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#1 Online Certification Guide

MICROSOFT PL-600

Microsoft Power Platform Solution Architect Certification Questions & Answers

Exam Summary – Syllabus –Questions

PL-600
Microsoft Certified - Power Platform Solution Architect Expert
40-60 Questions Exam – 700/1000 Cut Score – Duration of 120 minutes

Table of Contents:

Know Your PL-600 Certification Well:

The PL-600 is best suitable for candidates who want to gain knowledge in the Microsoft Power Platform. Before you start your PL-600 preparation you may struggle to get all the crucial Power Platform Solution Architect materials like PL-600 syllabus, sample questions, study guide.

But don't worry the PL-600 PDF is here to help you prepare in a stress free manner. The PDF is a combination of all your queries like-
- What is in the PL-600 syllabus?
- How many questions are there in the PL-600 exam?
- Which Practice test would help me to pass the PL-600 exam at the first attempt?

Passing the PL-600 exam makes you Microsoft Certified - Power Platform Solution Architect Expert. Having the Power Platform Solution Architect certification opens multiple opportunities for you. You can grab a new job, get a higher salary or simply get recognition within your current organization.

Microsoft PL-600 Power Platform Solution Architect Certification Details:

Exam Name	Microsoft Certified - Power Platform Solution Architect Expert
Exam Code	PL-600
Exam Price	$165 (USD)
Duration	120 mins
Number of Questions	40-60
Passing Score	700 / 1000
Books / Training	**PL-600T00: Power Platform Solution Architect**
Schedule Exam	**Pearson VUE**
Sample Questions	**Microsoft Power Platform Solution Architect Sample Questions**
Practice Exam	**Microsoft PL-600 Certification Practice Exam**

PL-600 Syllabus:

Topic	Details
Perform solution envisioning and requirement analyses (35-40%)	
Initiate solution planning	- evaluate business requirements - identify Microsoft Power Platform solution components - identify other components including existing apps, AppSource apps, third-party components, and components from independent software vendors (ISV) - identify and estimate migration effort
Identify organization information and metrics	- identify desired high-level organizational business processes - identify business process automation opportunities - assess an organization's risk factors - review key success criteria
Identify existing solutions and systems	- evaluate an organization's enterprise architecture - identify data sources needed for a solution - define use cases and quality standards for existing data - identify and document an organization's business processes
Capture requirements	- refine high-level requirements - identify functional requirements - identify non-functional requirements - confirm that requirements meet an organization's goals
Perform fit/gap analyses	- determine the feasibility of meeting specific requirements - evaluate Dynamics 365 apps and AppSource options to solve requirements - address functional gaps through alternate solutions - determine the scope for a solution
Architect a solution (40-45%)	
Lead the design process	- design the solution topology - design customizations for existing apps - design and validate user experience prototypes - identify opportunities for component reuse - communicate system design visually - design application lifecycle management (ALM) processes - design a data migration strategy - design apps by grouping required features based on role or task

Topic	Details
	- design a data visualization strategy - design an automation strategy that uses Power Automate
Design the data model	- design tables and columns - design reference and configuration data - design relationships and relationship behaviors - determine when to connect to external data versus import data - design data models to address complex sets of requirements
Design integrations	- design collaboration integrations - design integrations between Microsoft Power Platform solutions and Dynamics 365 apps - design integrations with an organization's existing systems - design third-party integrations - design an authentication strategy - design a business continuity strategy - identify opportunities to integrate and extend Microsoft Power Platform solutions by using - Microsoft Azure
Design the security model	- design the business unit and team structure - design security roles - design column security - design security models to address complex sets of requirements - determine security model management policies and processes - identify Azure Active Directory groups and app registrations required to support a solution - identify data loss prevention (DLP) policies for a solution - determine how external users will access a solution
Implement the solution (15-20%)	
Validate the solution design	- evaluate detail designs and implementation - validate security - ensure that the solution conforms to API limits - resolve automation conflicts - resolve integration conflicts
Support go-live	- identify and resolve potential and actual performance issues - troubleshoot data migration - resolve any identified issues with deployment plans - identify factors that impact go-live readiness and remediate issues

Microsoft PL-600 Sample Questions:

Question: 1

A company sells antique books. The company stores data about book locations in an existing system by using the following database fields: Room, Shelf.

The company must import the data from the existing system into a Power Platform solution. Existing data into must be modified to match the design of the new solution.

You need to recommend a solution to combine the room and shelf fields into a single column during the import process. Which tool should you recommend?

a) Microsoft Excel Online
b) Power Platform dataflows
c) Data Import Wizard
d) import from CSV

Answer: b

Question: 2

You are designing a Power Platform solution. During quality assurance testing the API limits are reached. You need to identify and resolve the issue.

Which two actions should you recommend?

Each correct answer presents part of the solution. NOTE: Each correct selection is worth one point.

a) Allocate Microsoft Dataverse capacity add-on subscriptions.
b) Use the out-of-the-box User Summary report from the Reports section of the solution's model-driven app.
c) Review the Home tab Dataverse analytics dashboard.
d) In the Power Platform admin center, review the Usage section of the Power Apps analytics dashboard.
e) In the Power Platform admin center, review the Runs section of the Power Automate analytics dashboard.

