



MICROSOFT PL-900

Microsoft Power Platform Fundamentals Certification Questions & Answers

Exam Summary – Syllabus – Questions

PL-900
[Microsoft Certified - Power Platform Fundamentals](#)
40-60 Questions Exam - 700/1000 Cut Score - Duration of 60 minutes

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Know Your PL-900 Certification Well:

The PL-900 is best suitable for candidates who want to gain knowledge in the Microsoft Power Platform. Before you start your PL-900 preparation you may struggle to get all the crucial Microsoft Power Platform Fundamentals materials like PL-900 syllabus, sample questions, study guide.

But don't worry the PL-900 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-900 syllabus?
- How many questions are there in the PL-900 exam?
- Which Practice test would help me to pass the PL-900 exam at the first attempt?

Passing the PL-900 exam makes you Microsoft Certified - Power Platform Fundamentals. Having the Microsoft Power Platform Fundamentals 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-900 Power Platform Fundamentals Certification Details:

Exam Name	Microsoft Certified - Power Platform Fundamentals
Exam Code	PL-900
Exam Price	\$99 (USD)
Duration	60 mins
Number of Questions	40-60
Passing Score	700 / 1000
Books / Training	<u>PL-900T00-A: Microsoft Power Platform Fundamentals</u>
Schedule Exam	<u>Pearson VUE</u>
Sample Questions	<u>Microsoft Power Platform Fundamentals Sample Questions</u>
Practice Exam	<u>Microsoft PL-900 Certification Practice Exam</u>

PL-900 Syllabus:

Topic	Details
Describe the business value of Power Platform (15-20%)	
Describe the business value of Power Platform services	<ul style="list-style-type: none"> - analyze data by using Power BI - act with Power Apps - build solutions that use Microsoft Dataverse - create flows by using Power Automate - use connectors to access services and data - create powerful chatbots by using a guided, no-code graphical interface
Describe the business value of extending business solutions by using Power Platform	<ul style="list-style-type: none"> - describe how Dynamics 365 apps can accelerate delivery of Power Platform business solutions - describe how Power Platform business solutions can be used by Microsoft 365 apps including Microsoft Teams - describe how Power Platform business solutions can consume Microsoft 365 services - describe how Power Platform business solutions can consume Microsoft Azure services including Azure Cognitive Services - describe how Power Platform business solutions can consume third-party apps and services
Describe Power Platform administration and security	<ul style="list-style-type: none"> - describe how Power Platform implements security including awareness of Microsoft Dataverse security roles, Azure Identity Services, and Access Management (IAM) - describe how to manage apps and users - describe environments - describe where to perform specific administrative tasks including Power Platform Admin center, Microsoft 365 admin center - describe Data Loss Prevention (DLP) policies - describe how the platform supports privacy and accessibility guidelines
Identify the Core Components of Power Platform (15-20%)	
Describe Microsoft Dataverse	<ul style="list-style-type: none"> - describe the Power Apps user experience - describe tables, columns, and relationships - describe use cases for solutions - describe use cases and limitations of business rules

Topic	Details
	<ul style="list-style-type: none"> - describe the Common Data Model (CDM) - describe how to use common standard tables to describe people, places, and things
Describe Connectors	<ul style="list-style-type: none"> - describe the native Dataverse connection experience - describe triggers including trigger types and where triggers are used - describe actions - describe licensing options for connectors including standard or premium tier Identify use cases for custom connectors
Describe AI Builder	<ul style="list-style-type: none"> - identify the business value of AI Builder - describe models including business card reader, detection model, form processing model, and prediction model - describe how the Power Apps and Power Automate can consume AI Builder data
Demonstrate the capabilities of Power BI (15-20%)	
Identify common Power BI components	<ul style="list-style-type: none"> - identify and describe uses for visualization controls including pie, bar, donut, and scatter plots and KPIs - describe types of filters - describe the Power BI Desktop Reports, Data, and Model tabs - describe uses for custom visuals including charts or controls - Compare and contrast dashboards and workspaces - compare and contrast Power BI Desktop and Power BI Service - compare and contrast dashboards, workspaces, and reports
Connect to and consume data	<ul style="list-style-type: none"> - combine multiple data sources - clean and transform data - describe and implement aggregate functions - identify available types of data sources including Microsoft Excel - describe use cases for shared datasets and template apps and how to consume each
Build a basic dashboard using Power BI	<ul style="list-style-type: none"> - design a Power BI dashboard - design data layout and mapping - publish and share reports and dashboards
Demonstrate the capabilities of Power Apps (15-20%)	
Identify common Power Apps components	<ul style="list-style-type: none"> - describe differences between canvas apps and model-driven apps - describe portal apps - identify and describe types of reusable components including

