- 1) What are the advantages for the environment of choosing a project site that has already been developed? (Select 1)
 - a. Preserving open space
 - b. The site would have a greater development density
 - c. Local tax savings may be available
 - d. The site would be located near mass transit
- 2) What are the advantages of choosing a project site near densely populated areas? (Select 1)
 - a. Increased availability of rainwater
 - b. Reduction of heat islands
 - c. More lenient zoning rules
 - d. Protection of undeveloped land
- 3) Which is a high-priority site? (Select 1)
 - a. Area on or within fifty feet (fifteen meters) of a wetland
 - b. Land with endangered habitat
 - c. Historic district
 - d. Previously developed land
- 4) A homeowner in a warm region has chosen to rent a solar system rather than buy one. Which statement about that option is accurate? (Select 1)
 - a. Leasing the system would allow the owner to participate in a demand response program.
 - b. Leasing the system would decrease the home's electricity demand.
 - c. Leasing the system would increase the home's energy efficiency.
 - d. Leasing the system would offset a large up-front cost.
- 5) A school building uses power from the grid at night but generates electricity for the grid during the day using on-site solar panels, so there are no electricity bills for the school. This is an illustration of: (Select 1)
 - a. Net-zero energy
 - b. Zero waste
 - c. Carbon neutrality
 - d. Water balance
- 6) What environmental problem is brought on by the usage of refrigerants in HVAC&R systems? (Select 1)
 - a. Soil contamination
 - b. Groundwater contamination
 - c. Increasing greenhouse gas emissions
 - d. Increased CO2 indoors

- 7) When may a Project Team need to think about raising the ventilation levels to enhance the quality of the interior air? (Select 1)
 - a. During building commissioning
 - b. After the occupants have moved in
 - c. Before the occupants move in
 - d. Pre-design
- 8) Daylighting, natural ventilation, movable windows, and personal lighting controls are all features of green buildings What more may be included into the design to enhance occupant control and comfort? (Select 1)
 - a. Walk off mats in all emergency exits
 - b. Ergonomic desks
 - c. Discounted transit passes
 - d. Bicycle racks near the building entrance
- 9) Which goods would lessen the impact of cleaning chemicals on the environment? (Select 1)
 - a. Environmental Choice
 - b. Green-e
 - c. CRI
 - d. Green Label Plus
- 10) Materials with minimal VOC emissions, grates in the entryway, higher-rated MERV filters, and air intakes situated in an open-air parking garage are all examples of project designs with an emphasis on constructing healthy buildings. Which of these design principles has a detrimental influence on the quality of indoor air? (Select 1)
 - a. The materials with low VOC emissions
 - b. The grates used for the entryway
 - c. The higher-rated MERV filters
 - d. The location of the air intakes
- 11) Which of the following does not aid in the identification of sensitive habitats? (Select 1)
 - a. FEMA
 - b. The U.S. Code of Federal Regulations
 - c. The NatureServe Heritage Program
 - d. The U.S. Fish and Wildlife Service
 - e. ACEEE
- 12) Which benchmark is used to assess the minimal level of energy efficiency in LEED homes and low-rise multifamily buildings? (Select 1)
 - a. I-Codes
 - b. ENERGY STAR for Homes
 - c. ASHRAE 62.1
 - d. ASHRAE 90.1
 - e. Sustainable Sites

- 13) Which of the following is one of the tasks that integrative Project Team members complete together? (Select 1)
 - a. Identifying opportunities for synergy
 - b. Applying for financing
 - c. Select a target certification level
 - d. Energy modeling
- 14) A building owner in a hot environment wants to have an airtight structure and a green roof for insulation. What would need to be considered as part of this plan throughout the integrative process? (Select 1)
 - a. The green roof will increase the heat island effect.
 - b. Bringing in additional fresh air for indoor air quality.
 - c. Acoustic performance will be poor.
 - d. If the building has extensive glazing, cooling loads will increase.
- 15) In a city, a developer is looking at suitable locations for a new office building. What is one of the first stages to become LEED certified? (Select 1)
 - a. Setting construction material quantities
 - b. Discuss overlapping benefits
 - c. Convening a goal-setting workshop
 - d. Assigning roles and responsibilities
- 16) Which of the following is NOT true about LEED interpretations? (Select 1)
 - a. LEED interpretations can be applied to multiple projects.
 - b. LEED interpretations are an opportunity to contribute to LEED in a significant way.
 - c. LEED interpretations are used to add new requirements to the LEED Rating System.
 - d. LEED interpretations are reviewed by LEED committees comprised of member-selected green building practitioners and USGBC® staff.
- 17) How long can a Project Team take after project completion to phase-out any CFC-based refrigerants? (Select 1)
 - a. 3 years
 - b. 2 years
 - c. 5 years
 - d. 4 years
- 18) What LEED credit category honors construction projects on sites with development restrictions close to a diversity of uses, and in moderately crowded areas? (Select 1)
 - a. Smart Location and Linkage
 - b. Innovation
 - c. Location and Transportation
 - d. Sustainable Sites

