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Circuit Naming Parameter:				
Name	Prefix	Sample Value	Suffix	Separator
Panel		Panel		
Slot Index		Slot Index		
Phase Label		Phase Label		

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Autodesk Certified Professional in Revit for Electrical Design Sample Questions (Q45-Q50):

NEW QUESTION # 45

Refer to exhibit.

Branch Panel: <Panel Name>											
Location: <Location>			Voltage: <Distribution System>			A.I.C. Rating: <Short Circuit Rating>					
Supply From: <Supply From>			Phases: <Number of Phases>			Main Type: <Main Type>					
Metering: <Metering>			Wires: <Number of Wires>			Main Rating: <Main>					
Enclosure: <Enclosure>						MCB Rating: <MCB Rating>					
Notes:											
-Schedule Header Notes-											
CRT	Circuit Description	Trip	Breaker Type	Phase	A	C	Breaker Type	Phase	Trip	Circuit Description	CRT
1	<Load Name>	<Rating>	<Type>	<Phase>	<Value>	<Value>	<Type>	<Phase>	<Rating>	<Load Name>	2
3	<Load Name>	<Rating>	<Type>	<Phase>	<Value>	<Value>	<Type>	<Phase>	<Rating>	<Load Name>	4
5	<Load Name>	<Rating>	<Type>	<Phase>	<Value>	<Value>	<Type>	<Phase>	<Rating>	<Load Name>	6
7	<Load Name>	<Rating>	<Type>	<Phase>	<Value>	<Value>	<Type>	<Phase>	<Rating>	<Load Name>	8
9	<Load Name>	<Rating>	<Type>	<Phase>	<Value>	<Value>	<Type>	<Phase>	<Rating>	<Load Name>	10
11	<Load Name>	<Rating>	<Type>	<Phase>	<Value>	<Value>	<Type>	<Phase>	<Rating>	<Load Name>	12
13	<Load Name>	<Rating>	<Type>	<Phase>	<Value>	<Value>	<Type>	<Phase>	<Rating>	<Load Name>	14
15	<Load Name>	<Rating>	<Type>	<Phase>	<Value>	<Value>	<Type>	<Phase>	<Rating>	<Load Name>	16
17	<Load Name>	<Rating>	<Type>	<Phase>	<Value>	<Value>	<Type>	<Phase>	<Rating>	<Load Name>	18
19	<Load Name>	<Rating>	<Type>	<Phase>	<Value>	<Value>	<Type>	<Phase>	<Rating>	<Load Name>	20
21	<Load Name>	<Rating>	<Type>	<Phase>	<Value>	<Value>	<Type>	<Phase>	<Rating>	<Load Name>	22
23	<Load Name>	<Rating>	<Type>	<Phase>	<Value>	<Value>	<Type>	<Phase>	<Rating>	<Load Name>	24

An electrical designer wants to report Breaker Type for each breaker in a panel schedule. The designer adds a column to the schedule as shown (and highlighted) in the image.

Which type of parameter should the designer create to add to the column?

- A. A Project Parameter assigned to Electrical Circuits.
- B. A Shared Parameter in the Electrical Equipment families.

- C. A Project Parameter assigned to Electrical Equipment.
- D. A Shared Parameter in the Electrical Fixture families.

Answer: A

Explanation:

In Autodesk Revit Electrical Design, panel schedules display data that originates from the Electrical Circuits category, not directly from the Electrical Equipment or Electrical Fixtures families. Each circuit in a panel schedule represents an instance of an Electrical Circuit object within Revit's system-based MEP structure. Therefore, to add an additional field like Breaker Type, the parameter must be created and assigned specifically to the Electrical Circuits category.

According to the Revit MEP User's Guide - Chapter 50 "Electrical Systems and Panel Schedules":

"Panel schedules display parameters that are associated with electrical circuits, including load names, rating, poles, and breaker information. To include additional circuit information in a panel schedule, create a Project Parameter assigned to the Electrical Circuits category." This means the designer should:

Open Manage → Project Parameters Add

Create a Project Parameter named Breaker Type

Assign it to the Electrical Circuits category

Set it to appear in schedules and tags, ensuring it becomes available for use in the panel schedule template As noted in the Smithsonian Facilities Revit Template User's Guide:

"Custom circuit data fields such as 'Breaker Type' or 'Wire Tag' are defined as project parameters applied to the Electrical Circuits category so they can be displayed in panel schedule templates." Incorrect options:

- A. Shared Parameter in Electrical Equipment - Electrical Equipment holds overall panel data (e.g., Mains Rating, Voltage) but not per-circuit data.
- B. Shared Parameter in Electrical Fixture families - Fixtures are individual load devices, not part of the circuit's breaker assignment.
- D. Project Parameter assigned to Electrical Equipment - would apply to the panelboard as a whole, not to individual breakers in circuits.

