Microsoft Power Platform Fundamentals (PL-900) Practice Test (Sample)

Study Guide

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Introduction

Preparing for a certification exam can feel overwhelming, but with the right tools, it becomes an opportunity to build confidence, sharpen your skills, and move one step closer to your goals. At Examzify, we believe that effective exam preparation isn't just about memorization, it's about understanding the material, identifying knowledge gaps, and building the test-taking strategies that lead to success.

This guide was designed to help you do exactly that.

Whether you're preparing for a licensing exam, professional certification, or entry-level qualification, this book offers structured practice to reinforce key concepts. You'll find a wide range of multiple-choice questions, each followed by clear explanations to help you understand not just the right answer, but why it's correct.

The content in this guide is based on real-world exam objectives and aligned with the types of questions and topics commonly found on official tests. It's ideal for learners who want to:

• Practice answering questions under realistic conditions,
• Improve accuracy and speed,
• Review explanations to strengthen weak areas, and
• Approach the exam with greater confidence.

We recommend using this book not as a stand-alone study tool, but alongside other resources like flashcards, textbooks, or hands-on training. For best results, we recommend working through each question, reflecting on the explanation provided, and revisiting the topics that challenge you most.

Remember: successful test preparation isn't about getting every question right the first time, it's about learning from your mistakes and improving over time. Stay focused, trust the process, and know that every page you turn brings you closer to success.

Let's begin.

How to Use This Guide

This guide is designed to help you study more effectively and approach your exam with confidence. Whether you're reviewing for the first time or doing a final refresh, here's how to get the most out of your Examzify study guide:

1. Start with a Diagnostic Review

Skim through the questions to get a sense of what you know and what you need to focus on. Don't worry about getting everything right, your goal is to identify knowledge gaps early.

2. Study in Short, Focused Sessions

Break your study time into manageable blocks (e.g. 30 – 45 minutes). Review a handful of questions, reflect on the explanations, and take breaks to retain information better.

3. Learn from the Explanations

After answering a question, always read the explanation, even if you got it right. It reinforces key points, corrects misunderstandings, and teaches subtle distinctions between similar answers.

4. Track Your Progress

Use bookmarks or notes (if reading digitally) to mark difficult questions. Revisit these regularly and track improvements over time.

5. Simulate the Real Exam

Once you're comfortable, try taking a full set of questions without pausing. Set a timer and simulate test-day conditions to build confidence and time management skills.

6. Repeat and Review

Don't just study once, repetition builds retention. Re-attempt questions after a few days and revisit explanations to reinforce learning.

7. Use Other Tools

Pair this guide with other Examzify tools like flashcards, and digital practice tests to strengthen your preparation across formats.

There's no single right way to study, but consistent, thoughtful effort always wins. Use this guide flexibly — adapt the tips above to fit your pace and learning style. You've got this!

Questions

SAMPLE

1. **Which actions are not available for Canvas apps in Power Apps when using model-driven apps?**
   A. Show/hide fields
   B. Enable/Disable fields
   C. Generate business recommendations based on BI
   D. All of the above

2. **In Power BI, what is a common feature used for managing interactions between visuals?**
   A. What-if parameters
   B. Interactivity settings
   C. Filter pane settings
   D. Visual level filters

3. **What is the significance of using templates in Power Automate for invoicing?**
   A. They complicate the workflow
   B. They provide a consistent structure for generating invoices automatically
   C. They eliminate the need for any data
   D. They are only used for projects

4. **Which of the following statements is true regarding custom connectors in Power Apps?**
   A. They never require certification
   B. They are mandatory in all scenarios
   C. Public custom connectors require Microsoft certification
   D. They automatically certify after creation

5. **What reporting capability is available in model-driven apps beyond Power BI?**
   A. Only PowerPoint integration
   B. Power Apps can include reports based on SSRS
   C. Power Automate for real-time reporting
   D. Exclusive use of Excel for reporting purposes

6. **Which report helps monitor customer engagement and satisfaction specifically?**

   A. Performance metrics report

   B. Customer satisfaction report

   C. Engagement analytics report

   D. Bot activity report

7. **What type of app is suitable for publishing a blog post that announces new suppliers?**

   A. Community Portal

   B. Business Application

   C. Customer Portal

   D. Corporate Intranet

8. **How can businesses enhance their decision-making process with democratized data?**

   A. By limiting data access to upper management

   B. By providing analytics tools that require advanced programming skills

   C. By allowing all users access to data, leading to informed decisions at all levels

   D. By using data only for compliance purposes

9. **What should be created to enable visualizations to display varying date periods?**

   A. Time series analysis

   B. Data table

   C. Dynamic dashboard

   D. Calculated column

10. **Which step follows adding a trigger in a Power Automate flow for notifications?**