- 19) What components make up each LEED rating system? (Select 1)
 - a. 3rd party standards
 - b. Combination of credit categories
 - c. Impact categories
 - d. Interpretations
- 20) Choosing goods that have been created with a sustainable design entails: (Select 1)
 - a. Source reduction
 - b. Recycling
 - c. Reuse
 - d. Waste diversion
- 21) What factors should be considered to choose the construction material for a project? (Select 3)
 - a. The size of the company supplying the materials
 - b. The cost of the material
 - c. How long the material has been used in other projects
 - d. The environmental impact of extracting and manufacturing the material
 - e. The impact of the material on society
 - f. If the company is a USGBC® member
- 22) Regional Priority credits are specific to: (Select 1)
 - a. LEED project type (schools, healthcare, data centers, etc.)
 - b. The state the project is located in
 - c. LEED credit category (BD+C, ID+C, etc.)
 - d. LEED rating system family
- 23) What solution for an entryway makes a suitable material choice for acceptable indoor air quality? (Select 1)
 - a. Stone tiles extracted and manufactured locally
 - b. Low VOC rubber mat
 - c. Carpeted tile shipped from overseas
 - d. Wood flooring made in another country
- 24) What are the environmental benefits of using salvaged wood in a residential project? (Select 1)
 - a. The wood flooring will have a lower cost since it did not have to be extracted from a forest.
 - b. The wood flooring will have a lower installation cost.
 - c. The wood flooring will reduce the demand for virgin resources.
 - d. The wood flooring will increase the tax base of the local economy.
 - e. Greenfields are sites not previously developed or graded that could support open space, habitat, or agriculture. (USGBC®) LEED prefers not building on greenfields but using previously developed land instead.

- 25) What elements influence the thermal comfort of an occupant? (Select 1)
 - a. VOC levels, glare, and acoustics
 - b. Acoustics, ergonomics, and views
 - c. Temperature, humidity, and air movement
 - d. Daylighting, air monitoring, and cleanliness
- 26) When would a flush-out happen in the project schedule? (Select 1)
 - a. Prior to occupants moving in
 - b. Prior to the building water being turned on
 - c. After the building envelope is weather-tight
 - d. After HVAC ducts have been sealed and protected
- 27) What attribute should recycled materials have in order to take advantage of synergies with regional materials? (Select 1)
 - a. Lower life-cycle costs
 - b. Remanufactured regionally
 - c. More durability
 - d. Low VOCs
- 28) Some wood flooring recovered onsite from a renovation project was refurbished and reused onsite. What type of material is the wood flooring considered? (Select 2)
 - a. Salvaged material
 - b. Virgin wood
 - c. Recycled content
 - d. Regional/local material
- 29) An office space renter requests an open floor plan. What is one compromise this choice entails? (Select 1)
 - a. The acoustics may be poor.
 - b. The room will have decreased air quality.
 - c. The space will not be able to include task lighting.
 - d. Daylighting will be harder to achieve.
- 30) What are the advantages of expanding the project's open space? (Select 2)
 - a. Increasing rainwater infiltration
 - b. Increased durability of the overall project
 - c. More habitat for vegetation and wildlife
 - d. Reducing potable water use
- 31) Which of the following is an intentional reduction in the electricity usage in response to a curtailment event or changes in the price of electricity? (Select 1)
 - a. Retrocommissioning
 - b. Demand response

