시험패스에유효한RVT_ELEC_01101시험문제모음인증시험기출문제
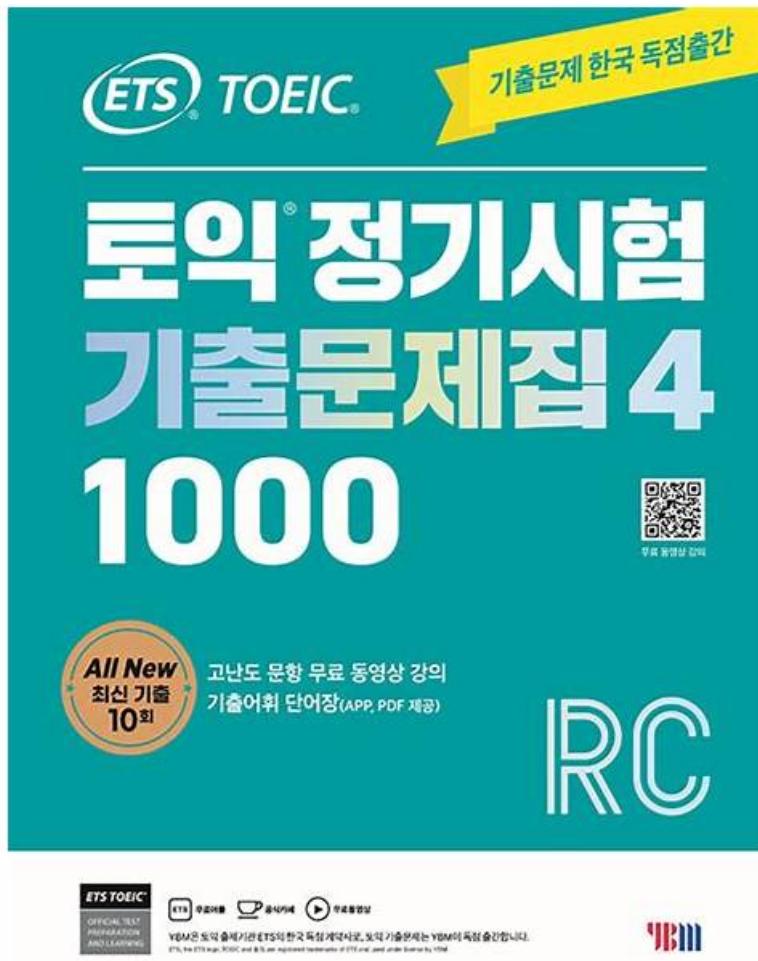
그리고 Itexamdump RVT_ELEC_01101 시험 문제집의 전체 버전을 클라우드 저장소에서 다운로드할 수 있습니다: https://drive.google.com/open?id=1dPzR74KF33uL6XIXLz-r9TyUBj1V2xA8

Autodesk RVT_ELEC_01101시험을 어떻게 패스할가 고민그만하시고 Itexamdump의Autodesk RVT_ELEC_01101시험대비덤프를 데려가 주세요. 가격이 착한데 비해 너무나 훌륭한 덤프품질과 높은 적중율은 Itexamdump가 아닌 다른 곳에서 찾아볼수 없는 혜택입니다. Autodesk RVT_ELEC_01101 덤프구매전 데모부터 다운받아 공부해보세요.

많은 사이트에서Autodesk 인증RVT_ELEC_01101 인증시험대비자료를 제공하고 있습니다. 그중에서 Itexamdump를 선택한 분들은Autodesk 인증RVT_ELEC_01101시험통과의 지름길에 오른것과 같습니다. Itexamdump는 시험에서 불합격성적표를 받으시면 덤프비용을 환불하는 서비스를 제공해드려 아무런 걱정없이 시험에 도전하도록 힘이 되어드립니다. Itexamdump덤프를 사용하여 시험에서 통과하신 분이 전해주신 희소식이 Itexamdump 덤프품질을 증명해드립니다.

>> RVT_ELEC_01101시험문제모음 <<

RVT_ELEC_01101인증시험대비 공부자료 - RVT_ELEC_01101인기덤프 공부

Itexamdump는 몇년간 최고급 덤프품질로 IT인증덤프제공사이트중에서 손꼽히는 자리에 오게 되었습니다. Autodesk RVT_ELEC_01101 덤프는 많은 덤프들중에서 구매하는 분이 많은 인기덤프입니다. Autodesk RVT_ELEC_01101시험준비중이신 분이시라면Autodesk RVT_ELEC_01101한번 믿고 시험에 도전해보세요. 좋은 성

적으로 시험패스하여 자격증 취득할것입니다.

Autodesk RVT_ELEC_01101 시험요강:

주제	소개
주제 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.
주제 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.
주제 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.
주제 4	• 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.
주제 5	• 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.

최신 Autodesk Certified Professional RVT_ELEC_01101 무료샘플문제 (Q33-Q38):

질문 # 33
Refer to exhibit.

An electrical designer is placing electrical equipment. When the electrical designer selects a component in the contextual ribbon, the Placement panel appears in the contextual ribbon.
Which condition does this Placement panel indicate?

- A. The component is set to use the Always Vertical option
- B. The component was created using a wall-based template
- C. The component was created using a lace-based template.
- D. The component was created using a floor-based template.

