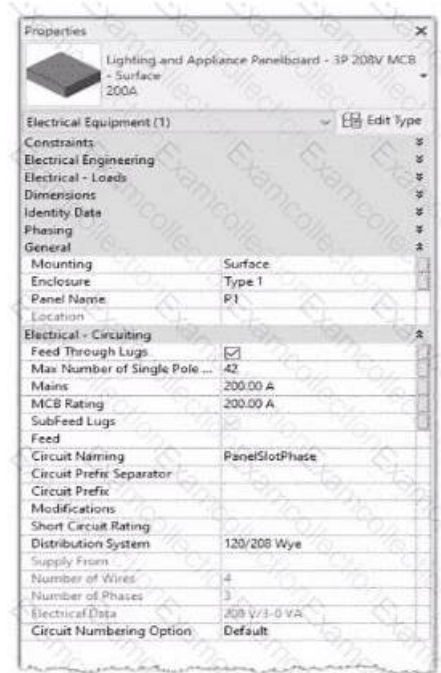


# Three Formats for Autodesk RVT\_ELEC\_01101 Exam Questions



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

Topic	Details

Topic 1	<ul style="list-style-type: none"> <li>• 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</li> <li>• monitor tools, exporting to different formats, managing design options, and transferring project standards to ensure effective teamwork in shared environments.</li> </ul>
Topic 2	<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 3	<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>
Topic 4	<ul style="list-style-type: none"> <li>• 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.</li> </ul>
Topic 5	<ul style="list-style-type: none"> <li>• 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.</li> </ul>

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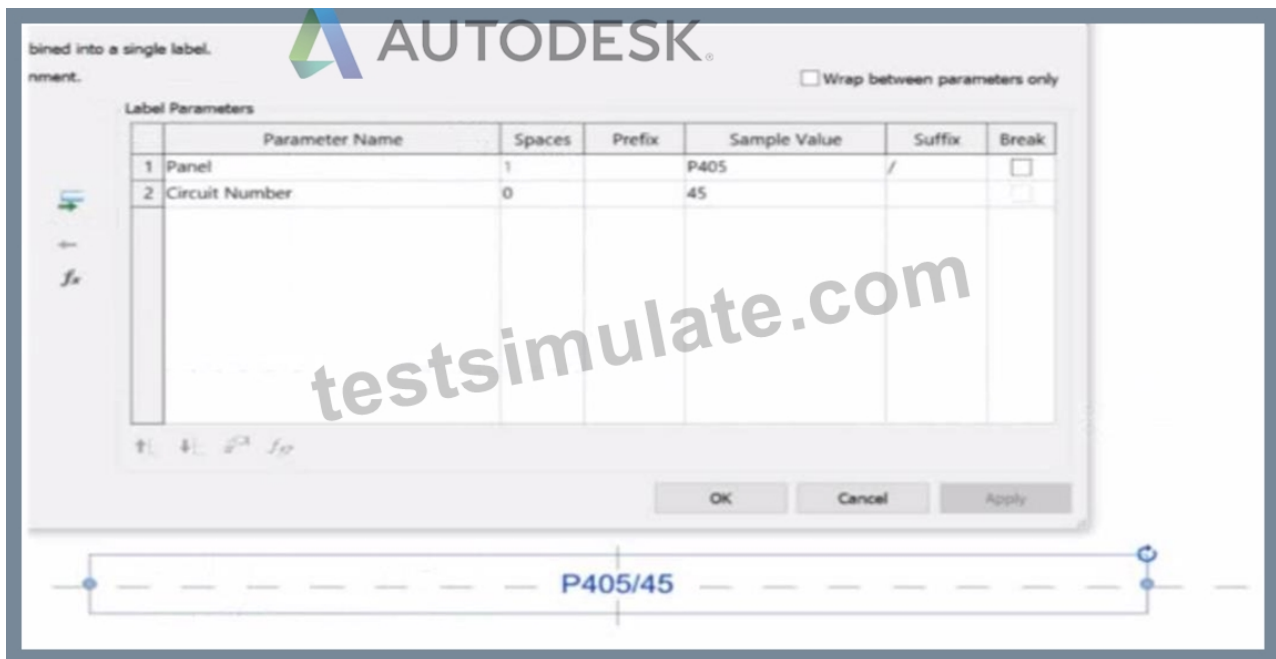
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Of course, we also need to realize that it is very difficult for a lot of people to pass the exam without valid RVT\_ELEC\_01101 study materials in a short time, especially these people who have not enough time to prepare for the exam, that is why many people need to choose the best and most suitable RVT\_ELEC\_01101 Study Materials as their study tool. We believe that if you have the good RVT\_ELEC\_01101 study materials when you are preparing for the exam, it will be very useful and helpful for you to pass exam and gain the related certification successfully.