- c. Green pricing
- d. Load shifting
- 32) A major renovation project is thinking about using the existing HVAC&R equipment that contains 1 pound (450 grams) of CFC based refrigerant. In order to be eligible for a LEED certification, the Project Team should: (Select 1)
 - a. Complete a CFC phase-out conversion before the project completion.
 - b. Complete a CFC phase-out conversion during the first 5 years of the occupancy period.
 - c. Complete a CFC phase-out conversion during the first 10 years of the occupancy period.
 - d. 1 pound (450 grams) of CFC refrigerant in an existing piece of equipment is acceptable according to LEED standards, the equipment can be used without a CFC phase-out.
- 33) What indicates a material's ability to stay cool by reflecting solar radiation and emitting thermal radiation? Thus, both the reflectance and emissivity of a material will be combined to rank the material. (Select 1)
 - a. Solar reflective index (SRI)
 - b. Solar reflectance (SR)
 - c. Albedo
 - d. Heat island effect
- 34) Which of the following are the phases of the split review option for the LEED BD+C and LEED ID+C project certification? (Select 1)
 - a. Preliminary design and construction
 - b. Anticipated and awarded
 - c. Design and construction
 - d. Preliminary review and final review
- 35) When choosing environmentally friendly products, a Project Team should look for: (Select 2)
 - a. Health Product Declarations (HPD)
 - b. Environmental Product Declarations (EPD)
 - c. Custodial effectiveness assessments
 - d. Greenwashing
- 36) Which of the following LEED for Neighborhood Development (LEED ND) credit category encourages more sustainable use of materials and the reuse of existing and historic structures? (Select 1)
 - a. Smart Location and Linkage
 - b. Innovation and Design
 - c. Green Infrastructure and Buildings
 - d. Regional Priority

According to LEED, recycled content is the sum of _	, which is based on cost.
(Select 1)	

- a. 100% of the postconsumer recycled content plus 100% of the preconsumer recycled content
- b. 100% of the postconsumer recycled content plus 50% of the preconsumer recycled content
- c. 50% of the postconsumer recycled content plus 50% of the preconsumer recycled content
- d. 50% of the postconsumer recycled content plus 100% of the preconsumer recycled content
- 38) Which of the following LEED certification fees will vary according to the project size? (Select 1)
 - a. Registration fee
 - b. Review (certification) fee
 - c. Expedited review fee
 - d. Credit interpretation ruling fee
- 39) What landscaping strategy will best eliminate the need for irrigation? (Select 1)
 - a. Micro-irrigation
 - b. Mulching
 - c. Xeriscaping
 - d. Drip irrigation
- 40) Which of the following does a site assessment evaluate? (Select 1)
 - a. Existing structures and Surrounding density
 - b. Hydrology and Shading
 - c. Hydrology and Geology
 - d. Shading and Existing structures
 - e. Surrounding density and Existing structures
- 41) What is the impact of creating a dense, compact mixed-use neighborhood? (Select 1)
 - a. Less pavement for roads and less infrastructure for utilities
 - b. Increased in the travel time to work for occupants
 - c. Increased in flooding from stormwater runoff and the heat island effect
 - d. Decreased availability of alternative transportation
- 42) A door found onsite and turned into a table as part of a major renovation would be considered what type of material? (Select 1)
 - a. Reused
 - b. Renewable material
 - c. Commingled material
 - d. Recycled material

- 43) Designing a building with a natural ventilation system will impact which of these credit categories? (Select 1)
 - a. Sustainable Sites
 - b. Energy and Atmosphere
 - c. Materials and Resources
 - d. Integrative Strategies
- 44) A developer is reviewing potential sites for a new office building in an urban area. What is one of the first steps towards LEED certification? (Select 1)
 - a. Convening a goal-setting workshop
 - b. Setting construction material quantities
 - c. Discuss overlapping benefits
 - d. Assigning roles and responsibilities
- 45) What is one role of GBCI? (Select 1)
 - a. Third-party technical reviews of registered LEED projects
 - b. Approving the LEED Rating Systems
 - c. Promoting the triple bottom line
 - d. Auditing USGBC® Member Companies
- 46) The triple bottom line can be described as: (Select 1)
 - a. People, planet, profit
 - b. Socially responsible enterprise and investment
 - c. Integration of a building with its natural surroundings
 - d. The cost of green building
- 47) Which of the following best describes systems thinking? (Select 1)
 - a. A Sustainable plan for built environments that improve existing conditions.
 - An approach to design and operations that brings team members together to work collaboratively on all the project's systems, finding synergistic solutions that support greater levels of sustainability.
 - c. A formal review process of the design of a project based on its intended function to identify potential alternatives that reduce costs and improve performance.
 - d. An understanding of the built environment as a series of relationships in which all parts influence many other parts.
- 48) Which of the following would a landscape architect use to measure the outdoor water use of a project? (Select 1)
 - a. EPA WaterSense Water Budget Tool
 - b. Local historic records
 - c. IPC and UPC codes
 - d. EPAct 1992