Answer: a, c

Question: 3

You are a Power Apps architect for a company. The IT administrator designs a Power Apps app that is ready to be tested.

The company uses application lifecycle management (ALM). Each version and solution component must be tracked as it is tested.

You need to recommend a strategy to deploy solutions for the user acceptance testing environment. What should you recommend?

a) Use Package Deployer and deploy a managed solution
b) Use Package Deployer and deploy an unmanaged solution.
c) Use Solution Packager and deploy a managed solution.
d) Use Solution Packager and deploy an unmanaged solution.

Answer: d

Question: 4

A company is implementing Dynamics 365 Sales. The company has turned off out-of-the-box quote calculations in order to implement its own custom calculations.

When users update a line item on a quote, they expect to see an updated total for the quote in real time. Users are reporting inconsistent behavior, with some aggregations taking upto two hours.

You review the system design and notice many asynchronous workflows. You need to recommend a solution to enable the calculation in real time.

Which two options should you recommend?

a) Each answer presents a complete solution. NOTE: Each correct selection is worth one point.
a) Consolidate asynchronous workflow into a single real-time workflow.
b) Consolidate multiple asynchronous workflows into a single asynchronous workflow.
c) Implement a business process flow to replace the existing workflows.
d) Convert the asynchronous workflows to a synchronous plug-in.

Answer: a, d

Question: 5

A company has a Power Platform solution that integrates with a third-party system. The client reports that unexpected updates are being made to the Accounts table. You need to determine the root cause of the issue.

In which three locations should you investigate?

Each correct answer presents a complete solution. NOTE: Each correct selection is worth one point

a) Audit summary view
b) Solution history
c) SDK Message Processing Steps
d) Plug-in trace log
e) System job run history

Answer: a, b, d

Question: 6

A company has a custom web-based solution that is hosted on Azure. You design a Power Platform solution to provide the company additional capabilities.

You need to integrate the Power Platform solution with the web-based solution. What should you recommend?

a) Custom connector
b) Connection reference
c) Data gateway
d) Desktop flow

Answer: a

Question: 7

You are designing a Power Platform solution. The company wants its development team to adopt the construction of repeatable components for its implementation team to reuse on different entities and forms. You need to recommend a technology that meets these requirements.

Which technology would you recommend the developers adopt to assist the implementation team?

a) JavaScript
b) Power Apps Component Framework control
c) Web resource
d) Canvas app

Answer: b

Question: 8

A large company experiences high staff turnover rates. As a result, the company must add or remove multiple system user accounts daily.
You need to recommend a security concept which will facilitate complex security profiles to entities for large groups of users across the Power Apps and Dynamics 365 applications.
What should you recommend?
   a) Hierarchy security
   b) Field-level security
   c) User access management
   d) Team privileges

Answer: d

Question: 9

A company has a model-driven app. The app has forms with both Business Rules and JavaScript added to handle the business logic on the form.
The form contains logic that is enforced by using business rules. The company wants to apply the business rules to all forms In the app. You need to recommend a simplified form setup so the form can be maintained moving forward.
What should you recommend?
   a) Remove the Business Rules and use only JavaScript.
   b) Update logic to ensure Business Rules are optimized. Use JavaScript for the remaining functionality.
   c) Manage the business logic with a Power Apps Component Framework (PCF) control.
   d) Evaluate whether complex pans of the logic can be solved by using Power Apps Component Framework (PCF) control. Use Business Rules for the remaining functionality.

Answer: d

Question: 10

A company has a website that contains a form named Contact Us. Data from completed forms is saved to a shared document.
An office administrator periodically reviews the document. The office administrator sends new submissions to another employee who creates contacts or updates existing contacts.
You need to recommend a solution to automate the process. What should you recommend?
   a) Excel Online Connector
   b) Dynamics 365 Customer Insights
   c) Dynamics 365 Customer Service
   d) Dynamics 365 Marketing

Answer: b

Study Guide to Crack Microsoft Power Platform Solution Architect PL-600 Exam:

- Getting details of the PL-600 syllabus, is the first step of a study plan. This pdf is going to be of ultimate help. Completion of the syllabus is must to pass the PL-600 exam.
- Making a schedule is vital. A structured method of preparation leads to success. A candidate must plan his schedule and follow it rigorously to attain success.
- Joining the Microsoft provided training for PL-600 exam could be of much help. If there is specific training for the exam, you can discover it from the link above.
- Read from the PL-600 sample questions to gain your idea about the actual exam questions. In this PDF useful sample questions are provided to make your exam preparation easy.
- Practicing on PL-600 practice tests is must. Continuous practice will make you an expert in all syllabus areas.

Reliable Online Practice Test for PL-600 Certification

Make EduSum.com your best friend during your Microsoft Power Platform Solution Architect exam preparation. We provide authentic practice tests for the PL-600 exam. Experts design these online practice tests, so we can offer you an exclusive experience of taking the actual PL-600 exam. We guarantee you 100% success in your first exam attempt if you continue practicing regularly. Don't bother if you don't get 100% marks in initial practice exam attempts. Just utilize the result section to know your strengths and weaknesses and prepare according to that until you get 100% with our practice tests. Our evaluation makes you confident, and you can score high in the PL-600 exam.

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