## Autodesk Certified Professional in Revit for Electrical Design Sample Questions (Q21-Q26):

### NEW QUESTION # 21

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)	P405	/	(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:

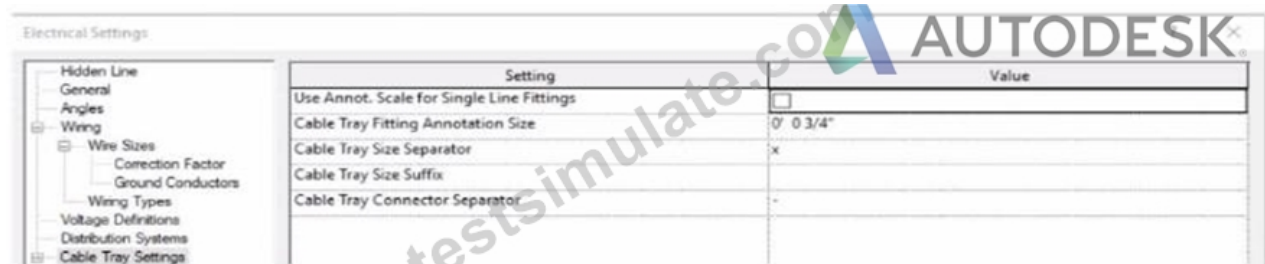
"When defining label parameters in a tag family, the Prefix and Suffix fields control text that appears before or after the parameter value, while the Break checkbox controls whether the text wraps to a new line." Therefore, when the tag is applied to a receptacle on panel P203 and circuit 2,4, the final 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 # 22

Refer to the exhibit.



An electrical designer models a cable tray in a project and decides to check the box (or Use Annot. Scale for Single Line Fittings) and change the Cable Tray Fitting Annotation Size to 1/8" (3 mm).

What is the result?

(The image is presented in Imperial units: 1 In = 25 mm (Metric units rounded].)

- A. All cable tray fittings in the project change per the new settings when a view's detail level is set to Fine.
- B. New cable tray fittings use the new settings in views set to 1/8" (3 mm) scale.
- C. New cable tray fittings use the new settings after the change.
- **D. All cable tray fittings in the project are changed per the new settings.**

**Answer: D**

Explanation:

In Autodesk Revit MEP, the Electrical Settings dialog box contains project-wide configuration parameters that affect all electrical systems, including Cable Tray Settings. This dialog allows users to control annotation scales, fitting symbols, and text size for documentation purposes.

The option labeled "Use Annot. Scale for Single Line Fittings" determines whether the cable tray fittings' annotation graphics automatically scale according to the view's annotation scale. When this box is checked, the annotation symbol size for fittings adjusts proportionally to the scale of the view.

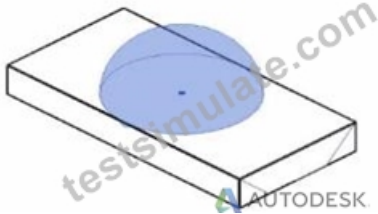
Similarly, "Cable Tray Fitting Annotation Size" defines the annotation size for cable tray fittings in single-line representations (schematic views or simplified plan representations). Changing this parameter (for instance, from 3/4" to 1/8") modifies the visual representation globally for all cable tray fittings in the project, since the Electrical Settings dialog is a project-wide configuration, not a per-instance or per-view override.

