PDD Valid Dumps Sheet - PDD Certification Test Answers

Click "Configure" in the Cloud Tier section	STEP 1
Click "Add to Tier"	STEP 2
Select "Storage" under the Hardware tab	STEP 3
Under "Addable Storage", select the checkbox for the shelf to add	STEP 4

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NCARB PDD Exam Syllabus Topics:

Topic	Details
Topic 1	Integration of Building Materials & Systems: This section of the exam measures the skills of Architectural Designers and focuses on the ability to resolve and integrate various building systems into cohesive project goals. It covers analyzing architectural systems and technologies, determining the size of structural, mechanical, electrical, and plumbing systems, and incorporating specialty systems such as acoustics, lighting, security, and communications. It also evaluates the ability to detail how multiple building systems work together and to coordinate across disciplines to achieve a unified design.
Topic 2	Codes & Regulations: This section of the exam measures skills of Building Code Specialists and examines how codes and regulations apply at a detailed level during documentation. Candidates are expected to demonstrate knowledge of compliance with the International Building Code (IBC) as well as other specialty regulations, as well as how to interpret and apply these standards to ensure design and documentation meet legal and safety requirements.
Topic 3	Project Manual & Specifications: This section of the exam measures the skills of Specifications Writers and emphasizes the importance of developing documentation that goes beyond drawings. Candidates must understand how to identify and prioritize elements needed to prepare, maintain, and refine both the project manual and project specifications. It also assesses the ability to align and coordinate these specifications with the construction documents to ensure consistency and accuracy.
Topic 4	Construction Documentation: This section of the exam measures skills of Project Architects and addresses the creation and management of project documentation. Candidates are expected to demonstrate knowledge of documenting building design and site features, preparing detailed architectural drawings, and applying industry standards to produce a coordinated set of construction documents. The section also includes understanding how project changes impact documentation and how to communicate these updates effectively to both the design team and the client.:
Topic 5	Construction Cost: This section of the exam measures the skills of Construction Managers and focuses on the financial side of project execution. It evaluates the ability to analyze construction cost estimates to confirm that they align with project design intent and budgetary constraints. Although this is the smallest section, it is critical for ensuring projects remain feasible and economically viable.

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NCARB ARE 5.0 Project Development and Documentation Exam Sample Questions (Q82-Q87):

NEW QUESTION #82

Fire and smoke control requirements for air ducts include which of the following? Check the three that apply.

- A. Smoke damper
- B. Smoke barrier
- C. Fire damper
- D. Variable-volume smoke controls
- E. Air-handler shut-down sensors
- F. Balancing damper

Answer: A,C,E

Explanation:

HVAC duct penetrations through fire/smoke rated assemblies require listed dampers and control/sensing to limit spread of flame and smoke

Fire dampers (D) close on heat to maintain the fire-resistance rating of penetrated assemblies.

Smoke dampers (A) limit smoke migration in smoke partitions/barriers and in smoke control systems.

Air-handler shut-down sensors (F) (e.g., duct smoke detectors interfaced with the FA system) stop fans to prevent smoke distribution.

Not required: Balancing dampers (B) (for airflow only); Smoke barrier (C) (a wall/assembly requirement, not a duct device); Variable-volume smoke controls (E) (project-specific engineering, not a base requirement).

PDD refs: IBC Ch. 7 & 9; IMC §§607 (dampers) & 606 (smoke detection in ducts); ARE 5.0 PDD-MEP/fire protection integration.

NEW QUESTION #83



Refer to the exhibit

For a plywood panel carrying the grade stamp shown, which of the following is the maximum recommended span for use in a floor system?

- A. 108 in
- B. 32 in
- C. 15 in
- D. 16 in

Answer: D

Explanation:

1. Understanding the APA Grade Stamp

The stamp in the exhibit reads:

- * APA RATED SHEATHING 32/16
- * 15/32 INCH (thickness)
- * SIZED FOR SPACING
- * EXPOSURE 1 (can handle temporary moisture exposure)
- 2. Meaning of "32/16"

The numbers 32/16 are the span ratings for the panel:

- * 32 inches = maximum recommended span for roof sheathing (when applied perpendicular to supports).
- * 16 inches = maximum recommended span for floor sheathing (when applied perpendicular to supports).