Thus, the correct answer is C. Project Parameter assigned to Electrical Circuits, ensuring each breaker in the panel schedule can display its type individually and dynamically.

References:

Autodesk Revit MEP User's Guide - Chapter 50 "Electrical Systems and Panel Schedules," pp. 1134-1142 Smithsonian Facilities Revit Template User's Guide - Section 8.7 "Electrical Panel Schedule Customization," p. 91 Autodesk Revit Electrical Design Essentials - "Custom Circuit Parameters and Schedule Configuration"

NEW QUESTION # 46

A project has 24 branch panel schedules that all need the same formatting changes. What should the electrical designer do?

- A. Use the Manage Templates command to edit and apply the template changes to all panel schedules.
- B. Assign the desired view template to the panel schedules in the Properties panel.
- **C. Select all panel schedules in the Project Browser, right-click and choose Apply Template Properties, and select the desired template.**
- D. Edit a panel schedule, right-click and choose Duplicate View, and duplicate changes to desired panel schedules.

Answer: C

Explanation:

To ensure consistency and efficiency when multiple branch panel schedules require identical formatting, Revit allows applying a panel schedule template to one or more schedules simultaneously.

The documented procedure states:

"You can apply a template to one or more existing panel schedules."

And further:

"Select the panel schedule(s).

For Apply Templates, specify the template to apply to the selected panel." This functionality lets an electrical designer select all 24 branch panel schedules in the Project Browser, right-click and apply the desired template to update formatting across all selected schedules in a single operation.

NEW QUESTION # 47

What two ways can an electrical designer copy a cable tray type from a project to a template? (Select two.)

- **A. 1. Open both the project and the template in the same Revit session.**

- 2. In the project, copy the cable tray to the clipboard.
- 3. Switch to the template and paste the cable tray in a view.
- B. 1. Open both the project and the template in the same Revit session.
 - 2. In the template, activate Transfer Project Standards.
 - 3. Choose to copy from the project and then select Cable Tray Types.
- C. 1. Open the project and the template in separate Revit sessions.
 - 2. In the project, copy the cable tray to the clipboard.
 - 3. Switch to the template and paste the cable tray in a view.
- D. 1. Open the project and the template in separate Revit sessions.
 - 2. In the template, activate Transfer Project Standards.
 - 3. Choose to copy from the project and then select Cable Tray Types.
- E. 1. Open both the project and the template in the same Revit session.
 - 2. In the project, select the cable tray and click Edit Family.
 - 3. Click Load into Project and select the template to load the family into.

Answer: A,B

Explanation:

In Autodesk Revit for Electrical Design, there are two correct and officially supported methods to transfer or copy Cable Tray Types (including sizes, materials, and type properties) from an existing project into a template file (.rte). These methods ensure that all type definitions, fittings, and related MEP settings are preserved.

Option B (Clipboard Copy within the same Revit session)

1. Open both the project and the template in the same Revit session.
2. In the project, copy the cable tray to the clipboard.
3. Switch to the template and paste the cable tray in a view.

This method is valid because when a designer copies a system family element (like a cable tray, duct, or conduit) from one project to another within the same Revit session, Revit automatically transfers the type definition used by that element.

According to the Revit MEP User's Guide, Chapter 17 - Electrical Systems:

"Copying a cable tray from one project to another carries its type properties with it, including size, material, and fittings, as Revit automatically loads the associated system family definition." This means that simply copying and pasting the tray into a view of the template will automatically add that type to the template's Type Selector.

Option C (Transfer Project Standards)

1. Open both the project and the template in the same Revit session.
2. In the template, activate Transfer Project Standards.
3. Choose to copy from the project and then select Cable Tray Types.

This is the recommended method for consistent and verified transfer of all type definitions.

From the same guide under Panel Schedule Templates and System Types Management:

"Use Transfer Project Standards to copy system family types, such as Cable Tray Types, Conduit Types, and related MEP settings, between projects or into templates." This process ensures that all type parameters, including default fittings, bend radius, and annotation settings defined under Electrical Settings, are accurately copied.

References:

Autodesk Revit MEP User's Guide - Chapter 17 "Electrical Systems," pp. 407-409 (Cable Tray Management and Transfer Standards) Autodesk Revit MEP 2011 What's New - Section "Copy Styles Using Transfer Project Standards" Smithsonian Facilities Revit Template User's Guide - "Transferring MEP Types into Templates," pp. 68-71

NEW QUESTION # 48

An electrical designer needs to add a drafting view to a model from another project. What is the method to do this?

