

# Microsoft

## Exam Questions PL-600

Microsoft Power Platform Solution Architect



**NEW QUESTION 1**

HOTSPOT - (Topic 1)

You need to ensure that the solution meets the data security and compliance requirements. What should you recommend? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

**Scenario**

**Relationship behavior**

A worker transfers to a new client company.

	▼
Assign: Cascade All	
Assign: Cascade None	
Merge: Cascade All	
Rollup View: Cascade All	

A user deletes a worker's job placement history.

	▼
Delete: Cascade All	
Delete: Remove Link	
Delete: Restrict	

Answer:

**Scenario**

**Relationship behavior**

A worker transfers to a new client company.

	▼
Assign: Cascade All	
Assign: Cascade None	
Merge: Cascade All	
Rollup View: Cascade All	

A user deletes a worker's job placement history.

	▼
Delete: Cascade All	
Delete: Remove Link	
Delete: Restrict	

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Box 1: Assign: Cascade None

Scenario: Worker still records must be archived after ten years and are then removed from the main system.

Assign: The referenced table record owner is changed. Cascade None: Do nothing.

**NEW QUESTION 2**

DRAG DROP - (Topic 1)

You need to recommend solutions to meet the organization's communication needs.

What should you recommend? To answer, drag the appropriate technologies to the correct groups of users. Each technology 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.

Technologies	Group of users	Technology
Microsoft Teams	First Up employees	
Power Apps portals	Workers	
Microsoft 365 Business Voice		

Answer:

Technologies	Group of users	Technology
Microsoft Teams	First Up employees	Microsoft Teams
Power Apps portals	Workers	Microsoft 365 Business Voice
Microsoft 365 Business Voice		

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Box 1: Microsoft Teams

First up employees must be able to contact each other by using a secure system to ask and answer questions about medical cases.

Microsoft Teams key capabilities:

? Connected

? Secure

? Managed

? Collaborative and productive Box 2: Microsoft 365 Business Voice

Workers must be able to communicate in near real-time with worker support agents.

Microsoft 365 Business Voice makes it easy for small and medium organizations to turn Microsoft Teams into a powerful and flexible telephone system. It's a replacement for

traditional telephony providers and in-house phone systems that can be difficult and costly to manage.

**NEW QUESTION 3**

HOTSPOT - (Topic 1)

You need to recommend methods to resolve the organization's issues.

What should you recommend? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

**Issue**

**Resolution method**

Users cannot see Power BI reports.

	▼
Add users to Microsoft 365.	
Assign Power BI licenses to users.	
Configure an on-premises data gateway.	

Historical data does not appear in reports.

	▼
Configure Azure Data Lake.	
Configure a custom connector.	
Configure an on-premises data gateway.	

Answer:

Issue	Resolution method
Users cannot see Power BI reports.	<div data-bbox="779 1077 1409 1121" style="border: 1px solid #ccc; padding: 2px;">▼</div> <div data-bbox="779 1121 1409 1261" style="border: 1px solid #ccc; padding: 2px;"><ul style="list-style-type: none"><li data-bbox="779 1130 1409 1175">Add users to Microsoft 365.</li><li data-bbox="779 1175 1409 1219">Assign Power BI licenses to users.</li><li data-bbox="779 1219 1409 1261">Configure an on-premises data gateway.</li></ul></div>
Historical data does not appear in reports.	<div data-bbox="779 1332 1409 1377" style="border: 1px solid #ccc; padding: 2px;">▼</div> <div data-bbox="779 1377 1409 1519" style="border: 1px solid #ccc; padding: 2px;"><ul style="list-style-type: none"><li data-bbox="779 1386 1409 1430">Configure Azure Data Lake.</li><li data-bbox="779 1430 1409 1475">Configure a custom connector.</li><li data-bbox="779 1475 1409 1519">Configure an on-premises data gateway.</li></ul></div>

- A. Mastered
- B. Not Mastered

Answer: A

**Explanation:**

Box 1: Add users to Microsoft 365.