According to the Autodesk Revit MEP User's Guide (Electrical Systems - Cable Trays):

"Electrical settings define how cable trays and conduit are displayed throughout the project. Any change made to these settings, such as annotation size or use of annotation scaling, affects all related fittings and components in the project model." Therefore, once the designer checks the box for Use Annot. Scale for Single Line Fittings and changes the Cable Tray Fitting Annotation Size to 1/8" (3 mm), all cable tray fittings across the entire project will update to reflect these new settings.

## NEW QUESTION # 23

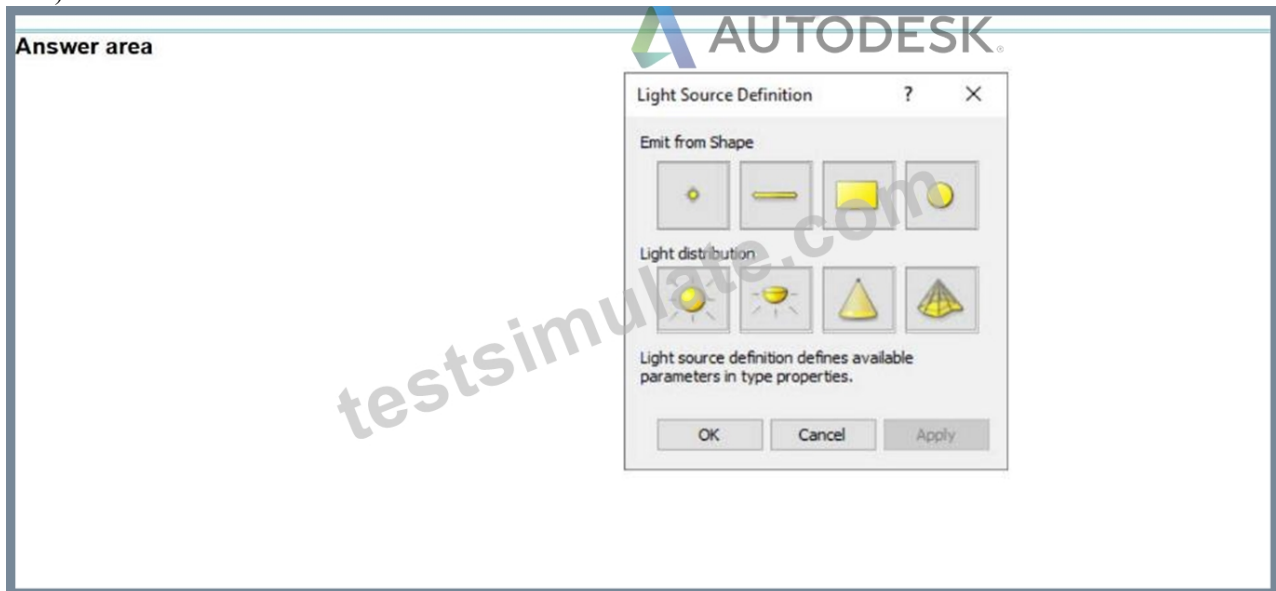
Refer to exhibit.



The exhibit is a lighting fixture family in the Family Editor environment and the light source is selected.

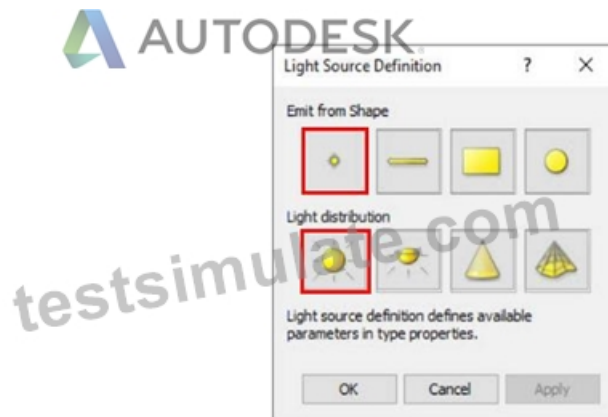
An electrical designer has downloaded a photometric web tile in IES format from a manufacturer's website for use within this lighting fixture family.

