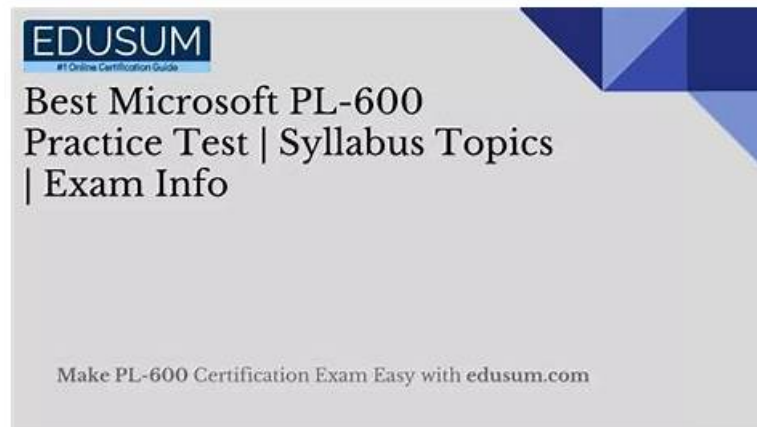


# PL-600 Reliable Test Syllabus & PL-600 Reliable Practice Materials



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In today's highly competitive Microsoft market, having the PL-600 certification is essential to propel your career forward. To earn the Microsoft PL-600 certification, you must successfully pass the PL-600 Exam. However, preparing for the Microsoft PL-600 exam can be challenging, with potential hurdles like exam anxiety and time constraints.

Microsoft PL-600 Certification Exam is an excellent way for solution architects to demonstrate their expertise in the Power Platform. PL-600 exam covers a wide range of topics and requires candidates to have a deep understanding of the platform and its components. Passing the exam can help individuals advance their careers and become more valuable to potential employers or clients.

>> **PL-600 Reliable Test Syllabus** <<

## PL-600 Reliable Practice Materials - PL-600 Exam Engine

If you feel that you always suffer from procrastination and cannot make full use of your spare time, maybe our PL-600 study materials can help you solve your problem. We are willing to recommend you to try the PL-600 study materials from our company. Our PL-600 training guide are high quality and efficiency test tools for all people. If you buy our PL-600 Preparation questions, we can promise that you can use our PL-600 study materials for study in anytime and anywhere. Because we have three version of PL-600 exam questions that can satisfy all needs of our customers.

## The Related Certification Details

The Microsoft PL-600 test is connected with an expert-level certification, Microsoft Certified: Power Platform Solution Architect Expert. This certificate justifies the essential and time-critical cognizance related to Power Platform, customer engagement apps (Dynamics 365), relevant cloud solutions by Microsoft, and third-party technologies.

## Microsoft Power Platform Solution Architect Sample Questions (Q78-Q83):

### NEW QUESTION # 78

You are designing a Power Platform solution for a company that provides in-home appliance maintenance.


When a customer schedules a service appointment, a dispatcher assigns one technician for a specific time and location.

The solution must capture information about the technician assigned to each appointment and the list of tools that the technician must bring to the appointment.

You need to recommend the data type for the captured information.

Which data type should you use? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Requirement	Data type
 <p>Capture information about the technician assigned to each service appointment.</p>	<div>▼</div> <div>Choice</div> <div>Choices</div> <div>Customer</div> <div>Lookup</div>
<p>Select the tools that the technician must bring to an appointment.</p>	<div>▼</div> <div>Choices</div> <div>Customer</div> <div>Lookup</div> <div>Text</div>

Answer:

Explanation:

Requirement	Data type
<p>Capture information about the technician assigned to each service appointment.</p>	<div>▼</div> <div>Choice</div> <div>Choices</div> <div>Customer</div> <div>Lookup</div>
<p>Select the tools that the technician must bring to an appointment.</p>	<div>▼</div> <div>Choices</div> <div>Customer</div> <div>Lookup</div> <div>Text</div>

Explanation:

Requirement	Data type
Capture information about the technician assigned to each service appointment.	<div>▼</div> <div>Choice</div> <div>Choices</div> <div>Customer</div> <div>Lookup</div>
Select the tools that the technician must bring to an appointment.	<div>▼</div> <div>Choices</div> <div>Customer</div> <div>Lookup</div> <div>Text</div>

Box 1: Choice

Like Choices below, but can only select one of the option.

