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# MICROSOFT PL-100

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**Microsoft Power Platform App Maker Certification Questions & Answers**

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Exam Summary – Syllabus – Questions

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**PL-100**

**[Microsoft Certified - Power Platform App Maker Associate](#)**

**40-60 Questions Exam – 700 / 1000 Cut Score – Duration of 120 minutes**

## Table of Contents:

Know Your PL-100 Certification Well: .....	2
Microsoft PL-100 Power Platform App Maker Certification Details: .....	2
PL-100 Syllabus: .....	3
Design business solutions (35- 40%).....	3
Create solutions (45-50%).....	3
Analyze and visualize data (15-20%).....	5
Microsoft PL-100 Sample Questions: .....	5
Study Guide to Crack Microsoft Power Platform App Maker PL-100 Exam:.....	9

## Know Your PL-100 Certification Well:

The PL-100 is best suitable for candidates who want to gain knowledge in the Microsoft Power Platform. Before you start your PL-100 preparation you may struggle to get all the crucial Power Platform App Maker materials like PL-100 syllabus, sample questions, study guide.

But don't worry the PL-100 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-100 syllabus?
- How many questions are there in the PL-100 exam?
- Which Practice test would help me to pass the PL-100 exam at the first attempt?

Passing the PL-100 exam makes you Microsoft Certified - Power Platform App Maker Associate. Having the Power Platform App Maker 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-100 Power Platform App Maker Certification Details:

Exam Name	Microsoft Certified - Power Platform App Maker Associate
Exam Code	PL-100
Exam Price	\$165 (USD)
Duration	120 mins
Number of Questions	40-60
Passing Score	700 / 1000
Books / Training	<a href="#">Course PL-100T00: Microsoft Power Platform App Maker</a>
Schedule Exam	<a href="#">Pearson VUE</a>
Sample Questions	<a href="#">Microsoft Power Platform App Maker Sample Questions</a>
Practice Exam	<a href="#">Microsoft PL-100 Certification Practice Exam</a>

## PL-100 Syllabus:

Topic	Details
<b>Design business solutions (35- 40%)</b>	
Create a high-level design	<ul style="list-style-type: none"> <li>- identify required data sources for a business solution</li> <li>- describe real-world objects as tables</li> <li>- describe the expected user experience for targeted devices and describe the differences between Microsoft Power Platform app types</li> <li>- create a high-level data model including source, volume, and intended uses</li> </ul>
Identify Microsoft Power Platform components	<ul style="list-style-type: none"> <li>- determine the required Power Apps app type</li> <li>- determine when to use Dataverse for Teams</li> <li>- map a problem domain to Microsoft Power Platform tools</li> <li>- identify options for implementing business logic</li> <li>- describe connectors</li> <li>- describe unmanaged solutions</li> <li>- describe uses cases for desktop flows</li> <li>- describe use cases for chatbots</li> </ul>
Design data models	<ul style="list-style-type: none"> <li>- determine required tables</li> <li>- identify relationships between tables</li> <li>- identify columns and data types</li> </ul>
Design the user interface (UI) for a business solution	<ul style="list-style-type: none"> <li>- identify opportunities for component reuse</li> <li>- apply UI standards</li> <li>- identify the model-driven forms and Dataverse views that are needed</li> </ul>
Design reporting	<ul style="list-style-type: none"> <li>- define data output requirements</li> <li>- define visualizations for Power BI dashboards</li> <li>- define visualization requirements for model-driven dashboards</li> </ul>
<b>Create solutions (45-50%)</b>	
Manage Microsoft Power Platform	<ul style="list-style-type: none"> <li>- create a solution</li> <li>- add existing apps and flows to a solution</li> <li>- run Solution Checker and interpret results</li> </ul>

Topic	Details
development environments	
Create model-driven apps	<ul style="list-style-type: none"> <li>- compose model-driven apps</li> <li>- create a site map - create and configure Dataverse table forms</li> <li>- create and configure Dataverse table views</li> <li>- embed model-driven apps in Microsoft Teams channels</li> <li>- embed a canvas app on a form in a model-driven app</li> <li>- manage versions of canvas apps</li> <li>- publish and share canvas apps</li> <li>- share model-driven apps</li> </ul>
Create canvas apps	<ul style="list-style-type: none"> <li>- create canvas apps</li> <li>- connect to data sources in canvas apps</li> <li>- build canvas apps screens</li> <li>- compose Power Fx formulas</li> <li>- implement collections and variables</li> <li>- interpret App Checker results</li> <li>- add canvas app assets and components to screens</li> </ul>
Configure Microsoft Dataverse	<ul style="list-style-type: none"> <li>- create tables and table columns based on a data model - link tables by using lookups or relationships</li> <li>- load or create data records for testing and development</li> <li>- publish customizations</li> <li>- create Dataverse business rules - configure security roles</li> </ul>
Create Power Automate flows	<ul style="list-style-type: none"> <li>- create business process flows</li> <li>- create cloud flows</li> <li>- configure triggers</li> <li>- build scheduled, automated, and instant flows</li> <li>- configure flow steps</li> <li>- test a flow</li> <li>- implement common expressions and loops</li> <li>- create adaptive cards for Microsoft Teams</li> <li>- create and monitor approvals from Power Automate, Microsoft Teams, and SharePoint</li> <li>- share flows</li> </ul>