- 49) What is the best design strategy for improving indoor air quality during operations and maintenance of a building? (Select 1)
 - a. Use air filters with high Minimum Efficiency Reporting Value (MERV) ratings
 - b. Orient the building for optimal sun exposure
 - c. Use natural refrigerants
 - d. Use soft surfaces on the interiors
- 50) What does LEED stand for? (Select 1)
 - a. Leadership in Energy Efficient Design
 - b. Leadership in Energy and Environmental Design
 - c. Leadership in Energy and Efficient Design
 - d. Leadership in Environmental Efficient Design
- 51) The Sustainable Sites category focuses on all the following EXCEPT which of the following: (Select 1)
 - a. Restoring project site elements
 - b. Integrating the site with local and regional ecosystems
 - c. Preserving the biodiversity on which natural systems rely
 - d. The ways in which community infrastructure affects occupants' behavior and environmental performance
- 52) What is lighting power density measured in? (Select 1)
 - a. Number of luminaries per unit area
 - b. Installed lighting power per unit area
 - c. Footcandles per floor area
 - d. The quantity of light trespass on adjacent sites, measured in watts
- 53) Which of the following preventive maintenance tasks would a facility manager routinely perform to maintain indoor air quality? (Select 1)
 - a. Conducting a flush-out and Replacing air filters
 - b. Calibrating sensors and Replacing air filters
 - c. Conducting a flush-out and Cleaning the ducts with UV light
 - d. Dusting all blinds with electrostatic cloths and Calibrating sensors
- 54) Which of the following does NOT exemplify strategies of reducing harm to the environment over a building's entire life? (Select 1)
 - a. Restoring a historic building
 - b. Using salvaged flooring in a new building
 - c. Conducting a life-cycle assessment to help reduce a building's environmental footprint
 - d. Tearing down a building and putting up a more energy-efficient one in its place
- 55) A bioswale would be used to help earn credit in what LEED category? (Select 1)
 - a. Water Efficiency

- b. Energy and Atmosphere
- c. Sustainable Sites
- d. Indoor Environmental Quality
- 56) If a project owner wants to create a landscape with plants that require watering, which of the following is the minimum outdoor water reduction from a baseline required for a new office project? (Select 1)
 - a. 10%
 - b. 20%
 - c. 30%
 - d. 40%
- 57) Which of the following are examples of infill development? (Select 1)
 - a. A design that increases the number of units of residential space per acre
 - b. A store built inside an existing parking deck
 - c. The development of a brownfield site
 - d. An office project on a previously developed site in a city center
- 58) What amount of time do people in the United States spend on average indoors? (Select 1)
 - a. 50%
 - b. 60%
 - c. 70%
 - d. 80%
 - e. 90%
- 59) What is an environmental benefit of cogeneration? (Select 1)
 - a. Reduced erosion and sedimentation
 - b. Reduced air pollution
 - c. Reduced wastewater generation
 - d. Recharging of aquifers
- 60) What are the roles of USGBC®? (Select 1)
 - a. Overseeing LEED credential maintenance and third-party technical reviews of registered LEED projects
 - b. Administering and creating the LEED rating systems and issuing LEED building certifications
 - c. Auditing member companies and providing building grants to for-profit companies
 - d. Promoting the triple bottom line and administering the LEED exams
- 61) A project developer is creating an erosion and sedimentation control plan. The plan must conform to which of the following requirements? (Select 1)
 - a. The EPA Construction General Permit or the local equivalent
 - b. The LEED ESC Plan
 - c. The landscape architect's site elevations