정답：B

설명：
The Placement panel shown in the exhibit - with options such as Place on Vertical Face, Place on Face, and Place on Work Plane - is displayed only when the family being placed was created using a wall-hosted (face-based or vertical face-based) template. This indicates that the family is designed to be hosted on a vertical surface, such as a wall, rather than a floor or level.
According to the Autodesk Revit MEP User's Guide (Chapter 44 "Creating and Modifying Families"):
"When placing a hosted family, the placement options depend on the family's host type.
Wall-based families display the Place on Vertical Face option.

Ceiling-based families display Place on Face or Place on Work Plane.

Floor-based families display Place on Work Plane only."

The "Place on Vertical Face" option specifically appears for wall-hosted or face-based components because it allows the user to select a vertical plane, typically representing a wall surface. This confirms that the family template used during creation was Wall-based (commonly "Electrical Equipment - Wall Based.rft" or "Generic Model - Wall Based.rft").

In electrical design, examples of such components include:

Wall-mounted panelboards, switchboards, or transformers.

Receptacles or lighting control devices hosted on walls.

The Smithsonian Facilities Revit Template Guide reinforces this explanation:

"Wall-based components, such as surface-mounted panels, display the Place on Vertical Face option. This confirms the family is wall-hosted and cannot be placed freely on floors or reference planes." Why the Other Options Are Incorrect:

A . Face-based template: Would show "Place on Face" (not necessarily limited to vertical).

C . Floor-based template: Displays "Place on Work Plane" only.

D . Always Vertical option: Controls orientation (rotation relative to surface), not placement host type.

Therefore, the Placement panel confirms the component was created using a wall-based family template, allowing it to be attached only to vertical surfaces.

References:

Autodesk Revit MEP User's Guide - Chapter 44 "Creating and Modifying Families," pp. 1028-1032 Smithsonian Facilities Revit Template User's Guide - Section 7.4 "Family Hosting and Placement Behavior," pp. 72-74 Autodesk Revit Electrical Design Essentials - "Wall-Based Equipment and Hosting Parameters in Family Creation"

질문 # 34

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

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

정답：B

설명：

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.

질문 # 35
Refer to the exhibit.

An electrical designer models a cable tray in a project and decides to check the box (or Use Annot. Scale tor Single Line Fittings and change the Cable Tray Fitting Annotation Size to 1/8" (3 mm).
What is the result?
(The image is presented m Imperial units: 1 In = 25 mm (Metric units rounded].)

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

정답：A

설명：
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 ¾" to ⅛") 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.

질문 # 36
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. Panel Name
- D. Description

정답：C

설명：
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."

질문 # 37

How can an electrical designer see changes from other users without saving their own work to the central model?

- **A. Reload Latest**
- B. Manage Worksets
- C. Relinquish All Mine
- D. Worksharing Display

정답：A

설명：

In Autodesk Revit, particularly for electrical and MEP design disciplines using a workshared model, the command "Reload Latest" allows a designer to see changes made by other users without saving or publishing their own work to the central model. This tool ensures that while the designer continues to work locally, their environment stays updated with the latest modifications made by colleagues.

According to the Autodesk Revit MEP User Guide (Chapter 54 - Working in a Team), under the section Loading Updates from the Central Model, it states:

"As you work, you can see the changes other team members have made to the project after they have been synchronized with the central model. You can load updates from the central model without publishing your changes to the central model.

In your local file, click Collaborate tab ➤ Synchronize panel ➤ (Reload Latest)." This confirms that the Reload Latest command refreshes your local file with any modifications from the central file that others have synchronized, but it does not send your local changes back. It is a critical feature for coordination in a team environment, especially when multiple designers-such as electrical, mechanical, and structural engineers-are contributing simultaneously to a shared BIM model.

By contrast:

A . Relinquish All Mine only releases ownership of elements but doesn't update the local model.

C . Manage Worksets is for controlling visibility and editability of worksets.

D . Worksharing Display visually identifies ownership and status but doesn't refresh model data.

Therefore, when an electrical designer needs to review updates from others (for example, when a lighting layout needs coordination with architectural ceiling adjustments), the proper workflow is to use Reload Latest, ensuring all new information from the central model appears instantly without saving or affecting their current unsaved edits.

References:

Autodesk Revit MEP 2011 User's Guide, Chapter 54: Working in a Team, "Loading Updates from the Central Model," pp. 1332-1333.

Autodesk Revit Structure User's Guide, Chapter 49: Working in a Team, "Loading Updates from the Central Model," p. 1230.

Smithsonian Revit Template Guide (2021), Section 6.3.1 How Worksharing Works, confirming synchronization and reloading behavior for shared Revit environments.

질문 # 38

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Itexamdump의 Autodesk인증 RVT_ELEC_01101덤프를 구매하시면 1년동안 무료 업데이트서비스버전을 받을수 있습니다. 시험문제가 변경되면 업데이트 하도록 최선을 다하기에Itexamdump의 Autodesk인증 RVT_ELEC_01101덤프의 유효기간을 연장시켜드리는 셈입니다.퍼펙트한 구매후는 서비스는Itexamdump의 Autodesk인증 RVT_ELEC_01101 덤프를 구매하시면 받을수 있습니다.

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- RVT_ELEC_01101시험문제모음 100%유효한 덤프자료 □ 지금➡ www.itdumpskr.com □에서▶ RVT_ELEC_01101 ◀를 검색하고 무료로 다운로드하세요RVT_ELEC_01101최신버전 덤프데모문제
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