Box 2: Choices

You can customize forms (main, quick create, and quick view) and email templates by adding multi-select columns that are called Choices. When you add a choices column, you can specify multiple values that will be available for users to select. When users fill out the form they can select one, multiple, or all the values displayed in a drop-down list.

Reference:

<https://docs.microsoft.com/en-us/powerapps/maker/data-platform/types-of-fields>

### NEW QUESTION # 79

A company plans to create a Power Apps portal to manage support cases for customers. The company has an account hierarchy for customers. The hierarchy supports accounts, cases, and contacts where both contacts and cases belong to their relevant account.

The company has the following requirements:

- \* Portal users must only see the notes for the cases that they manage.
- \* Portal users must only see cases that are submitted by their colleagues.

You need to design the security model for the portal.

Which entity permission scope should you use? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Requirement	Scope
Portal users must only see the notes for the cases that they manage.	<div>▼</div> <div>Self</div> <div>Parent</div> <div>Contact</div> <div>Account</div>
Portal users must only see cases that are submitted by their colleagues.	<div>▼</div> <div>Self</div> <div>Global</div> <div>Contact</div> <div>Account</div>

Answer:

Explanation:

Requirement	Scope
Portal users must only see the notes for the cases that they manage.	<div>▼</div> <div>Self</div> <div>Parent</div> <div>Contact</div> <div>Account</div>
Portal users must only see cases that are submitted by their colleagues.	<div>▼</div> <div>Self</div> <div>Global</div> <div>Contact</div> <div>Account</div>

Explanation:

Portal users must only see the notes for the cases that they manage.

	▼
Self	
Parent	
Contact	
Account	

Portal users must only see cases that are submitted by their colleagues.

	▼
Self	
Global	
Contact	
Account	

Box 1: Contact

With Contact scope, a signed-in user in the role for which the permission record is defined will have the rights granted by that permission only for records that are related to that user's contact record via a defined relationship.

Box 2: Account

With Account Scope, a signed-in user in the role for which the permission record is defined will have the rights granted by that permission only for records that are related to that user's parent account record via a defined relationship.

This scope means that the entity list will only show the records of the selected entity that are associated to the user's parent account. For example, if an entity permission allows Read access to Lead entity with the Account scope, the user having this permission can view all the leads of only the parent account of the user.

Reference:

<https://docs.microsoft.com/en-us/powerapps/maker/portals/configure/assign-entity-permissions>

## NEW QUESTION # 80

You need to recommend a solution for handling data entry requirements for the mobile audit teams.

What are two possible ways to achieve the goal? Each correct answer presents a complete solution.

NOTE: Each correct selection is worth one point.

- A. Dynamics 365 App for Outlook
- B. Canvas app within Power Apps Player
- C. Dynamics 365 Field Service
- D. Canvas app within a browser

**Answer: B,D**

Explanation:

Scenario:

Audit teams must have the ability to view worker information on their mobile devices.

Audit teams must be able to record data during visits to locations where workers are placed.

When you create an app, or someone shares an app with you, you can run that app on the Power Apps mobile app or in a web browser.

Reference:

<https://docs.microsoft.com/en-us/powerapps/user/run-app-browser>

Topic 1, First Up Consulting

To start the case study

To display the first question in this case study, click the Next button. Use the buttons in the left pane to explore the content of the case study before you answer the questions. Clicking these buttons displays information such as business requirements, existing environment, and problem statements. If the case study has an All Information tab, note that the information displayed is identical to the information displayed on the subsequent tabs. When you are ready to answer a question, click the Question button to return to the question.

Background

First Up Consulting recruits information technology (IT) workers for temporary or permanent positions at client companies. The company operates offices in multiple countries/regions.

First Up has both full-time and part-time employees. The company has a team of worker support agents that respond to inquiries from current and prospective workers. Some of the worker support agents are multilingual.

