorofluorocarbons (HCFCs) are requirements within the fundamental refrigeration management prerequisite. It is not an aspect of discovering a building's overall energy performance.

Commissioning and retro-commissioning are essential to record data that proves how a building performs in terms of energy efficiency. Building automation is a method of connecting and controlling building-wide energy use. Controls such as occupancy sensors are placed throughout the building and timed to shut off mechanical heating, cooling, and lighting when rooms are unoccupied.

Question 4. (Single Select)

Environmentally preferable materials should include all of the following except:

- A: Recycled content
- B: Chemically based contents
- C: Known ingredients
- D: Reduced energy use

Correct Answer: C

Explanation:

LEED project teams should explore environmentally preferable materials and products that have certain sustainable characteristics. The characteristics of environmentally preferable materials include reduced energy use from material transportation; sustainably grown and harvested; intended end-of-life uses that divert waste from landfills; recycled content; made of bio-based (not chemically-based) material; known ingredients; long-lasting and durable; and made in socially responsible factories.

Question 5. (Single Select)

What is a potential unhealthy result of inadequate ventilation provided to building occupants?

- A: Tobacco smoking
- B: Radon testing
- C: VOCs
- D: Sick building syndrome

Correct Answer: C

Explanation:

Studies show that respiratory ailments, asthma and allergies are potential after-effects of inadequate ventilation. Sick building syndrome is the name given to a set of symptoms attributed to poor indoor air quality. Employee productivity and performance can be significantly reduced as a result of inadequate ventilation.

Tobacco smoking, VOCs, and radon testing relate directly to aspects of keeping indoor environments healthy but are not themselves results of inadequate ventilation.



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