

# Microsoft

## Exam Questions PL-900

Microsoft Power Platform Fundamentals



**NEW QUESTION 1**

You use Microsoft Flow to create a flow that automatically sends email to a project manager when project team members mark a task as complete. Project team members are prematurely marking tasks as complete. You must add quality control into the process by sending an email to a project lead for confirmation that the task is in fact complete before sending the email to the project manager. You need to modify the flow. Which component should you use?

- A. a process argument
- B. a condition
- C. an expression
- D. a trigger
- E. an action

**Answer:** B

**Explanation:**

Use a condition and set the action to send an email.

**NEW QUESTION 2**

A company is building a Power Apps portal. You need to select out-of-the-box portal types to meet the company's requirements. Which portal types should you use? To answer, drag the appropriate portal types to the correct requirements. Each portal type 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.

Portal types	Requirement	Portal type
partner portal		
community portal	Collaboratively onboard new suppliers and distributors.	Portal type
portal from blank	Publish a blog post announcing new suppliers.	Portal type
customer self-service portal		

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Box 1: Partner portal  
A partner portal allows every organization with resellers, distributors, suppliers, or partners to have real-time access to every stage of shared activities.  
Box 2: Community portal  
A community portal leverages peer-to-peer interactions between customers and experts to organically grow the catalog of available knowledge from knowledge base articles, forums, and blogs as well as providing feedback through comments and ratings.

**NEW QUESTION 3**

You create a user-owned custom entity by using Common Data Service. For each of the following statements, select Yes if the statement is true. Otherwise, select No. NOTE: Each correct selection is worth one point.

Statement	Yes	No
You can change the entity ownership from User to Organization-owned.	<input type="radio"/>	<input type="radio"/>
You can create a business rule for a custom entity that can be used in a Flow.	<input type="radio"/>	<input type="radio"/>

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Box 1: No

Common Data Service supports two types of record ownership. Organization owned, and User or Team owned. This is a choice that happens at the time the entity is created and can't be changed.

Box 2: Yes

By combining conditions and actions, you can do any of the following with business rules: Set field values

Clear field values

Set field requirement levels Show or hide fields

Enable or disable fields

Validate data and show error messages

Create business recommendations based on business intelligence.

**NEW QUESTION 4**

A company uses Microsoft Flow.

Each time a work order is created, a service manager must review and approve the work order before a worker is dispatched.

You need to create a flow to enforce the process. What should you create?

- A. plug-in
- B. approval flow
- C. business rule
- D. team flow
- E. instant flow

**Answer:** B

**Explanation:**

With Power Automate, you can manage the approval of documents or processes across several services, including SharePoint, Dynamics 365, Salesforce, OneDrive for Business, Zendesk, or WordPress.

**NEW QUESTION 5**

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

**Explanation:**

For an on-premises database, identify a data gateway that was shared with you (or create one).

Specify Connect using on-premises data gateway, type or paste the server name, the database name, the user name, and the password for the database that you want to use, and specify the authentication type and the gateway.

**NEW QUESTION 6**

You are a customer service manager.

You need to implement a Power Apps portal that allows customers to submit cases. Which type of data source is used?

- A. Dynamics 365 Connector
- B. Microsoft SharePoint
- C. Microsoft Azure Storage
- D. Common Data Service

**Answer:** B

**Explanation:**

SharePoint can be set up to setup customer feedback.

Note: The PowerApp uses Finance and Operations connector to grab sales order information and SharePoint connector to connect and write the data to SharePoint list.

**NEW QUESTION 7**

You need to explain the major components of the Common Data Model (CDM) and their functions. Match each term to its definition.

Instructions: To answer, drag the appropriate term from the column on the left to its definition on the right. Each term may be used once, more than once, or not at all. Each correct match is worth one point.

NOTE: Each correct selection is worth one point.

Tools	Answer Area	
Entities		
Data connectors	Helps jumpstart application development by leveraging business logic, security, and integrations.	Tool
Common Data Service	A set of records used to store data.	Tool
Common Data Model		
Microsoft Power Platform		
Workflows		

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Box 1: Microsoft Power Platform  
Power Platform combines the robust power of PowerApps, PowerBI, and Microsoft Flow into one powerful business application platform – providing quick and easy app building and data insights. Each component of the Microsoft Power Platform is built on the Common Data Service for Apps. Each component is dynamic by itself, but brilliant and masterful when combined.  
The Microsoft Power platform brings all your data together into a common data model. Box 2: Entities  
An entity is a set of records used to store data, similar to how a table stores data within a database.