The company does not have a standardized tool used for reporting purposes. The organization engages you to implement a new Power Platform solution. Workers are managed by a dedicated team that includes one primary recruiter and a contract assistant. Many client companies live in areas that do not allow for mobile data connections.

#### Current environment

##### Existing systems and processes

First Up uses an on-premises system to manage current and historical patient data including medications and medical visits.

The company plans to reference historical data in the existing system. The records held in these systems will not be migrated to the new solution except for medication information.

Employee authentication with the existing system is provided by an on-premises Active Directory instance that is linked to Azure Active Directory.

An appointment record is created for each visit with a worker. The record includes worker contact information, preferred language, the date and time of the appointment, and other relevant data. This information is reviewed by the worker's primary recruiter.

First Up has no current capabilities for forecasting future worker needs based on the data held.

##### Client company visits

Before First Up signs a contract to place workers at a client company, a member of the audit team visits the company and interviews company management. Audit members use different types of devices including Android and iOS devices. First Up has no plans to require the use of a single type of device. Audit team members currently record information about workers on paper forms. Team members enter information from paper forms into the system when they return to the office.

First Up audits client companies at least once each year but may schedule additional visits based on feedback from workers that they place at a client company.

#### Requirements

##### General

There is no standardized communication tool across the company, and this causes communication issues between different teams.

First up employees must be able to contact each other by using a secure system to ask and answer questions about medical cases.

Workers must be able to communicate in near real-time with worker support agents.

##### Client company visits

Audit team records must be locked after they have been reviewed by a First Up manager. No further edits to the record can be carried out. This must be implemented using standard available system functionality.

Audit teams must be able to enter records of their visits to the companies where they have or may place workers. Audit teams must be able to update any necessary records with the latest information.

The solution must support tracking of security clearance information for a worker including the date, status, and certifying agency.

When a worker makes an appointment, the appointments must appear in the timeline for the worker's contact record.

##### Job history information

The solution must provide a worker appointment booking system that can access worker historical job placement data.

The solution must allow employees to associate a primary recruiter with each worker. The solution must also allow multiple secondary recruiters to be associated with each worker.

Every worker assessment performed must be validated and countersigned by the primary recruiter for a worker.

Job posting data from previous work engagements must be accessible by the Power Platform solution to ensure that new job postings are accurate.

First Up staff members must be able to view and update worker records. They must be able to see current and historical job placement data on the same form in the new solution.

##### Worker access

The solution must support workers that speak different languages. The solution must provide automatic translation capabilities.

The solution must support near real-time communications between workers and recruiters.

Workers must be able to view their records online. Workers must be able to enter any additional information that is required by or may be helpful to recruiters.

The solution must provide workers a way to search for general information about available positions.

Workers must be able to request copies of their records by using a chatbot. Workers must be able to provide information to a recruiter as needed.

##### Data platform

Audit teams must have the ability to view worker information on their mobile devices.

Audit teams must be able to record data during visits to locations where workers are placed.

The solution must support the ability for a corporate governance auditing team to periodically audit the organization's records, policies, and procedures.

##### Reporting and analytics

The reporting and analytics team must be able to create reports that include data from all facilities and all workers.

Management reports must present an overview of the entire organization. Other reports may be limited to specific offices.

You must create dashboards that show the status across all groups of workers. The dashboards must be embedded into the Power Platform apps. Updates to data must be displayed in near real time.

##### Security

Authentication for all user types must be managed by a single platform. IT teams must use PowerShell to apply security permissions

for users.

Worker records must only be viewed by the recruiting office that the worker visits.

Worker still records must be archived after ten years and are then removed from the main system. Worker information must not be deleted from the system while skill and job placement history records for the worker exist in the system.

User security roles must be customized to ensure that users are able to interact only with the specific data in which they need access.

Workers must be able to sign into a portal by using their own email address. Workers must be required to use a secure method of authentication to be able to view their data.

Alerts regarding the number of recruited and placed at client companies must be updated as background processes.

Issues

The organization reports the following issues:

Recruiters report that they cannot see historical job placement data for workers.

API usage reports show that the number of API calls made exceeds limits. This causes delays saving data.