Define the light source's Emit Shape and Light Distribution for use with the photometric web (IES) file. (Select two in the answer area.)



**Answer:**

Explanation:  
Answer area



#### NEW QUESTION # 24

An electrical designer is working in a workshared project with a team of people. The electrical designer does not want to see the linked architectural model in any of their views. The rest of the team still needs to see the architectural link.

Which process should the electrical designer use?

- A. Manage Links > Select architectural link > Click Remove
- B. Manage Links > Select architectural link > Click Unload For all users
- C. Manage Links > Select architectural link > Click Unload
- D. Manage Links > Select architectural link > Click Unload for me

**Answer: D**

Explanation:

In Autodesk Revit workshared projects, it is common for teams from multiple disciplines (architecture, structure, MEP) to collaborate using linked Revit models. Sometimes, an electrical designer may wish to hide or unload the linked architectural model only for their local session, without affecting how other team members see it.

Revit provides the "Unload for Me" option specifically for this purpose.

According to the Autodesk Revit MEP User's Guide (Chapter: Worksharing - Managing Linked Models):

"When working in a shared model environment, you can unload a link temporarily from your local file using the Unload for Me command in the Manage Links dialog. This action affects only your local copy and does not impact other users working on the project. The link remains loaded for all other team members." This means that using Manage Links → Select the architectural link → Click Unload for Me, the designer can remove the visual presence of the architectural model from all of their views without impacting the rest of the team. The link remains active in the central model, and other disciplines will continue to see it as usual.

Here's a breakdown of the incorrect options:

B . Remove: Permanently removes the link from the project, affecting all users - not allowed in a team collaboration environment.

C . Unload: Temporarily unloads the link for everyone upon synchronization with the central model.

D . Unload For all users: Explicitly unloads the link globally; all users lose access to the link after the next sync.

Therefore, the correct process for the electrical designer to hide the architectural link only for themselves is:

➡ ☐ Manage Links → Select architectural link → Click "Unload for Me."

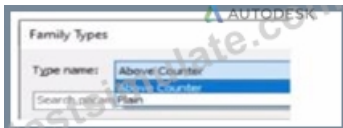
References:

Autodesk Revit MEP 2011 User's Guide, Chapter 55: Worksharing - Managing Links, pp. 1342-1344.

Autodesk Revit 2021 Help, "Unload for Me vs. Unload - Managing Links in Workshared Projects." Smithsonian Facilities Revit Template User's Guide (2021), Section 6.3.3 - Worksharing and Link Visibility Controls.

## NEW QUESTION # 25

Refer to exhibit.



A family in a project contains the following types:

The following edits are made in the Family Editor and loaded into the project:

1. The type Plain is renamed to Standard

2 A new type is added named GFCI

Which types does this family now have in the project?

1. The type Plain is renamed to Standard

- A. Above Counter. Standard
- B. Above Counter. GFCI. Plain. Standard
- C. Above Counter. GFCI. Standard
- D. Above Counter. Plain. Standard

**Answer: C**

Explanation:

In Revit, when editing a family in the Family Editor and reloading it into a project, Revit handles type changes using specific update rules. Types that are renamed overwrite their earlier version in the project because they retain the same internal type ID. Types that are added to the family also appear in the project once reloaded.

Initially, the family contains two types:

Above Counter

Plain

The changes made in the Family Editor are:

Rename Plain → Standard

Add a new type named GFCI

According to documented Revit behavior for type updates:

"When a family is reloaded into the project, any renamed family type replaces its previous version while maintaining its parameter assignments. Newly created types are added as additional family types available for placement within the project." Therefore:

Plain no longer exists because it was renamed

Standard now exists in its place

GFCI is added as a new family type  
Above Counter remains unchanged  
Thus, the family in the project now contains:

- ☐ Above Counter
- ☐ GFCI
- ☐ Standard

This matches answer choice:

B). Above Counter, GFCI, Standard

## NEW QUESTION # 26

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