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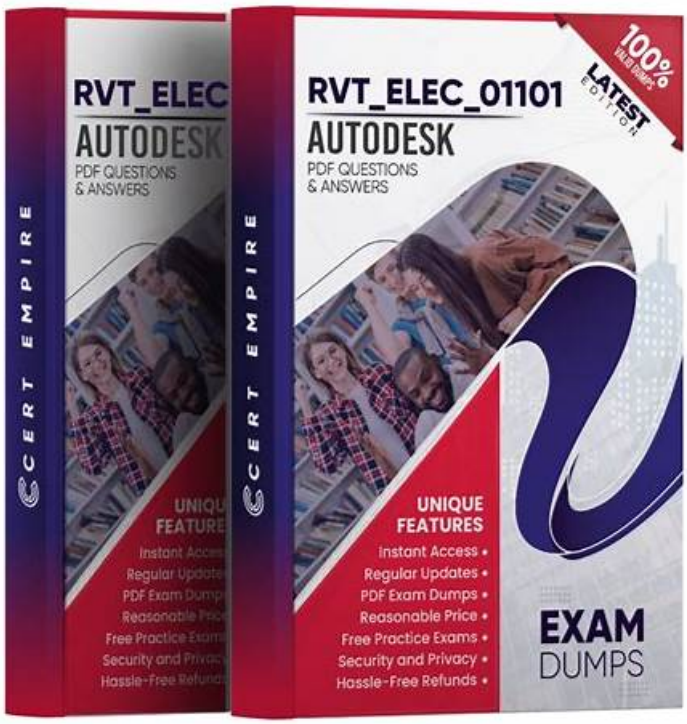

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Autodesk RVT_ELEC_01101 Exam Syllabus Topics:

Topic	Details
Topic 1	• Analysis: This section of the exam measures the skills of Electrical Engineers and focuses on performing analytical tasks in Revit. It includes conducting load calculations, conceptual lighting analysis, and configuring electrical settings for load classifications and demand factors. Candidates must show the ability to use Revit's analysis tools to ensure proper electrical design performance and energy efficiency.
Topic 2	• Documentation: This section of the exam measures the skills of Revit Technicians and covers manipulating views, templates, and schedules to produce accurate documentation. It includes managing panel schedules, creating various view types such as legends, callouts, and 3D views, and applying phasing and revision management. Candidates are also tested on annotation tools, including tags, keynotes, and note blocks, to ensure clarity and consistency in project documentation.
Topic 3	• Families: This section of the exam measures the skills of BIM Modelers and focuses on creating and editing Revit families. It includes defining MEP connectors, understanding system and component family types, configuring family categories, and setting up light sources. The section also assesses parameter creation, annotation family setup, and controlling element visibility to ensure effective customization and reuse across electrical projects.

Topic 4	• Collaboration: This section of the exam measures the skills of Project Coordinators and covers collaboration workflows in Revit. It includes working with imported and linked files, managing worksharing concepts, and using interference checks. Candidates are also evaluated on data coordination through copy monitor tools, exporting to different formats, managing design options, and transferring project standards to ensure effective teamwork in shared environments.
Topic 5	• Modeling: This section of the exam measures the skills of Electrical Designers and covers creating and managing electrical elements within Revit. It includes adding electrical equipment such as panelboards and transformers, configuring circuits and low-voltage systems, and using the System Browser for navigation. Candidates must also demonstrate the ability to model connecting geometry, including conduits, cable trays, and wiring, with appropriate settings and fittings.

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Autodesk Certified Professional in Revit for Electrical Design Sample Questions (Q12-Q17):

NEW QUESTION # 12
Exhibit.
An electrical designer creates a panel schedule. Which Electrical Equipment parameter defines the default name of the panel schedule view?

- A. Mark
- B. Type Mark
- C. Description
- D. Panel Name

Answer: D

Explanation:
In Autodesk Revit for Electrical Design, when a designer creates a panel schedule, the default name of the panel schedule view is automatically derived from the Panel Name parameter of the Electrical Equipment family to which the circuits are assigned.
According to the Revit MEP User's Guide (Electrical Systems section: Panel Schedules):
"When you create a panel schedule, Revit uses the Panel Name parameter of the electrical equipment to define the default schedule name. The Panel Name identifies the distribution panel that supplies the circuits. This name appears in both the Panel Schedule view and in circuit information tags."
- Revit MEP User's Guide, Chapter 17: Electrical Systems - Panel Schedules The Panel Name is a critical electrical equipment instance parameter located in the Electrical - Circuiting group of properties.
It appears in both the Electrical Equipment Properties Palette and the Panel Schedule Header. This name can later be modified manually, but by default, it directly controls the naming convention of the generated schedule.
In contrast:
A . Type Mark - identifies types within the family for documentation and does not control schedule naming.
B . Mark - a unique instance identifier often used for tags, but not for panel schedule view naming.
C . Description - provides descriptive text only for documentation or labeling.
D . Panel Name - correctly defines and drives the default schedule view name for panels and circuits.
When a panel (electrical equipment) is placed in the model and circuits are connected, Revit generates a new Panel Schedule View

automatically titled using the value entered in the Panel Name field (e.g., "Panel LP-1"). This ensures consistency between the modeled equipment and the schedule documentation.
Verified Reference Extracts from Revit for Electrical Design Documentation:
Autodesk Revit MEP User's Guide (2011), Chapter 17: Electrical Systems - Creating and Editing Panel Schedules:
"The name of the panel schedule view is determined by the Panel Name property of the electrical equipment." Revit MEP Electrical Design Training Manual, Module: Electrical Equipment and Panel Schedules:
"Panel Name is used by Revit as the default identifier for any panel schedule view created for that equipment."