Users cannot view Power BI reports within the Power Platform apps.

Some security clearance information for workers not visible from within the Power Platform solution.

Audit teams report that they cannot view or edit worker data when the device on which they access the solution does not have network connectivity.

The testing team reports that one of the canvas apps is not working as expected. An error message displays as specific pages load.


### NEW QUESTION # 81

You need to recommend the appropriate components to meet the inspection requirements.

What should you recommend? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Requirement	Solution
Prevent editing of finalized inspection orders.	<div><div>▼</div><div>Business rule</div><div>Security role</div><div>User permission</div></div>
Prepare documentation for failed inspection steps.	<div><div>▼</div><div>Data flow</div><div>Business rule</div><div>Form property</div></div>

 Microsoft

**Answer:**

**Explanation:**

Requirement	Solution
Prevent editing of finalized inspection orders.	<div>▼</div> <div>Business rule</div> <div>Security role</div> <div>User permission</div>
Prepare documentation for failed inspection steps.	<div>▼</div> <div>Data flow</div> <div>Business rule</div> <div>Form property</div>

Explanation:

Requirement	Solution
Prevent editing of finalized inspection orders.	<div>▼</div> <div>Business rule</div> <div>Security role</div> <div>User permission</div>
Prepare documentation for failed inspection steps.	<div>▼</div> <div>Data flow</div> <div>Business rule</div> <div>Form property</div>

Box 1: Security role

Microsoft Dataverse uses a role-based security model to help secure access to the database.

Scenario:

\* You must prevent users from changing inspection order data once an inspection is marked as final.

\* Supervisors must be able to modify standard checklists. Other employees must be prevented from modifying checklists.

Box 2: Data flow

Dataflows are a self-service, cloud-based, data preparation technology. Dataflows enable customers to ingest, transform, and load data into Microsoft Dataverse environments, Power BI workspaces, or your organization's Azure Data Lake Storage account.

Scenario: Provide a visual representation of the testing measurement limits for each step. Include an indication of how the measured value compares to measurement limits and whether the measurement is within tolerance.

Users must be able to configure the visualizations to display the minimum value and maximum value, and whether the reading is within the tolerance of a single targeted value. It must also be able to be used for maintenance inspections once the machine has been installed.

Reference:

<https://docs.microsoft.com/en-us/power-platform/admin/database-security>

<https://docs.microsoft.com/en-us/power-query/dataflows/overview-dataflows-across-power-platform-dynamics-3>

Topic 4, VanArsde1, Ltd

Background

VanArsde1, Ltd. builds custom homes. The company has one Azure tenant and uses multiple systems to manage the sales, construction, and warranties of the homes.

The company has three departments: sales, construction, and warranty. Sales, contract, and warranty information is not shared among the departments.

The owner of VanArsde1, Ltd. requires a consolidated system that the company can use to track each home's progress.

#### Sales

- \* Company employees use Microsoft Outlook for all communications.
- \* Company employees use Microsoft Word to create sales contracts.
- \* Employees in the sales department are frequently in different locations and work different hours from each other.
- \* Employees in the sales department use a Contracts team in Microsoft Teams to collaborate.
- \* The company uses a third-party marketing tool to update contacts every day.

#### Current environment

- \* Contacts' names must be formatted before they are imported from the third-party marketing tool.
- \* The company must retain contracts for five years.
- \* The company requires that the sales department display the All Contracts view in Microsoft Teams.
- \* All contract information must be stored in the All Contracts view.
- \* Contracts must not be lost if a device is lost or stolen.

#### Issue

- \* Employees in the sales department store contracts on their local computers.
- \* The construction team receives a copy of a contract only when the sale of a home is complete.

#### Construction

##### Current environment

- \* Employees in the construction department use Project Online to manage schedules.
- \* Employees in the construction department use Microsoft Excel to manage the costs of projects
- \* The main supplier of construction materials provides an API to the company. The company uses the API to manage supplies for projects in near real time.

##### Requirements

- \* Employees in the construction department must be able to demonstrate how their work is performed rather than document their process.
- \* The company requires that project schedules be created less than a week after a contract is signed.
- \* A field must sum up the costs of the materials.