Topic	Details
Create Power Virtual Agents chatbots in Microsoft Teams	<ul style="list-style-type: none"> <li>- create a chatbot</li> <li>- test a chatbot</li> <li>- publish a chatbot</li> </ul>
<b>Analyze and visualize data (15-20%)</b>	
Create Power BI reports	<ul style="list-style-type: none"> <li>- create Power BI report by using Power BI Desktop</li> <li>- create Power BI report by using Power BI service</li> <li>- embed canvas apps in Power BI reports and dashboards</li> <li>- share Power BI reports and dashboards</li> </ul>
Implement other reports	<ul style="list-style-type: none"> <li>- merge data from a data source into a Microsoft Word or Excel template</li> <li>- create model-driven dashboards</li> <li>- embed Power BI content in Power Apps</li> </ul>
Describe AI Builder models	<ul style="list-style-type: none"> <li>- identify model types including prebuilt and custom models</li> <li>- describe the process for preparing data and training models</li> <li>- use a model from within Power Automate or Power Apps</li> </ul>

## Microsoft PL-100 Sample Questions:

### Question: 1

You are creating a multi-page canvas app that loads tabular data from an external data source. Once loaded, the data must be available to all screens within the canvas app. You need to reduce the number of times that the app must retrieve data from the data source.

Which two data stores can you use?

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

- a) parameter
- b) global variable
- c) collection
- d) environment variable

**Answer: b, c**

**Question: 2**

A company is consolidating communications processes by using Microsoft Teams and Microsoft Power Platform technologies. A Power Automate flow monitors social media channels to identify high-impact trends.

When the Power Automate flow identifies the trends, consistently formatted and standardized feedback must be collected from the channel members within Teams.

You need to streamline the Power Automate and Teams communication process. What should you use?

- a) AI Builder
- b) Common Data Service business process flows
- c) Adaptive cards
- d) Integrated approval flows

**Answer: a**

**Question: 3**

You create a Power Platform solution. Solution data is stored in a variety of documented cloud services. You need to configure the data sources. What should you do?

- a) Create a data gateway.
- b) Add metadata to standard entities.
- c) Create a custom data connector.
- d) Use a content pack.

**Answer: b**

**Question: 4**

You are creating an app that must support users with different disabilities. You want to make sure that your app to adhere to Microsoft's accessibility and performance guidelines.

Which of the following actions should you take?

- a) You should use the Portal Checker
- b) You should use the Solution Checker
- c) You should use the Object Detector
- d) You should use the App Checker

**Answer: d**

**Question: 5**

Data loss prevention (DLP) policies are configured in your company's environment. After creating a Power Automate flow, you find that you are unable to activate the flow. You need to edit the DLP policies that are preventing the flow from activating.

Which of the following actions should you take?

- a) You should make sure that you have the Environment Admin role assigned.
- b) You should make sure that you have the Environment Maker role assigned.
- c) You should make sure that you have the System customizer role assigned.
- d) You should make sure that you have the Portal owner role assigned.

**Answer: a**

**Question: 6**

You are designing a canvas app that includes an interactive control that should be hidden from sighted users. You want to show the control and make it accessible to screen-readers.

You need to design the app to meet these requirements. What two actions should you take?

- a) Set the AccessibleLabel property to an empty string.
- b) Set the Visible property to false
- c) Set the control Size property to 0
- d) Set the TabIndex value to 0
- e) Set the TabIndex value to -1

**Answer: c, d**

**Question: 7**

You document client data via a Microsoft SharePoint list. You are planning to configure a Power Automate flow that triggers a series of actions when new data is added to the list.

Which of the following actions should you take?

- a) You should use the When an item is created trigger.
- b) You should use the For a selected file trigger.
- c) You should use the When a file is classified by a content understanding model trigger.
- d) You should use the When an item is created or modified trigger.

**Answer: a**



**Question: 8**

You are creating a model-driven app that allows users to create and edit a list of existing accounts. You need to display a list of all active accounts. Which user interface components should you use?

- a) data table
- b) gallery
- c) view
- d) form

**Answer: c****Question: 9**

After creating an app with several screens, test users inform you that the size and type of gallery shown on every screen is different.

You decide to enhance the consistency for the app screens by creating a reusable gallery that displays data according to the current record. You start by adding a gallery control.

Which of the following is the action you should take NEXT?

- a) You should Add an input property.
- b) You should Add a screen
- c) You should create a component.
- d) You should create a form.

**Answer: c****Question: 10**

You are employed as an app maker. You are required to construct a canvas app that allows for detailed data to be identified in targeted text.

Which of the following is the AI Model you should include in your app?

- a) A Business card reader model.
- b) A Category classification model.
- c) A Key Phrase Extraction model.
- d) An Entity Extraction model.

**Answer: d**

## Study Guide to Crack Microsoft Power Platform App Maker PL-100 Exam:

- Getting details of the PL-100 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-100 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-100 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-100 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-100 practice tests is must. Continuous practice will make you an expert in all syllabus areas.

### Reliable Online Practice Test for PL-100 Certification

Make EduSum.com your best friend during your Microsoft Power Platform App Maker exam preparation. We provide authentic practice tests for the PL-100 exam. Experts design these online practice tests, so we can offer you an exclusive experience of taking the actual PL-100 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-100 exam.

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