- d. The Owner's Project Requirements (OPR)
- 62) Which of the following are strategies do NOT help a Project Team design for flexibility? (Select 1)
 - a. Demountable partitions
 - b. Modular casework
 - c. Moveable furniture
 - d. Operable windows
- 63) Which of the following building components contribute to the plug load? (Select 1)
 - a. Computers
 - b. Elevators
 - c. Recessed lighting
 - d. HVAC system
- 64) Developments located within walking distance of diverse uses reduce: (Select 1)
 - a. Water use
 - b. Greenhouse gas reductions
 - c. Sedimentation of nearby water bodies
 - d. Air pollution
- 65) What steps would be included in the pre-design phase of a green building project? (Select 1)
 - a. Develop, test, and select green systems
 - b. Commissioning Document Review
 - c. Review laws and standards
 - d. Review material's test data
- 66) Which of the following project designs would help with both rainwater management and municipal water use reduction? (Select 1)
 - a. Rainwater harvesting
 - b. Vegetated roof
 - c. Submetering
 - d. Underground parking
- 67) Which of the following contaminants is not removed by a proper ventilation system? (Select 1)
 - a. Radon
 - b. Material off-gassing
 - c. CO2 concentrations
 - d. CFCs
- 68) Which of the following are credit categories found in the LEED scorecard? (Select 1)
 - a. Sustainable Sites and Indoor Air Quality
 - b. Water Efficiency and LEED AP

- c. Materials and Resources and Sustainable Sites
- d. Energy Performance and Materials and Resources
- 69) What rules should be used when selecting a LEED rating system when more than one system may apply? (Select 2)
 - a. 25/75
 - b. 75/25
 - c. 40/60
 - d. Use the rating system that is most applicable
- 70) To verify the compliance of credit or prerequisite, a qualified member of the project team submits: (Select 1)
 - a. Letter of attestation
 - b. CIR
 - c. LEED Scoreboard
 - d. Credit Forms
- 71) This source consumes the largest amount of energy in buildings: (Select 1)
 - a. Space Heating
 - b. Water Heating
 - c. Office Equipment
 - d. Lighting
- 72) Legal protection of the ozone layer in the U.S. is provided by this: (Select 1)
 - a. US DOE
 - b. Kyoto Protocol
 - c. Montreal Protocol
 - d. ASRAE Standards
- 73) To measure building energy performance, which standard would you use? (Select 1)
 - a. ASHRAE 62.2
 - b. ASHRAE 90.1
 - c. ENERGY STAR
 - d. ISO 14020
- 74) What flush rate is the baseline water consumption for water closets established by The Energy Policy Act? (Select 1)
 - a. 1.0 gallons per flush
 - b. 1.6 gallons per flush
 - c. 0.6 gallons per flush
 - d. 1.6 gallons per minute
- 75) The Triple Bottom Line calculate the human and environmental effects associated with which of these: (Select 1)

- a. Federal, state, and local codes
- b. Social, economics, and environment
- c. Energy, water, and air
- d. Global warming, ozone depletion, and carbon emissions
- 76) Construction and demolition debris cannot include 2 of these items: (Select 2)
 - a. Rock
 - b. Soil
 - c. Wood
 - d. Concrete
- 77) Which rating system is most appropriate for a project that includes a major HVAC renovation, significant envelope modification, and core plumbing renovation? (Select 1)
 - a. LEED BD+C: Core and Shell
 - b. LEED BD+C: New Construction
 - c. LEED O+M: Existing Building
 - d. LEED O+M: Interior Fit-Out
- 78) How many Building Product Disclosure and Optimization (BPDO) credits are available in the Materials and Resources credit category? (Select 1)
 - a. 2
 - b. 3
 - c. 4
 - d. 5
- 79) For Storage and Collection of Recyclables, a building recycling program must include these items: (Select 3)
 - a. Plastic
 - b. Cardboard
 - c. Hazardous materials
 - d. Brick
 - e. Metal
- 80) What are the major responsibilities of the Green Building Certification Institute (GBCI)? (Select 2)
 - a. Developing LEED Green Building Rating Systems
 - b. Providing third-party LEED professional credentialing
 - c. Providing and developing LEED-based education and research projects
 - d. Providing third-party LEED project certification
- 81) Retrocommissioning for existing buildings is commissioning that focuses on which of the following project areas? (Select 1)
 - a. Advanced energy metering
 - b. Operational energy efficiency