#### Issues

- \* Employees in the construction department are unable to schedule resources because they are not informed of future projects.
- \* Employees in the construction department currently enter basic project information manually for each software application.

#### Warranty

##### Current environment

- \* Employees in the warranty department use Excel to track project issues and resolutions.
- \* The company requires that employees in the warranty department meet with each other in person to discuss their job roles.

##### Requirements

- \* The company requires that warranty claims be resolved in less than a month.
- \* The company requires that all claims be entered in the system along with their related issues.
- \* If a claim is found to be invalid, the company requires that the claim and its related issues be deleted.

#### Issue

- \* Employees in the warranty department report that they are frequently sent to homes without knowledge of what is in scope for the project.

#### General

##### Requirements

- \* The new system must use the development and production environments
- \* The development environment must be the master of all changes.
- \* All table changes must be added to a solution. Changes to the solution must not be allowed to be made in the production environment.
- \* Each department must have a custom app. Employees must be able to access only their department's app.
- \* All sales, contract, and warranty data must be shared among the departments.
- \* The project manager must be solely responsible for creating and owning the deployment plan for projects.
- \* All projects must run by using the Agile methodology.
- \* The deployment plan must include the environment setup, training plan, rollout strategy, and deployment support.

#### Issue

The IT manager reports that the deployment plan is not complete.

## NEW QUESTION # 82

You need to recommend methods for assigning security to each group of users.

What should you recommend? To answer, drag the appropriate methods to the correct groups of users. Each method may be used once, more than once, or not at all. You may need to drag the split bar between panes or scroll to view content.

NOTE: Each correct selection is worth one point.

Methods	Answer Area	
	Group of users	Method
Dataverse Application User	Full-time employees	Method
Power Platform Local Business Owner Team	Automation	Method
Azure Active Directory B2B Guest Access	Corporate governance auditing team	Method
Azure Active Directory Security Group Team		

**Answer:**

Explanation:

Methods	Answer Area	
	Group of users	Method
Dataverse Application User	Full-time employees	Power Platform Local Business Owner Team
Power Platform Local Business Owner Team	Automation	Azure Active Directory Security Group Team
Azure Active Directory B2B Guest Access	Corporate governance auditing team	Azure Active Directory B2B Guest Access
Azure Active Directory Security Group Team		

Explanation

Graphical user interface, application, table Description automatically generated

Group of users	Method
Full-time employees	Power Platform Local Business Owner Team
Automation	Azure Active Directory Security Group Team
Corporate governance auditing team	Azure Active Directory B2B Guest Access

Box 1: Power Platform Local Business Owner Team

Owner team: An owner team owns records and has security roles assigned to the team. A user's privileges can come from their individual security roles, those of the teams that they're part of or the ones they inherit. A team has full access rights on the records that the team owns. Team members are added manually to the owner team.

Scenario: Employee authentication with the existing system is provided by an on-premises Active Directory instance that is linked to Azure Active Directory.

Box 2: Azure Active Directory Security Group Team

An Azure Active Directory (Azure AD) group team. Similar to owner team, an Azure AD group team can own records and can have security roles assigned to the team.

Note: The administration of app and data access for Microsoft Dataverse has been extended to allow administrators to use their organization's Azure Active Directory (Azure AD) groups to manage access rights for licensed Dataverse users.

Box 3: Azure Active Directory B2B Guest Access

An Azure AD B2B collaboration user is an external user, typically from a partner organization, that you invite to sign into your Azure AD organization using their own credentials. This B2B collaboration user (also generally referred to as a guest user) can then access the apps and resources you want to share with them. A user object is created for the B2B collaboration user in the same directory as your employees. B2B collaboration user objects have limited privileges in your directory by default, and they can be managed like employees, added to groups, and so on.

Scenario: Before First Up signs a contract to place workers at a client company, a member of the audit team visits the company and interviews company management. Audit members use different types of devices including Android and iOS devices. First Up has no plans to require the use of a single type of device.

Reference:

<https://docs.microsoft.com/en-us/power-platform/admin/manage-group-teams>