   A. Set action properties

   B. Add a new step to the flow

   C. Test the flow

   D. Save the flow

Answers

SAMPLE

1. D
2. C
3. B
4. C
5. B
6. B
7. A
8. C
9. B
10. B

Explanations

1. Which actions are not available for Canvas apps in Power Apps when using model-driven apps?

A. Show/hide fields

B. Enable/Disable fields

C. Generate business recommendations based on BI

D. All of the above

In Power Apps, model-driven apps and canvas apps have differing capabilities and functionalities. Model-driven apps are primarily built on Microsoft Dataverse and focus on the underlying data model, business logic, and application lifecycle, while canvas apps provide more design flexibility with a drag-and-drop interface, allowing users to create customizable layouts and workflows. When considering the specific actions like showing/hiding fields, enabling/disabling fields, and generating business recommendations based on business intelligence (BI), these functionalities are specifically limited in model-driven apps in comparison to canvas apps. Model-driven apps utilize a more structured approach where field visibility and interactivity are often dictated by the underlying data model and business logic rather than the free-form design approach of canvas apps. Choosing to indicate that "all of the above" actions are not available emphasizes the limitations inherent within model-driven apps when attempting to utilize functionalities available in canvas apps. The focus in model-driven apps is more on the data and less on customized user interactions, which is why these specific actions are not applicable in that context. Therefore, identifying "all of the above" as the correct response captures the essence of the restrictions faced when working within the framework of model-driven applications regarding user interactivity with fields.

2. In Power BI, what is a common feature used for managing interactions between visuals?

A. What-if parameters

B. Interactivity settings

C. Filter pane settings

D. Visual level filters

In Power BI, the filter pane settings play a crucial role in managing interactions between visuals. The filter pane allows users to apply filters that can affect one or multiple visuals on a report page simultaneously. This feature enables users to drill down into specific data points, facilitating a more focused analysis by limiting the dataset being visualized according to selected criteria. When filters are applied in the filter pane, they can control what data is shown across your report visuals, ensuring a consistent and interactive experience as users explore various aspects of the data. By using the filter pane, you can prioritize insights and facilitate clearer communication of data stories. Understanding how to effectively use the filter pane settings is essential for report creators because it directly influences how users interact with the data visuals, enhancing the report's usability and insight generation.

3. What is the significance of using templates in Power Automate for invoicing?

A. They complicate the workflow

B. They provide a consistent structure for generating invoices automatically

C. They eliminate the need for any data

D. They are only used for projects

Using templates in Power Automate for invoicing is significant because they provide a consistent structure for generating invoices automatically. This consistency is crucial in business operations, as it ensures that all invoices adhere to a standard format, which enhances professionalism and reduces errors. By leveraging templates, organizations can streamline their invoicing processes, saving time and resources while maintaining accuracy and compliance with relevant regulations. The standardized structure allows users to simply input varying details such as item descriptions or amounts, which is essential for efficient invoicing. In contrast, options that suggest templates complicate workflows or are exclusively used for projects do not capture the fundamental value that templates offer in automating and simplifying repetitive tasks like invoicing. Additionally, the idea that templates eliminate the need for any data is incorrect, as templates still require input data to customize each invoice generated.

4. Which of the following statements is true regarding custom connectors in Power Apps?

A. They never require certification

B. They are mandatory in all scenarios

C. Public custom connectors require Microsoft certification

D. They automatically certify after creation

The statement that public custom connectors require Microsoft certification is true because Microsoft has established a certification process for public connectors to ensure they meet specific standards and quality criteria. This certification is essential for connectors that will be shared publicly within the Power Platform ecosystem, as it provides users with assurance regarding the functionality, reliability, and security of the connector. Certification helps maintain a high standard for integrations that can be utilized by a broader audience, allowing developers and businesses to trust the custom connector's performance and compliance with Microsoft guidelines. This process is part of Microsoft's commitment to fostering a secure and efficient environment for users leveraging Power Apps and its networking capabilities. The other statements do not hold true in the context of custom connectors. For example, while custom connectors can certainly enhance functionality, they are not mandatory for all scenarios, as users can often build applications without the need for additional connectors. Additionally, custom connectors do not automatically certify upon creation; the certification process requires active submission and evaluation by Microsoft.

5. What reporting capability is available in model-driven apps beyond Power BI?

A. Only PowerPoint integration

B. Power Apps can include reports based on SSRS

C. Power Automate for real-time reporting

D. Exclusive use of Excel for reporting purposes

Model-driven apps in the Microsoft Power Platform can leverage SQL Server Reporting Services (SSRS) for creating and managing reports. This capability allows users to generate complex, pixel-perfect reports that can integrate seamlessly with the data stored within model-driven apps. SSRS provides various features, such as the ability to create interactive reports, scheduled report generation, and comprehensive data visualization options, that enhance the reporting capabilities beyond what is available through Power BI. While Power BI is a widely used tool for data visualization and reporting in the Power Platform, SSRS is particularly suited for scenarios where there are requirements for highly formatted documents or when users need to produce reports that align closely with printed standards. Therefore, the option referring to Power Apps including reports based on SSRS accurately reflects the additional reporting capabilities available in model-driven apps, making it the correct answer.