Scenario: Users cannot view Power BI reports within the Power Platform apps.

Issue: The people you share with may see a locked tile in a dashboard, or a "Permission required" message when they try to view a report.

Solution: You need to grant them permission to the underlying dataset.

? Go to the All or the Datasets + dataflows tab in your content list.

? Select More options (...) next to a dataset, then select Manage permissions.

? Select Add user.

? Enter the full email addresses for individuals, distribution groups, or security groups.

? Select Grant access.

Box 2: Configure an on-premises data gateway.

Scenario: The company plans to reference historical data in the [on-premises] existing system. The records held in these systems will not be migrated to the new solution except for medication information.

The on-premises data gateway acts as a bridge to provide quick and secure data transfer between on-premises data (data that isn't in the cloud) and several Microsoft cloud services. These cloud services include Power BI, PowerApps, Power Automate, Azure Analysis Services, and Azure Logic Apps. By using a gateway, organizations can keep databases and other data sources on their on-premises networks, yet securely use that on-premises data in cloud services.

**NEW QUESTION 4**

DRAG DROP - (Topic 1)

You need to recommend methods for assigning security to each group of users.

What should you recommend? To answer, drag the appropriate methods to the correct groups of users. Each method 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.

Methods	Answer Area	
	Group of users	Method
Dataverse Application User		
Power Platform Local Business Owner Team	Full-time employees	Method
Azure Active Directory B2B Guest Access	Automation	Method
Azure Active Directory Security Group Team	Corporate governance auditing team	Method

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Box 1: Power Platform Local Business Owner Team

Owner team: An owner team owns records and has security roles assigned to the team. A user's privileges can come from their individual security roles, those of the teams that they're part of or the ones they inherit. A team has full access rights on the records that the team owns. Team members are added manually to the owner team.

Scenario: Employee authentication with the existing system is provided by an on-premises Active Directory instance that is linked to Azure Active Directory.

Box 2: Azure Active Directory Security Group Team

An Azure Active Directory (Azure AD) group team. Similar to owner team, an Azure AD group team can own records and can have security roles assigned to the team.

Note: The administration of app and data access for Microsoft Dataverse has been extended to allow administrators to use their organization's Azure Active Directory (Azure AD) groups to manage access rights for licensed Dataverse users.

Box 3: Azure Active Directory B2B Guest Access

An Azure AD B2B collaboration user is an external user, typically from a partner organization, that you invite to sign into your Azure AD organization using their own credentials. This B2B collaboration user (also generally referred to as a guest user) can then access the apps and resources you want to share with them. A user object is created for the B2B collaboration user in the same directory as your employees. B2B collaboration user objects have limited privileges in your directory by default, and they can be managed like employees, added to groups, and so on.

Scenario: Before First Up signs a contract to place workers at a client company, a member of the audit team visits the company and interviews company management. Audit members use different types of devices including Android and iOS devices. First Up has no plans to require the use of a single type of device.

#### **NEW QUESTION 5**

- (Topic 1)

You need to recommend a reporting solution for the organization.

Which two options should you recommend? Each correct answer presents a complete solution.

NOTE: Each correct selection is worth one point.

- A. AI Builder
- B. SQL Server Reporting Services (SSRS)
- C. Dynamics 365
- D. Power BI

**Answer:** BC

#### **Explanation:**

Scenario:

? The reporting and analytics team must be able to create reports that include data from all facilities and all workers.

? Management reports must present an overview of the entire organization. Other reports may be limited to specific offices.

B: Power Apps apps can include reports that provide useful business information to the user. These reports are based on SQL Server Reporting Services and provide the same set of features that are available for typical SQL Server Reporting Services reports.

C: Microsoft Dynamics 365 online and Model-Driven PowerApps offers several advanced reporting options. Advanced reports are often necessary when business requirements demand complex calculations, returning multiple data sets, grouping large sets of data based on rules, and retrieving data from different data sources.