- c. Identifying system problems prior to occupancy
- d. Selecting environmentally preferable products
- 82) The LEED project boundary is defined as: (Select 1)
 - a. The same as the site boundary
 - b. The portion of the site encompassing the building and hardscape areas only
 - c. The boundary description that is submitted for certification
 - d. The same as the attendance boundary
- 83) Energy efficiency can be achieved by: (Select 1)
 - a. Using technology that requires less energy to perform the same function as a conventional item
 - b. Implementing strategies that reduce resource use 20% from a baseline comparison
 - c. Implementing strategies that reduce resource use 10% from a baseline comparison
 - d. Replace all existing building products with newer building products
- 84) The MPR regarding minimum project size for LEED BD+C and LEED O+M Rating Systems is: (Select 1)
 - a. 1,000 square feet of gross floor area
 - b. 250 square feet of gross floor area
 - c. 1,500 square feet of gross floor area
 - d. 93 square feet of gross floor area
- 85) Which is the popular program for comparing the energy performance of multiple buildings? (Select 1)
 - a. ENERGY STAR
 - b. ASRAE 90.1-2007
 - c. EPAct 90.1-2004
 - d. ASRAE 90.1-2004
- 86) Which Innovation strategy involves earning an extra point for achieving double the credit requirements? (Select 1)
 - a. Innovation
 - b. Pilot
 - c. Exemplary performance
 - d. Bonus
- 87) The major consideration while developing a sustainable project budget is: (Select 1)
 - a. Final contractor bids
 - b. Construction hard costs only
 - c. Life-Cycle Costs
 - d. Triple Bottom Line

- 88) The EPAct 1992 water standard excludes which of the following types of fixtures and equipment? (Select 1)
 - a. Urinals
 - b. Lavatory faucets
 - c. Dishwashers
 - d. Water closets
 - e. Feedback
- 89) Why does LEED prefer an integrative approach to projects? (Select 1)
 - a. The integrative process is linear.
 - b. The integrative process applies to any phase in the life-cycle of a building or land-use project.
 - c. The integrative process is only used for new construction design processes.
 - d. The integrative process highlights only pre-approved LEED products.
- 90) What are all LEED buildings required to do? (Select 1)
 - a. Meet all prerequisites
 - b. Meet all prerequisites and get at least 40 points
 - c. Complete a registration application and meet all credit prerequisites
 - d. Satisfy five of the seven credit categories
- 91) What are three of the LEED impact categories principles? (Select 1)
 - a. Reverse contribution to climate change, add to a mixed-use community, and use recyclable materials
 - b. Enhance human health and well-being, protect and restore water resources, and build a greener economy
 - c. Enhance human health and well-being, reduce water use, and find alternatives to climate change
 - d. Use recyclable materials, reduce water use, and enhance quality of life
- 92) To increase diversity of uses, select a project site that: (Select 1)
 - a. Is within walking distance of a public park
 - b. Is within walking distance of a commuter rail line
 - c. Has underground parking and open space on the property
 - d. Is located next door to an ATM
- 93) Which of the following strategies could help a Project Team provide quality open space on a project site? (Select 1)
 - a. Add a community garden located adjacent to the project boundary.
 - b. Add a private garden for company executives.
 - c. Add a walking trail on the property.
 - d. Add a water-detention pond.

94) Which of the following is a structural incentive that may encourage a developer to pursue green building? (Select 1) a. Fee waiver b. Tax credit c. Grant d. Density bonus
95) What is the lowest level of LEED certification? (Select 1) a. Bronze b. Silver c. Accredited d. Certified
96) What standard defines a green vehicle? (Select 1) a. EPA Transportation and Air Quality standard b. SCAQMD air quality standards c. Green-e Certified d. Has a minimum green score of 45 on the ACEEE annual vehicle guide
 97) A construction waste management plan should include which of the following? (Select 1) a. A list of which existing building materials, if any, will be reused b. A list of construction waste materials that will be commingled or separated during recycling c. A list of recommended technologies and materials that will help reduce waste d. A data sheet showing the distance between the project and where its materials were purchased
98) LEED does not allow for irrigation purposes. (Select 1) a. Potable water b. Laundry water c. Blackwater d. Rainwater
 99) LEED projects are required to focus on indoor water savings. At least how much water savings must a Project Team work toward? (Select 1) a. 35% b. 20% c. 15% d. 10%
100) Providing individual lighting and thermal controls leads to what effect for building

occupants? (Select 1)

- a. Improved ventilation
- b. Improved productivity

- c. Improved indoor air qualityd. Improved acoustics