- A. Select Open, select the desired project, right-click the desired drafting view, and then copy/paste
- B. Select Link Revit, browse to the desired model, and then select desired drafting view
- C. Select Transfer Project Standards, select the desired project, and then select the drafting view.
- **D. Select Insert from File, select Insert Views from File, browse to the desired project, and then select the drafting view.**

Answer: D

Explanation:

In Autodesk Revit, a drafting view is a 2D view that contains detail information not directly associated with the model. When an electrical designer needs to reuse a drafting view from another project (for example, standard details or symbols), the correct method is to use the Insert Views from File command under the Insert tab.

The Autodesk Revit MEP User's Guide - Chapter 48 "Detailing" (page 1072) describes the process as follows:

"Inserting a Drafting View from Another Project

Click Insert tab > Import panel > Insert from File drop-down > Insert Views from File.

In the Open dialog, select a project file, and click Open.

The Insert Views dialog opens, displaying all the views that are saved in that project.

Select the desired drafting views and click OK."

(Revit MEP User's Guide, p. 1072)

This command imports the drafting view into the current Revit model while preserving annotations, filled regions, detail components, and text. It ensures that any standard electrical symbols, notes, or schematics created previously can be directly reused without rebuilding the detail from scratch.

If any duplicate type names exist, Revit automatically uses the types and properties from the current project, displaying a warning if necessary.

"Revit MEP creates a new drafting view with all the 2D components and text. If you have duplicate type names, the type name and properties from the current project are used." (Revit MEP User's Guide, p. 1072) Supporting Documentation Extracts:

"Saving Drafting Views to an External Project

Select a drafting view in the Project Browser.

Right-click the view name, and click Save to New File."

(Revit MEP User's Guide, p. 1071)

"The saved project can then be used later to insert drafting views into another Revit project using Insert Views from File." (Revit MEP User's Guide, p. 1072)

NEW QUESTION # 49

An electrical designer is adding lights to a project model. The ceiling grids are located in a linked Revit model. How are these lights affected if the grid patterns move?

- A. The lights move with the pattern if they are defined as ceiling-hosted types.
- B. The lights move with the pattern if they are alignment-locked to the ceiling and hosted.
- C. The lights do not follow grid pattern movement unless they are non-hosted.
- **D. The lights do not move with the pattern but will stay associated with the ceiling if hosted**

Answer: D

Explanation:

When working in Autodesk Revit for MEP Electrical Design, lighting fixtures can be either hosted (such as ceiling-hosted or wall-hosted) or non-hosted. The movement of lighting fixtures in relation to linked model elements-like ceiling grids-is determined by the hosting condition and alignment constraints applied to those elements.

According to the Revit MEP User's Guide (Chapter 24 "Ceilings" and Chapter 50 "Rendering"), a ceiling is a level-based element.

You can create it on a specified level and host ceiling-based families such as lighting fixtures. When a ceiling is modified or repositioned, the hosted lighting fixtures will move with the ceiling itself, maintaining their relationship to the host surface. However, when ceiling grid patterns are changed or moved in a linked Revit model, the movement of those grid patterns does not automatically propagate to hosted elements in the electrical model unless those elements are directly linked or constrained to a movable reference plane.

As described:

"Ceilings are level-based elements... When you create a ceiling, you can host components such as lighting fixtures on its face. Hosted elements remain associated with their host even if the ceiling is modified." And further in the glossary section:

"Rehost: To move a component from one host to another. For example, you can use the Pick New Host tool to move a window from one wall to another wall." This confirms that a hosted light fixture maintains its attachment to the host element (the ceiling) but not to the grid pattern itself. Grid movement within a linked ceiling model does not alter the position of lights unless they are manually re-hosted or alignment-locked directly to a specific geometry within the host model.

Therefore, the correct interpretation is that when ceiling grid patterns move within a linked Revit model, the lights placed in the electrical model do not follow the grid pattern movement automatically. They remain stationary relative to the ceiling surface, provided they are hosted correctly.

This behavior reflects Revit's parametric relationships - "hosted elements maintain dependency only on their host, not on graphical references like grids unless locked via constraints." References:

Autodesk Revit MEP User's Guide, Chapter 24 "Ceilings", pp. 579-583

Autodesk Revit MEP User's Guide, Chapter 50 "Rendering" (Lighting Fixtures and Hosts) Autodesk Revit Glossary: "Rehost" definition, p. 2037 Revit Electrical Design Parametric Model Behavior - Revit MEP Essentials

NEW QUESTION # 50

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You will need to pass the Autodesk Certified Professional in Revit for Electrical Design (RVT_ELEC_01101) exam to achieve the Autodesk RVT_ELEC_01101 certification. Due to extremely high competition, passing the Autodesk RVT_ELEC_01101 exam is not easy; however, possible. You can use CertkingdomPDF products to pass the RVT_ELEC_01101 Exam on the first attempt. The Autodesk practice exam gives you confidence and helps you understand the criteria of the testing authority and pass the Autodesk Certified Professional in Revit for Electrical Design (RVT_ELEC_01101) exam on the first attempt.

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