Reference:

<https://docs.microsoft.com/en-us/powerapps/maker/model-driven-apps/add-reporting-to-app>

<https://powerusers.microsoft.com/t5/Building-Power-Apps/Creating-SSRS-Report-for-Model-Driven-PowerApps/td-p/621866>  
<https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/powerapps-custom-visual>

#### **NEW QUESTION 6**

DRAG DROP - (Topic 2)

You need to propose a solution for form requirements.

What should you recommend? To answer, drag the appropriate solutions to the correct requirements. Each solution 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.

Solutions	Requirement	Solution
Field controls	Phone number format	<input type="text"/>
Workflow	Sections of Agents case form	<input type="text"/>
Custom development		

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Box 1: Field controls

You must standardize the format used by agents to enter customer phone numbers.

Box 2: Workflow

Log issues as cases. The case form must show variable sections based on the case type.

**NEW QUESTION 7**

HOTSPOT - (Topic 2)

You need to recommend tools for agents and management.

Which tools should you recommend? To answer, select the appropriate option in the answer area.

NOTE: Each correct selection is worth one point.

User type	Tool
Agent	<ul style="list-style-type: none"><li>Power BI</li><li>Dashboard</li><li>Microsoft Power Automate</li><li>Microsoft Power Apps</li></ul>
Management	<ul style="list-style-type: none"><li>Power BI</li><li>Microsoft Power Apps</li><li>Microsoft AppSource</li><li>Microsoft Power Automate</li></ul>

Answer:

User type	Tool
Agent	<ul style="list-style-type: none"><li>Power BI</li><li>Dashboard</li><li>Microsoft Power Automate</li><li>Microsoft Power Apps</li></ul>
Management	<ul style="list-style-type: none"><li>Power BI</li><li>Microsoft Power Apps</li><li>Microsoft AppSource</li><li>Microsoft Power Automate</li></ul>

- A. Mastered
- B. Not Mastered

Answer: A

**Explanation:**

Box 1: Dashboard

Agents need dashboards to show a current count of all reservations on the entity.

Box 2: Power BI

Management requires paginated reports for stakeholders.

**NEW QUESTION 8**

- (Topic 2)

You need to provide the IT team and managers with a mobile solution. How many apps should you recommend?

A.

one app for each job role

B. one app for each user

C. one app for all employees of the team

D. one app for each team of employees

**Answer: A**

**Explanation:**

Scenario: IT staff needs a mobile solution to see IT cases at the top of the menu since this is their primary focus.

Managers need to see all customer dashboards at the top of their menu on their mobile device.

**NEW QUESTION 9**

- (Topic 2)

You need to recommend a feature that erases agent workloads and resolves reported issues.

What should you recommend?

A. Dynamics 365 Customer Service default functionality

B. Microsoft AppSource

C. Microsoft Store

**Answer: A**

**Explanation:**

Scenario: Agents need a way to track reservation issues. Use Dynamics 365 Customer Service to:

? Track customer issues through cases

Reference:

<https://docs.microsoft.com/en-us/dynamics365/customer-service/overview>

**NEW QUESTION 10**

- (Topic 2)

You need to recommend an authentication solution for the planned implementation of Dynamics 365. What should you include in the recommendation?

- A. Use synchronized identities.
- B. Use the Office 365 tenant for Dynamics 365 Customer Service.
- C. Create a new tenant for Dynamics 365 Customer Service.
- D. Use federated identities

**Answer:** A

**Explanation:**

Scenario: Ensure that employees can sign in to all Microsoft apps by using one set of credentials per employee.

Synchronized identity. Synchronize on-premises directory objects with Microsoft 365 and manage your users on-premises. You can also synchronize passwords so that the users have the same password on-premises and in the cloud, but they will have to sign in again to use Microsoft 365.

Reference:

<https://docs.microsoft.com/en-us/power-platform/admin/manage-user-account-synchronization>

**NEW QUESTION 10**

DRAG DROP - (Topic 2)

You need to recommend a solution for integrating luggage information.

What should you recommend? To answer, drag the appropriate types to the correct tables. Each 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.