Topic	Details
	<ul style="list-style-type: none"> canvas component libraries and Power Apps Component Framework (PCF) components - describe use cases for formulas
Build a basic canvas app	<ul style="list-style-type: none"> - describe types of data sources - connect to data by using connectors - combine multiple data sources - use controls to design the user experience - describe the customer journey - publish and share an app
Describe Power Apps portals	<ul style="list-style-type: none"> - create a portal by using a template - describe common portal customizations - identify differences in portal behavior based on whether a user is authenticated - apply a theme to a portal
Build a basic model-driven app	<ul style="list-style-type: none"> - add tables to app navigation - modify forms and views - publish and share an app
Demonstrate the capabilities of Power Automate (15-20%)	
Identify common Power Automate components	<ul style="list-style-type: none"> - identify flow types - describe use cases for flows and available flow templates - describe how Power Automate uses connectors - describe loops and conditions including switch, do until, and apply to each - describe expressions - describe approvals
Build a basic flow	<ul style="list-style-type: none"> - create a flow by using the button, automated, or scheduled flow template - modify a flow - use flow controls to perform data operations - run a flow - modify a flow
Demonstrate the capabilities of Power Virtual Agents (10-15%)	
Describe Power Virtual Agents capabilities	<ul style="list-style-type: none"> - describe use cases for Power Virtual Agents - describe where you can publish chatbots - describe topics, entities and actions - describe message nodes, question nodes, conditions, trigger phrases, and the authoring canvas - identify common pre-built entities

Topic	Details
Build and publish a basic chatbot	<ul style="list-style-type: none"> - create a chatbot - create a topic - call an action - test a chatbot - publish a chatbot - monitor chatbot usage - monitor chatbot performance

Microsoft PL-900 Sample Questions:

Question: 1

A company has a Power Apps app that is used by most employees. The company is expanding to other countries/regions. You need to recommend a solution to translate text generated within the Power Apps in near real-time.

What should you recommend?

- a) Microsoft Azure Synapse Analytics
- b) Microsoft Azure Cognitive Services
- c) Common Data Service connector
- d) Power BI

Answer: b

Question: 2

What is a benefit of deploying Microsoft 365 and Dynamics 365 apps in the same tenant?

- a) You do not need to manually back up data.
- b) Both will use the same time zone.
- c) You can use Power BI to display data that comes from both environments.
- d) You can implement Single Sign-On (SSO).

Answer: c

Question: 3

Customer-facing applications must comply with Global Data Protection Regulations (GDPR). You need to recommend actions to help ensure GDPR compliance.

Which two features should the company use?

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

- a) Force a user to update security questions after a specific amount of time.
- b) Prompt a user for consent to use their personal data and record the date consented.
- c) Block users who are identified as minors.
- d) Automatically deactivate a user who has not used the portal in six months.

Answer: b, c

Question: 4

The Common Data Model (CDM) is a standard and extensible collection of schemas, including entities, attributes and relationships that represents business concepts and activities with well-defined semantics.

It consists of a set of standardized, extensible data schemas published by Microsoft and partners to facilitate data interoperability.

Review the underlined text. If it makes the statement correct, select "No change is needed." If the statement is incorrect, select the answer choice that makes the statement correct.

- a) Common Data Services (CDS)
- b) Dynamics 365 Business Central
- c) Business process flow
- d) No change is needed.

Answer: d

Question: 5

Users within a company use Flow for personal productivity. Users often overwrite their working flows by editing the definitions and are unable to undo changes after saving a flow.

You need to ensure that users can revert a flow to the current state. Which two options can you use?

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

- a) Export
- b) Rename
- c) Save As
- d) Share

Answer: a, c

Question: 6

You plan to use Power Automate to perform data-management tasks when users interact with sales opportunities in Dynamics 365. You need to identify the three types of events that can generate a trigger for the tasks.

Which three types of events should you identify?

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

- a) when a record is displayed in a view
- b) when a record is deleted
- c) when a record is created
- d) when a record is updated
- e) when a record is read

Answer: b, c, d

Question: 7

A company has a website. The website includes a form that allows the company to collect information about leads. You need to set up an automated workflow to create leads in Dynamics 365 Sales when leads are created on the company's custom website.

What should you create?

- a) Task Flow
- b) Power Automate flow
- c) Dynamics 365 workflow
- d) Business Process Flow

Answer: b

Question: 8

Your company has an on premises Microsoft SQL Server database that contains legacy sales data. You must display information from the database in a new Power Apps app.

You need to establish a secure connection between the database and the app. What should you use?

- a) Data source
- b) App
- c) Gateway
- d) Flow

Answer: c

Question: 9

You are the Power Platform administrator in your company. You want to create new users and manage their license assignment. You need to use the appropriate admin center to perform these tasks. What should you use?

- a) Dynamics 365 admin center
- b) Power Apps admin center
- c) Power Platform admin center
- d) Microsoft 365 admin center

Answer: d

Question: 10

Your company uses Dynamics 365. When a service ticket is created, a technician visit to the customer is required. Technician visits should be consented to by a manager.

You need to ensure that the process is followed. What should you use?

- a) Scheduled flow
- b) Button flow
- c) Business rule
- d) Approval flow

Answer: d

Study Guide to Crack Microsoft Power Platform Fundamentals PL-900 Exam:

- Getting details of the PL-900 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-900 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-900 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-900 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-900 practice tests is must. Continuous practice will make you an expert in all syllabus areas.

Reliable Online Practice Test for PL-900 Certification

Make EduSum.com your best friend during your Microsoft Power Platform Fundamentals exam preparation. We provide authentic practice tests for the PL-900 exam. Experts design these online practice tests, so we can offer you an exclusive experience of taking the actual PL-900 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-900 exam.

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