NEW QUESTION 8

A large retail company implements Power Apps, Microsoft Flow, and the Common Data Service. The board of directors is asking whether users are finding value in the technology. The company would like to measure and report usage of the software. You need to recommend a tool to determine software usage. What should you recommend?

- A. Microsoft Intune
- B. Azure Stream Analytics
- C. Power Platform Analytics
- D. Dynamics 365 Product Insights

Answer: C

Explanation:

The Power Platform Analytics Usage report is the default reports seen by the logged in environment admin. It provides total app launches and daily active users across all apps in the environment. Admins can filter the view with attributes like device platform, player version, country, state, and city.

NEW QUESTION 9

A company plans to implement solutions that use Common Data Service as a data storage. You need to recommend features to meet the company's needs. Which features should you recommend? To answer, drag the appropriate features to the correct requirements. Each feature 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.

Features	Requirement	Feature
business rules	Validate data across multiple fields and entities regardless of the app used to create data.	Feature
business process flows		Feature
Common Data Model		Feature

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Box 1: business rules  
You can create business rules and recommendations to apply logic and validations without writing code or creating plug-ins. Business rules provide a simple interface to implement and maintain fast-changing and commonly used rules.

Box 2: business process flows  
Flows Power Automate includes several types of processes, each designed for a different purpose:

- Automated flows. Create a flow that performs one or more tasks automatically after it's triggered by an event.
- Button flows. Perform repetitive tasks simply by tapping a button on your mobile device.
- Scheduled flows. Create a flow that performs one or more tasks on a schedule such as once a day, on a specific date, or after a certain time.
- Business process flows. Ensure that people enter data consistently and follow the same steps every time they work in an app by creating a business process flow.
- Workflows and actions. Dynamics 365 customizers may be familiar with the classic Common Data Service processes, which are workflows and actions.

Box 3: Common Data Model  
Model-driven app design is a component-focused approach to app development. Model-driven app design doesn't require code and the apps you make can be simple or very complex. Unlike canvas app development where the designer has complete control over app layout, with model-driven apps much of the layout is determined for you and largely designated by the components you add to the app.

NEW QUESTION 10

A company plans to use Microsoft Flow to automate tasks.  
Match each flow type to its function. To answer, drag the appropriate flow type from the column on the left to its description on the right. Each option may be used once, more than once, or not at all.  
NOTE: Each correct match is worth one point.

Flow types	Description	Flow type
automated	a flow that runs after it is triggered by an event	Flow type
business process		Flow type
scheduled		Flow type
instant		Flow type

- A. Mastered



B. Not Mastered

**Answer:** A

**Explanation:**

Box 1: automated

Automated flows start with an event or trigger, such as an email being received. These also support a multitude of actions in the 200+ Flow connectors.

Box 2: business process

The business process flow that creates stages or screens that enforce a certain sequence of steps. It collects data from users for each step in the stage and can kick off automated workflows.

Box 3: scheduled

Scheduled flows run regular reports that are sent out to a team and summarize everything that's happened in the past week. This includes everything from simple daily scheduling to more complex scheduling like "every 3rd Monday."

Box 4: instant

An instant flow is triggered when you click a button inside of the Flow mobile app, SharePoint, Dynamics, PowerApps, or Excel that passes context directly into your flow.

Note: There are four different Flow types that you can choose from when starting out. You can create a scheduled flow, automated flow, instant flow, or a business process flow.

**NEW QUESTION 10**

You need to implement Microsoft Business Applications along with the Microsoft Power platform. Which three Microsoft products are part of the Power platform?

Each correct answer presents a complete solution.

NOTE: Each correct selection is worth one point.

A. Microsoft Power Apps

B. Azure Active Directory

C. Microsoft Flow

D. Azure Machine Learning

E. Microsoft Power BI

**Answer:** ACE

**Explanation:**

The Power Platform uses PowerApps, Power BI, and Power Automate (previously named Flow) to customize, extend, and build all the apps you need for your business and unlock the potential of Office 365 and Dynamics 365.

**NEW QUESTION 12**

A company plans to use Power BI to visualize data from business systems.