Types	Table	Type
Custom table	Luggage	<input type="text"/>
Virtual table	Passenger	<input type="text"/>
Activity table		
Custom activity table		

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Luggage: Custom activity table

An activity can be thought of as any action for which an entry can be made on a calendar. An activity has time dimensions (start time, stop time, due date, and duration) that help determine when the action occurred or will occur. Activities also contain data that helps determine what action the activity represents, for example, subject and description.

Passenger: Customer table

The account and contact tables in Microsoft Dataverse are essential for identifying and managing customers, selling products and services, and providing superior service to the customers. A customer address table is used to store address and shipping information for a customer.

Scenario: The company has a custom app for managing and tracking passenger luggage. The app uses Microsoft Dataverse.

Agents need to view which pieces of luggage match to each passenger, and then need to add the total on the passenger record.

**NEW QUESTION 13**

- (Topic 2)

You need to select an appropriate app for Relecloud. Which app should you recommend?

- A. Dynamics 365 Field Service
- B. Dynamics 365 Sales
- C. Dynamics 365 Project Operations
- D. Dynamics 365 Customer Service

**Answer:** D

**Explanation:**

Microsoft Dynamics 365 Customer Service is a module for customer service automation that streamlines case and knowledge management, enables personalized customer service with a 360-degree customer view, and provides visibility into customer service department performance with dashboards and reports.

Reference:

<https://docs.microsoft.com/en-us/dynamics365/customer-service/overview>

**NEW QUESTION 18**

- (Topic 2)

You need to recommend a solution for agents when working with customers to make reservations.

What should you recommend?

- A. task flows
- B. Business Process Flows
- C. workflows
- D. Power Automate

**Answer:** B

**Explanation:**

Business process flows provide a guide for people to get work done. They provide a streamlined user experience that leads people through the processes their organization has defined for interactions that need to be advanced to a conclusion of some kind.

Use business process flows to define a set of steps for people to follow to take them to a desired outcome.

With business processes flows available as an entity, you can now use advanced finds, views, charts, and dashboards sourced from business process flow data for a given entity, such as a lead or opportunity.

Scenario:

- ? Agents need a solution to replace paper reservation checklists.
- ? Agents need dashboards to show a current count of all reservations on the entity.
- ? Agents need a way to track reservation issues.
- ? Agents need a visual indicator in the interface to determine the reservation step to provide a seamless customer experience.

**NEW QUESTION 23**

HOTSPOT - (Topic 2)

You need to recommend a collaboration tool for each group.

Which tool should you use? To answer, select the appropriate tool in the answer area.

NOTE: Each correct selection is worth one point.

Group	Tool
Maintenance supervisors	<div style="border: 1px solid gray; padding: 5px;"> <div style="background-color: #f0f0f0; padding: 2px; display: flex; justify-content: space-between; align-items: center;"> <span></span> <span>▼</span> </div> <div style="border-top: 1px solid gray; border-bottom: 1px solid gray; padding: 2px;">Microsoft Teams</div> <div style="border-top: 1px solid gray; border-bottom: 1px solid gray; padding: 2px;">Notes</div> <div style="border-top: 1px solid gray; border-bottom: 1px solid gray; padding: 2px;">Power Apps portal</div> <div style="border-top: 1px solid gray; border-bottom: 1px solid gray; padding: 2px;">Posts</div> </div>
Aircraft maintenance vendors	<div style="border: 1px solid gray; padding: 5px;"> <div style="background-color: #f0f0f0; padding: 2px; display: flex; justify-content: space-between; align-items: center;"> <span></span> <span>▼</span> </div> <div style="border-top: 1px solid gray; border-bottom: 1px solid gray; padding: 2px;">Dynamics 365 Workspace</div> <div style="border-top: 1px solid gray; border-bottom: 1px solid gray; padding: 2px;">Notes</div> <div style="border-top: 1px solid gray; border-bottom: 1px solid gray; padding: 2px;">Power Apps portal</div> <div style="border-top: 1px solid gray; border-bottom: 1px solid gray; padding: 2px;">Posts</div> </div>

- A. Mastered
- B. Not Mastered

**Answer: A**

**Explanation:**

Box 1: Microsoft Teams

Maintenance supervisors must not have access to Dynamics 365 Customer Service. The supervisors must be able to communicate with the contracts team about contracts.

