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### Autodesk RVT\_ELEC\_01101 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"><li><b>Families:</b> 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.</li></ul>
Topic 2	<ul style="list-style-type: none"><li><b>Analysis:</b> 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.</li></ul>
Topic 3	<ul style="list-style-type: none"><li><b>Collaboration:</b> 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 and monitor tools, exporting to different formats, managing design options, and transferring project standards to ensure effective teamwork in shared environments.</li></ul>

Topic 4	<ul style="list-style-type: none"> <li>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.</li> </ul>
Topic 5	<ul style="list-style-type: none"> <li>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.</li> </ul>

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## **Pass Guaranteed Autodesk - High Hit-Rate RVT\_ELEC\_01101 - Autodesk Certified Professional in Revit for Electrical Design Test Discount Voucher**

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### **Autodesk Certified Professional in Revit for Electrical Design Sample Questions (Q42-Q47):**

#### **NEW QUESTION # 42**

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

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

#### **Answer: A**

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 # 43**

Refer to exhibit.



An electrical designer is working on an Electrical Device Panel-Circuit tag. The designer tags a receptacle using the tag properties shown in the exhibit. The receptacle is assigned to panel P203 and circuit 2.4.

Which option shows the correct tag?

- A. 
- B. 
- C. 
- D. 

**Answer: D**

**Explanation:**

In the exhibit, the Label Parameters for the electrical device tag are configured as follows:

Parameter	Spaces	Prefix	Sample Value	Suffix	Break
Panel	1	(blank)	P203	/	(unchecked)
Circuit Number	0	(blank)	45	(blank)	(unchecked)

This setup determines how the tag will display in Revit when applied to any device. Specifically:

The Panel parameter (P203 in this case) will be shown first.

A "/" separator follows because it's assigned as the suffix for the Panel parameter.

The Circuit Number (2,4) is displayed immediately after the slash, with no extra spaces or line breaks.

Since the Break column is unchecked, the values will appear on one continuous line, not split across lines.

Revit documentation for tag creation confirms this behavior:

"When defining label parameters in a tag family, the Prefix and Suffix fields control text that appears before or after the parameter value, while the Break checkbox controls whether the text wraps to a new line." Therefore, when the tag is applied to a receptacle on panel P203 and circuit 2,4, the final formatted text will be:

P203/2,4

This corresponds exactly to option B, where the panel and circuit appear on the same line separated by a slash, with no spaces or line breaks.

#### NEW QUESTION # 44

How can an arrowhead be added to a lag leader line?

- A. Choose an arrow type for the Leader Arrowhead in the Type Properties.
- B. Enable Leader Arrowhead in the instance properties.
- C. Select the tag and enable Leader Line in the Properties palette
- D. Change the Leader Type to Free End.

**Answer: A**

Explanation:

In Autodesk Revit for Electrical Design, arrowheads on leader lines—such as those used with tags, text notes, or annotations—are controlled through Type Properties, not through instance properties or free-end options.

According to the Revit MEP User's Guide - Annotating Chapter (Chapter 47 and 42), the section "Modifying Tags" explains:

"Select the tag, and on the Properties palette, click (Edit Type). In the Type Properties dialog, select a value for Leader Arrowhead to add an arrowhead to the leader line." This confirms that the arrowhead is defined at the type level, meaning any change applies to all tags or text notes of that annotation type throughout the project. The Leader Arrowhead property allows the designer to choose from predefined arrowhead styles (like "Filled Arrow," "Dot," "Tick Mark," etc.), which are defined globally under:

Manage tab → Settings panel → Additional Settings → Arrowheads.

Furthermore, the document specifies under "Leader Arrowhead Properties":

"Sets the arrowhead shape on the leader line. The value is the name of the arrowhead style defined by the Arrowheads tool." This behavior applies to all annotation categories, including text notes, keynotes, material tags, and electrical device tags, maintaining consistency across all view types in an electrical project.

Therefore, Option C is the correct answer because arrowheads are configured via Type Properties, while the other options are inaccurate:

Option A (Free End) only defines leader attachment behavior.

Option B (Instance properties) does not include a "Leader Arrowhead" toggle.

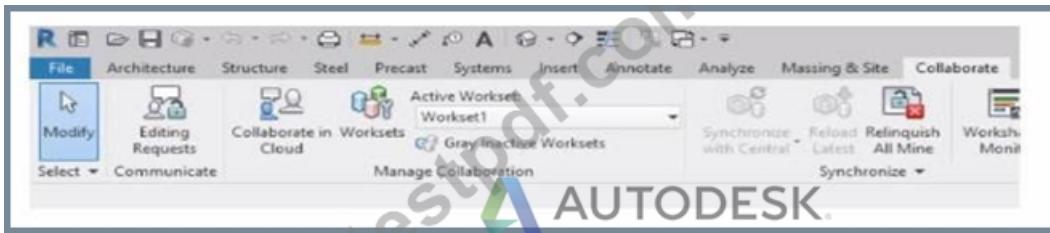
Option D (Enable Leader Line) only adds or removes a leader line, not the arrowhead style.