These ratings are established by APA (The Engineered Wood Association) based on panel thickness, grade, and allowable loads/deflection limits.

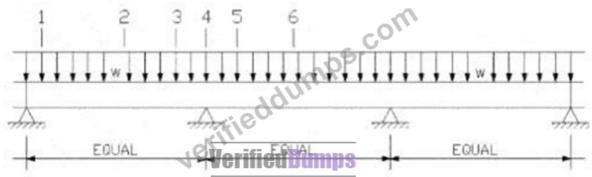
3. Applying to the Question

The question asks specifically for maximum recommended span for use in a floor system.

From the stamp:

- * Floor span rating = 16 inches
- * Therefore, the correct answer is 16 in.
- 4. Why Other Options Are Incorrect:
- * A. 15 in Not the value given; 16 in is the rating.
- * C. 32 in This is for roof applications, not floor systems.
- \ast D. 108 in Not related to APA span ratings; possibly confused with the certification number "NBR-108."
- 5. NCARB ARE 5.0 PDD Study Guide References:
- * Content Area: Building Materials & Assemblies Wood Products
- * Reference Sources:
- * APA The Engineered Wood Association: Panel Span Ratings Guide
- * Building Construction Illustrated (Ching) Plywood and OSB Panel Markings
- * IBC Chapter 23 Wood span and application requirements

NEW QUESTION #84



Refer to the exhibit.

It is required to cut a hole in the web of the beam shown.

Which of the locations would be best? Check the two that apply.

- A. Location 2
- B. Location 1
- C. Location 3
- D. Location 4
- E. Location 5

Answer: A,D

Explanation:

Cutting holes in beam webs is common for running mechanical, electrical, or plumbing services but must be done carefully to avoid weakening structural integrity.

Holes should be located near mid-span supports (points of low bending moment and high shear) to reduce impact on beam bending strength.

Holes should not be located near areas of maximum bending moment (typically mid-span between supports), because this is where the beam experiences maximum tension or compression.

Locations 2 and 4 are at or near the beam supports (shear zones), and generally small holes can be cut there, following size limits and reinforcement guidelines.

Locations 1, 3, and 5 are closer to mid-span or areas of high bending stress, so holes here risk compromising the beam's moment capacity.

References:

NCARB ARE 5.0 Review Manual, Structural Systems chapter

Steel construction and beam design guidelines (AISC)

NEW QUESTION #85

Given the information below, which of the following is the cost of 1,850 sq. ft. of brick veneer?

- * Cost of brick \$500 per 1,000 brick
- * Cost of masonry cement, sand, etc. \$160 per 1,000 brick
- * Cost of labor \$675 per 1,000 brick
- * 680 bricks per 100 sq. ft.
- * 5% waste of material
 - A. \$17,634
 - B. \$15,520
 - C. \$19,732
 - D. \$16,794

Answer: A

NEW QUESTION #86

Before construction documents are complete, the owner requests a review of the timeline allowed for ASIs, RFIs, RFPs, and change orders as defined in the project manual.

Which section of the project manual is relevant to this request?

- A. Section 01 26 00 Contract Modification Procedures
- B. AIA Document A201
- C. Section 01 35 16 Alteration Project Procedures
- D. Supplementary Conditions

Answer: A

Explanation:

The owner's request for review of ASIs (Architect's Supplemental Instructions), RFIs (Requests for Information), RFPs (Requests for Proposals), and change orders relates to contract modifications.

Section $01\ 26\ 00$ in the project manual typically covers Contract Modification Procedures, including timelines and processes for handling these changes.

AIA Document A201 is the general conditions but does not detail specific timelines.

Supplementary Conditions modify A201 but usually don't detail these timelines.

Section 01 35 16 is specific to alteration projects, not general contract mod procedures.

Reference:

NCARB ARE 5.0 Review Manual, Project Management chapter

CSI MasterFormat and project manual organization guides

NEW QUESTION #87

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