Box 2: Dynamics 365 Workspace

Aircraft maintenance vendors must have only view and upload privileges to their invoices and receipts.

The Expense management mobile workspace lets users capture and upload a receipt, so that they can attach it to an expense report later.

**NEW QUESTION 26**

HOTSPOT - (Topic 3)

You need to design the quality inspection order data model.

What should you recommend? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Requirement	Action
Obtain the serial number and other machine attributes for use in the inspection order.	<div style="border: 1px solid gray; padding: 5px;"> <div style="background-color: #f0f0f0; padding: 2px; display: flex; justify-content: space-between; align-items: center;"> <span></span> <span>▼</span> </div> <div style="border-top: 1px solid gray; border-bottom: 1px solid gray; padding: 2px;">Use a virtual table.</div> <div style="border-top: 1px solid gray; border-bottom: 1px solid gray; padding: 2px;">Import to a custom table.</div> <div style="border-top: 1px solid gray; border-bottom: 1px solid gray; padding: 2px;">Create a lookup to Dynamics 365 Field Service.</div> </div>
Configure the relationship between inspection orders and inspection ratings.	<div style="border: 1px solid gray; padding: 5px;"> <div style="background-color: #f0f0f0; padding: 2px; display: flex; justify-content: space-between; align-items: center;"> <span></span> <span>▼</span> </div> <div style="border-top: 1px solid gray; border-bottom: 1px solid gray; padding: 2px;">Create a one-to-many relationship and set the behavior to Parental.</div> <div style="border-top: 1px solid gray; border-bottom: 1px solid gray; padding: 2px;">Create a many-to-many relationship and set the behavior to Parental.</div> <div style="border-top: 1px solid gray; border-bottom: 1px solid gray; padding: 2px;">Create a one-to-many relationship and set the behavior to Cascade None.</div> <div style="border-top: 1px solid gray; border-bottom: 1px solid gray; padding: 2px;">Create a many-to-many relationship and set the behavior to Cascade None.</div> </div>

- A. Mastered
- B. Not Mastered

**Answer: A**

**Explanation:**

Box 1: Create a lookup to Dynamics 365 Field Service

Scenario: Machines are assigned serial numbers and placed in stock until they are shipped to customers.

Entity lookup: Allows technicians to choose a Dynamics 365 record. In the inspection designer interface, admins must select an entity and a field to display. For a chosen entity, the Name field and mandatory fields are the entity attributes that can be displayed in the lookup.

Box 2: Create a one-to-many relationship and set the behavior to Parental Scenario: Inspection orders must:

? Allow entry of quality ratings of passed or failed for each quality metric identified for the machine being rated.

? Be automatically marked as failed if one inspection step rating is marked as failed.

Each inspection order can have one or many inspection steps, and each inspection step has a rating.

Note: Each pair of tables that are eligible to have a 1:N relationship can have multiple 1:N relationships between them. Yet usually only one of those relationships can be considered a parental table relationship.

#### NEW QUESTION 28

- (Topic 3)

You need to resolve the issue reported during testing. What should you do?

- A. Create an image data type within the Inspection Order table.
- B. Create a relationship within the Inspection Order table to the originating inspection order.
- C. Create a Quick View form for the inspection order.

**Answer: B**

#### Explanation:

Need to store the image in the table.

Scenario: The company uses photos of employees to generate employee badges. Photos are uploaded into Microsoft 365 user profiles.

#### NEW QUESTION 32

- (Topic 3)

You need to recommend a solution to collect the information required to meet reporting requirements.  
What should you recommend?