References:

Autodesk Revit MEP User's Guide - Chapter 47 "Annotating" pp. 1040-1055 Autodesk Revit MEP User's Guide - Chapter 42 "Text Notes and Tags," pp. 936-949 Autodesk Revit Electrical Design Essentials - "Leader Arrowhead Properties and Annotation Standards"

#### NEW QUESTION # 45

Refer to exhibit.



Why is Synchronize with Central disabled?

After enabling collaboration for a project, an electrical designer observes the ribbon.

- A. The designer has unresolved editing requests.
- B. The central model is unavailable or not found.
- **C. The designer is working in the central model.**
- D. The designer has unrelinquished elements.

**Answer: C**

Explanation:

In Autodesk Revit, the Collaborate tab provides the tools necessary for managing multi-user worksharing environments. The Synchronize with Central command allows users to save their local changes back to the central model. However, this command becomes disabled under certain conditions - most notably when the user is currently working directly within the central file rather than a local copy.

The Autodesk Revit User's Guide - Worksharing and Collaboration section clearly explains this behavior:

"When you open the central file directly, the Synchronize with Central option is unavailable because all edits are already in the central file. Worksharing operations such as borrowing, relinquishing, or synchronization only apply to local copies created from the central model." This rule ensures that the integrity of the central model is preserved and that no user directly edits or synchronizes within it, preventing potential file corruption. In normal collaborative workflows, users open local copies of the central model. The local files maintain an editable subset of elements while allowing synchronization and relinquishing operations.

Thus, the disabled Synchronize with Central button (as shown in the exhibit) indicates that the designer is currently in the central model, not a local copy. Since synchronization is unnecessary in this state - all changes are automatically applied to the central file - the command is grayed out.

#### NEW QUESTION # 46

What should an electrical designer do to associate a lighting device with light fixtures in a model?

- A. Create an electrical circuit using the light fixtures to define the system and add the switch.
- B. Create an electrical circuit including the light fixtures and switch as one selection.
- **C. Create a switch system by selecting a switch and then adding lights**
- D. Create a switch system using the light fixtures to define the system and add the switch.

**Answer: C**

Explanation:

In Autodesk Revit Electrical Design, a lighting device (switch) must be associated with lighting fixtures through a switch system, not through electrical circuits. Switch systems are independent of lighting circuits and wiring, as they are intended to represent the control relationship between a light switch and the lighting fixtures it operates.

According to the Autodesk Revit MEP User's Guide (Chapter 17 - Electrical Systems, pages 475-478), the official method is described under "Creating a Switch System"

"You can assign lighting fixtures to specific switches in a project.

The switch system is independent of lighting circuits and wiring."

(Revit MEP User's Guide, p. 475)

"To create a switch system:

Select one or more lighting fixtures in a view, and click

Modify | Lighting Fixtures tab > Create Systems panel > Switch.

Click Switch Systems tab > System Tools panel > Edit Switch System

Click Add to System, and select one or more lighting fixtures.

Click Select Switch, and select a switch in the drawing area.

Click Finish Editing System"\*\*

(Revit MEP User's Guide, p. 476)

How It Works:

The switch system links a lighting device (switch) with lighting fixtures, enabling Revit to manage how light fixtures respond to specific switches.

Unlike electrical circuits, which define power flow and load connections to panels, the switch system defines control logic (which lights are turned on/off by which switch).

The designer begins by selecting the switch and then adding lights to its system, ensuring all lights associated with that switch are grouped correctly.

Supporting Extract from Revit Documentation:

"You can also create a lighting switch system by right-clicking the connector for a lighting fixture and clicking Create Switch System." (Revit MEP User's Guide, p. 475)

"Add lighting fixtures to the switch system..."

Click Select Switch and select a switch in the drawing area."

(Revit MEP User's Guide, p. 476)

"The switch system is independent of lighting circuits and wiring."

(Revit MEP User's Guide, p. 475)

Conclusion:

To associate a lighting device (switch) with light fixtures in a Revit electrical model, the designer must create a switch system. This is done by selecting the switch, then adding the desired lighting fixtures to that system using the Add to System and Select Switch tools under the Switch Systems tab.

## NEW QUESTION # 47

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