6. Which report helps monitor customer engagement and satisfaction specifically?

A. Performance metrics report

B. Customer satisfaction report

C. Engagement analytics report

D. Bot activity report

The customer satisfaction report is specifically designed to monitor how satisfied customers are with a product, service, or interaction. This type of report gathers data through surveys, feedback forms, and other mechanisms to evaluate customer feelings and experiences. Analyzing this report helps organizations understand their customers' sentiments, identify areas for improvement, and enhance overall customer experience. Other reports, while informative, serve different purposes. For instance, engagement analytics reports focus on measuring how customers interact with a brand through various channels, like social media or website visits, rather than directly measuring satisfaction. Performance metrics reports track broader metrics related to business performance, which may include sales, productivity, or efficiency, but do not delve into customer feelings. The bot activity report specifically monitors interactions with automated systems or chatbots, providing insights into how often they are used and how they perform, but it does not capture overall customer satisfaction.

7. What type of app is suitable for publishing a blog post that announces new suppliers?

A. Community Portal

B. Business Application

C. Customer Portal

D. Corporate Intranet

A Community Portal is the most suitable type of app for publishing a blog post that announces new suppliers. This type of portal is designed to engage a community or audience, allowing interaction and information sharing among users, which aligns well with the purpose of announcing new suppliers. Community Portals typically feature content such as news articles, discussions, and blog posts that foster communication and collaboration among community members. The nature of a Community Portal supports engagement and provides a platform where members can view updates, such as blog posts about new suppliers, and discuss them within their community. This setting encourages feedback and interaction on the announcements, enhancing the overall communication process. In contrast, a Business Application is generally focused on specific business tasks or processes, rather than community engagement. A Customer Portal typically caters more toward customers seeking support or service rather than serving as a communication platform for announcements. Meanwhile, a Corporate Intranet tends to be used for internal purposes within an organization, focusing on operational or procedural content rather than community-driven announcements like a blog post about new suppliers.

8. How can businesses enhance their decision-making process with democratized data?

A. By limiting data access to upper management

B. By providing analytics tools that require advanced programming skills

C. By allowing all users access to data, leading to informed decisions at all levels

D. By using data only for compliance purposes

Democratizing data involves making data accessible to a wider range of users within an organization, rather than restricting it to just upper management or specialized teams. By allowing all users access to data, organizations empower employees at all levels to analyze, interpret, and use data in their decision-making processes. This leads to more informed decisions across the entire organization, as those who are actively involved in various aspects of the business can utilize relevant data to identify opportunities, address challenges, and make strategic choices. By having access to data, employees can uncover insights that may not be visible to upper management alone, fostering a culture of data-driven decision-making. This democratization can also increase collaboration among teams, as individuals can share insights and findings based on the same data set. Ultimately, enabling every level of the organization to utilize data contributes to a more agile and responsive business environment.

9. What should be created to enable visualizations to display varying date periods?

A. Time series analysis

B. Data table

C. Dynamic dashboard

D. Calculated column

To enable visualizations to display varying date periods, creating a data table is essential. A data table serves as the foundational structure that organizes data in a way that can be easily manipulated and used for analysis. It allows for the inclusion of date dimensions, which can come from various periods such as days, weeks, months, or years. This flexibility is crucial for dynamically generating visualizations that can adjust based on the selected date range. In the context of Power BI, for instance, a well-structured data table can provide the necessary context for date hierarchies, allowing users to drill down from years to quarters to months, or to aggregate data accordingly for different date spans. Consequently, having a robust data table is key to being able to create meaningful visualizations tailored to varying time frames.

10. Which step follows adding a trigger in a Power Automate flow for notifications?

A. Set action properties

B. Add a new step to the flow

C. Test the flow

D. Save the flow

After adding a trigger in a Power Automate flow, the next logical step is to add a new step to the flow. The trigger serves as the event that starts the flow, such as receiving an email, a new SharePoint item being created, or any other specified condition. Once the trigger is successfully set up, it is necessary to define what actions should follow. Adding a new step involves specifying what should happen when the trigger fires, such as sending a notification, updating a database, or performing another operation. This is a crucial part of designing a flow, as it determines its functionality and how it interacts with other applications or systems. The other choices follow after adding actions; for instance, setting action properties typically occurs after defining the actions, while testing and saving the flow are steps typically performed when you are ready to verify and finalize the flow, respectively. Therefore, adding a new step is the immediate follow-up to configuring a trigger, as it lays the groundwork for the flow's operational logic.

Next Steps

Congratulations on reaching the final section of this guide. You've taken a meaningful step toward passing your certification exam and advancing your career.

As you continue preparing, remember that consistent practice, review, and self-reflection are key to success. Make time to revisit difficult topics, simulate exam conditions, and track your progress along the way.

If you need help, have suggestions, or want to share feedback, we'd love to hear from you. Reach out to our team at hello@examzify.com.

Or visit your dedicated course page for more study tools and resources:

https://microsoftpl900.examzify.com

We wish you the very best on your exam journey. You've got this!