- A. Business process flow
- B. Business rule
- C. Business event
- D. Business process modeler

**Answer: A**

#### Explanation:

Business rule can create business recommendations based on business intelligence. Scenario: Analytics and reporting

The solution must:

? Provide metrics including existing and upcoming demand by inspection station, average time spent per user at a station, and average time a machine spends at each inspection point.

? Provide metrics per inspector including number of inspections performed by month, and number of inspections per rating type (pass, fail).

? Provide a printed quality certificate to be included with each machine.

Reference:

<https://docs.microsoft.com/en-us/learn/modules/define-create-business-rules/>

#### NEW QUESTION 36

- (Topic 3)

You need to manage user access to the app.

Which two connection types should you recommend? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.

- A. Virtual table with a customer connector  
Office 365 Outlook connector
- B. Microsoft Dataverse connector
- D. Office 365 Users connector

**Answer: CD**

#### Explanation:

Office 365 Users lets you access user profiles in your organization using your Office 365 account. You can use the Use the connection in your Power Platform app. Dataverse is part of the Microsoft 365 collaboration and productivity tools. Using federation, applications can connect to Dataverse using the same system user identities and credentials available in an Azure Active Directory based network.

Scenario:

? Users must be active employees of Fabrikam.

? Quality inspection app: Fabrikam is evaluating Microsoft Power Platform to determine whether it can meet the company's requirements for a manufacturing defect and quality inspection solution. Each machine produced must be subjected to a quality inspection at various points during production. Each machine must undergo a more extensive quality inspection before the machine can be shipped to the customer.

Reference:

<https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/connections/connection-office365-users>

#### NEW QUESTION 40

HOTSPOT - (Topic 3)

You need to recommend solutions to meet the integration requirements.

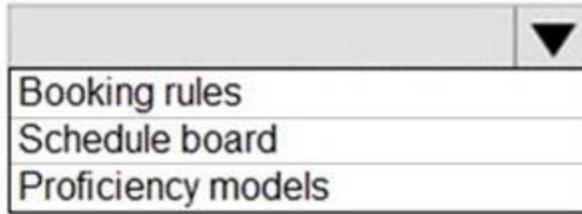
What should you recommend? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

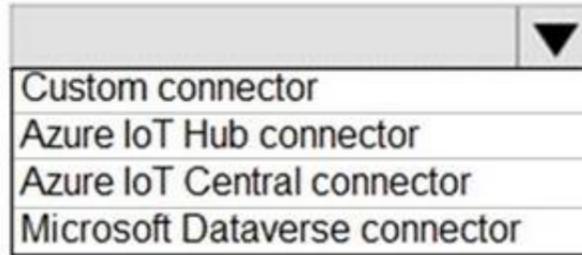
**Requirement**

**Solution**

View, assign, and resolve inspection bottlenecks.



Automatically input measurement readings from inspection gauges



- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Box 1: Schedule board

Note: The Dynamics 365 Field Service schedule board provides an overview of resource availability and bookings you can make. When you're looking at the schedule board for the current day, you'll see a blue line that indicates the current time of day. You can also see a picture of all the resources listed on the schedule board. To quickly view contact information for a resource, hover over their name to view the contact card.



Box 2: Azure IoT Central connector

Azure IoT Central makes it easy to connect, monitor, and manage your IoT devices at scale. With the IoT Central V3 connector, you can trigger workflows when a rule has fired, and take actions by executing commands, updating properties, getting telemetry from devices, and more. Use this connector with your Azure IoT Central V3 application. This connector is available in the following products and regions:

Service	Class	Regions
Logic Apps	Standard	All Logic Apps regions <a href="#">↗</a> except the following: <ul style="list-style-type: none"> <li>- Azure Government regions</li> <li>- Azure China regions</li> </ul>
Power Automate	Premium	All Power Automate regions except the following: <ul style="list-style-type: none"> <li>- US Government (GCC)</li> <li>- US Government (GCC High)</li> <li>- China Cloud operated by 21Vianet</li> </ul>
Power Apps	Premium	All Power Apps regions except the following: <ul style="list-style-type: none"> <li>- US Government (GCC)</li> <li>- US Government (GCC High)</li> <li>- China Cloud operated by 21Vianet</li> </ul>

**NEW QUESTION 44**

- (Topic 3)

You need to recommend an environment for the inspection solution. Where should you recommend installing the solution?