For each of the following statements, select Yes if the statement is true. Otherwise, select No. NOTE: Each correct selection is worth one point.

Statement	Yes	No
You can display data aggregates and raw data in a Power BI report.	<input type="radio"/>	<input type="radio"/>
You can display related data from Dynamics 365 Customer Engagement and Excel in the same Power BI report.	<input type="radio"/>	<input type="radio"/>
You create a Power App to supply data for a Power BI report. You can modify the data directly in the report.	<input type="radio"/>	<input type="radio"/>

A. Mastered

B. Not Mastered

**Answer:** A

**Explanation:**

Box 1: Yes

The following list provides advantages to using aggregations:

Query performance over big data - as users interact with visuals on Power BI reports, DAX queries are submitted to the dataset. Boost query speeds by caching data at the aggregated level, using a fraction of the resources required at the detail level. Unlock big data in a way that would otherwise be impossible.

Box 2: No

You can connect to model-driven apps in Dynamics 365 with Power BI Desktop to create custom reports and dashboards for use with the Power BI service.

You can use similar steps to connect to model-driven apps in Dynamics 365 using Office Excel Power Query by selecting From Other Sources on the Power Query tab in Excel.

Box 3: Yes

Using the PowerApps custom visual, you will be able to pass context aware data to a PowerApps app which updates in real time as you make changes to your report.

NEW QUESTION 14

A bank uses Power Platform apps and flows to support business processes. The company would like to use historical client data to predict whether a client's loan application is likely to be approved or rejected. You need to use AI Builder to implement the solution. Which four actions should you perform in sequence? To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.

Actions

Publish the model.

Export data into AI Builder.

Train the model.

Import data into Common Data Service.

Use the model in PowerApps or Microsoft Flow.

Answer area

- A. Mastered
- B. Not Mastered

Answer: A

**Explanation:**  
Step 1: Import data into Common Data Service.  
AI Builder requires the use of Common Data Service, which is the data platform for PowerApps and allows you to store and manage business data. Common Data Service is the platform on which Dynamics 365 apps are built so if you're a Dynamics 365 customer, your data is already in Common Data Service.  
Step 2: Train the model Step 3: Publish the model  
The last step is to publish your model.  
Step 4: Use the model in PowerApps or Microsoft Flow.

NEW QUESTION 18

A business is evaluating AI Builder. Which actions can you perform? For each of the following statements, select Yes if the statement is true. Otherwise, select No. NOTE: Each correct selection is worth one point.

Statement	Yes	No
You can use a text classification model in AI Builder to retrieve text and perform sentiment analysis for ServiceNow incidents.	<input type="radio"/>	<input type="radio"/>
You can tag Instagram posts that mention your new product.	<input type="radio"/>	<input type="radio"/>
You can send results about the number of mentions of your new product in Instagram to Power BI for inclusion on a dashboard.	<input type="radio"/>	<input type="radio"/>

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Statement	Yes	No
You can use a text classification model in AI Builder to retrieve text and perform sentiment analysis for ServiceNow incidents.	<input checked="" type="radio"/>	<input type="radio"/>
You can tag Instagram posts that mention your new product.	<input checked="" type="radio"/>	<input type="radio"/>
You can send results about the number of mentions of your new product in Instagram to Power BI for inclusion on a dashboard.	<input checked="" type="radio"/>	<input type="radio"/>

NEW QUESTION 23

A company uses Dynamics 365 Supply Chain Management. The company wants to build customer user interfaces that add additional functionality. You need to recommend a solution for the company. What should you recommend?

- A. Power BI
- B. Power Apps canvas apps
- C. AI Builder
- D. Microsoft Flow

Answer: B

Explanation:

Microsoft Power Apps provides a consistent experience for building apps and extending Office 365 and Dynamics 365. Investments include enhancements on Unified Interface, support for embedding canvas apps in model-driven apps and native support of the Common Data Service for Apps.

NEW QUESTION 27

You are new to working with Microsoft Flow. You create a flow that extracts birth dates for users and then sends a birthday greeting email to users on their birthday. The flow does not properly extract birth dates. Where should you make changes?

- A. Connectors
- B. Expression
- C. Templates

Answer: A

Explanation:

Select the new Date Time connector. There you will see all of the actions, which help you to convert time zones to format them for local time in an email, add or subtract times, or just get the current time.

NEW QUESTION 32

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