NEW QUESTION # 13
Refer to exhibit.
To which panel Is Panel P4 circuited?

- A. Panel P 1
- B. Panel P 3
- C. Panel P 5
- D. Panel P 2

Answer: D

Explanation:
In Autodesk Revit MEP Electrical Design, the System Browser is used to analyze and verify electrical systems, including panelboard connections, circuit hierarchies, and connected loads.
From the exhibit, the Properties palette shows that the selected equipment is a Lighting and Appliance Panelboard (208V MLO, 100A), named P4. To determine the parent panel that feeds Panel P4, we refer to the System Browser, which organizes the entire electrical distribution network hierarchically under the Electrical discipline.
In the System Browser on the right, under the Electrical category, we can observe that Panel P4 is nested directly under Panel P2. This organization indicates that P4 is circuited to (or fed from) Panel P2.
According to the Revit MEP 2011 User's Guide, Chapter 4, "Electrical Systems-Using the System Browser," it states:
"The System Browser displays electrical systems in a tree structure. Each subpanel or device listed beneath a main panel is connected to that panel through an electrical circuit. When a panelboard appears under another, it indicates the subpanel is fed from that parent panel." This is further reinforced in Smithsonian Facilities Revit Electrical Template Documentation (April 2021), Section 8.3 "Documentation Views," which describes:
"Panel schedules and browser hierarchies show the distribution sequence. Subpanels appear indented beneath their source panel, indicating electrical dependency and circuit assignment." Therefore, by interpreting both the Revit interface and Autodesk's documentation, Panel P4 is a subpanel connected to Panel P2, confirming that its electrical feed is assigned from Panel P2.
Final Verified answer: B. Panel P2
Reference Sources:
Autodesk Revit MEP 2011 User's Guide, Chapter 4 - Electrical Systems and the System Browser Smithsonian Facilities Revit Template User's Guide, Section 8.3 - Electrical and Fire Alarm Templates: Documentation Views

NEW QUESTION # 14
An electrical designer is routing conduit through a building model to coordinate with other disciplines, the electrical designer wants to view selected components in a cropped 3D view.
With the conduit components selected, which tool should the designer use?

- A. Selection Box
- B. Scope Box
- C. Section Box
- D. Default 3D View

Answer: A

Explanation:
In Revit Electrical Design, the Selection Box tool is used to quickly isolate and display selected components in a cropped 3D view. When an electrical designer selects conduits or devices in a model and chooses Selection Box from the Modify tab, Revit automatically generates a 3D view bounded tightly around the selected elements, helping coordinate routing in confined or congested spaces.
According to the Revit MEP User's Guide under "Creating 3D Views":
"Use the Selection Box tool to create a 3D view that isolates selected elements. Revit automatically crops the view extents to the

selected geometry." This feature is critical in multidisciplinary coordination because it allows the electrical designer to review specific conduits, cable trays, or lighting paths in context without manually adjusting view boundaries.
In contrast:
Default 3D View (Option B) shows the entire model.
Scope Box (Option C) controls view extents in 2D views or view templates, not instant isolation.
Section Box (Option D) is manually adjusted within an existing 3D view but does not automatically generate a cropped view around selected elements.
Therefore, the Selection Box is the correct and most efficient tool for this task.
References:
Autodesk Revit MEP User's Guide - Chapter 47 "Creating and Managing 3D Views," pp. 1108-1111 Smithsonian Facilities Revit Template User's Guide - Section 3.6 "Egress Routes and Coordination Views," p. 40 Autodesk Revit Electrical Design Essentials - 3D Visualization and Coordination Techniques

NEW QUESTION # 15
Refer to exhibit.
An electrical designer wants to organize the Protect Browser as shown in the exhibit. Select the correct options in order to achieve the desired organization. (Select three.)

Answer:

Explanation:

NEW QUESTION # 16
A project is almost at the end of design. The electrical designer needs to make sure electrical loads as reported by load summaries accurately reflect all modeled loads. How should a designer view a list of all modeled electrical connectors that are not connected to a circuit?

- A. Use the command Show Disconnects.
- B. Create a circuit schedule.
- C. Review the System Browser.
- D. Use the command Check Circuits.

Answer: A

Explanation:
In Autodesk Revit Electrical Design, ensuring that all electrical connectors are properly connected to circuits is critical to obtaining accurate load summaries and panel schedules. When nearing project completion, designers must confirm that every load (e.g., lighting fixture, power receptacle, or equipment) is associated with a circuit.
The Show Disconnects command is specifically designed to identify any electrical components whose connectors are not associated with a circuit or power system.
According to the Autodesk Revit MEP User's Guide (Chapter: Electrical Systems - Checking Electrical Circuits):
"The Show Disconnects tool allows designers to visually identify elements in a project that contain electrical connectors not currently assigned to any circuit. Using this tool, Revit highlights unconnected components, helping to ensure load summaries and panel schedules accurately reflect all modeled elements." The command is found under Analyze tab ➤ Electrical panel ➤ Show Disconnects. It highlights any devices-such as lighting fixtures, receptacles, or equipment-that are not circuited, enabling correction before final load calculations are performed.
Other options explained:
A . Check Circuits: Verifies that existing circuits are complete, but it does not identify unconnected components.
B . System Browser: Lists systems hierarchically but does not flag disconnected devices.
C . Circuit Schedule: Displays circuit data only for connected components.
Hence, to identify unconnected elements before finalizing design documentation, the correct tool is Show Disconnects.
References:
Autodesk Revit MEP 2011 User's Guide, Chapter 45: Analyzing Electrical Circuits, pp. 1034-1036.
Autodesk Revit 2020 Help, "Show Disconnects - Identify Elements Not Assigned to Circuits."

NEW QUESTION # 17

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