- A. within the Dynamics 365 Field Service environment
- B. in a separate Microsoft Dataverse environment in the same instance as the Dynamics 365 Field Service environment
- C. in a separate Dataverse environment with Dynamics 365 apps enabled
- D. within the default Dynamics 365 Field Service environment

**Answer: A**

**NEW QUESTION 47**

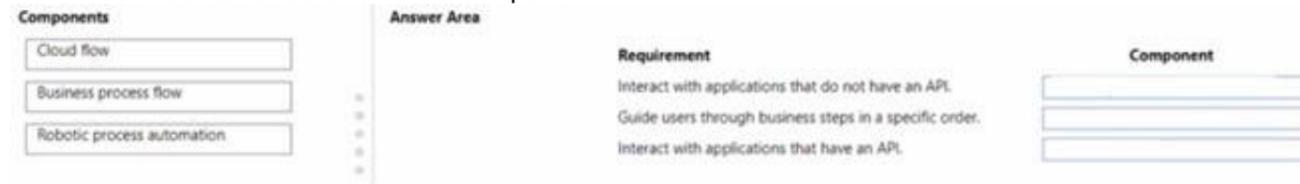
DRAG DROP - (Topic 4)

You are designing a solution to automate the following processes:

- Import data into Microsoft Dataverse from systems that have an API available.
- Import data into Microsoft Dataverse from systems that do not have an API available.
- Validate that contacts in a Microsoft Excel file Dataverse forms in a specified order. You need to implement automation methods.

Which components should you use? To answer, drag the appropriate components to the correct requirements. Each component 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.

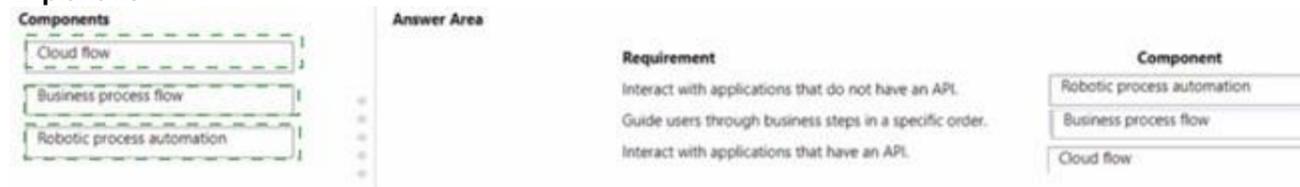
NOTE: Each correct selection is worth one point



- A. Mastered
- B. Not Mastered

**Answer: A**

**Explanation:**



**NEW QUESTION 52**

- (Topic 4)

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**

**Explanation:**

Solution Packager is a tool that can unpack a compressed solution file into multiple XML files and other files, so they can be easily managed by a source control system.

Unmanaged solution: An open solution with no restrictions on what can be added, removed, or modified. This is recommended during development of a solution.

C: Managed solution

A completed solution ready to be imported into an organization. Once imported, components can't be added or removed, although they can optionally allow further customization. This is recommended when development of the solution is complete.

Reference:

<https://docs.microsoft.com/en-us/power-platform/alm/solution-packager-tool>

**NEW QUESTION 55**

HOTSPOT - (Topic 4)

A company reports the following issues with an existing data management system.

- ? Users cannot search for specific records by using a user-friendly ID or record identifier.
- ? Users occasionally enter data into fields that is not required.
- ? The record form displays all fields. Many of the fields are not used.

You need to ensure that the Power Platform solution will ensure data quality can be properly maintained.

Which component should you use? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

**Requirement**

**Solution**

Ensure that users can search for specific records by using a unique identifier.

Business rule
Autonumber column
Business process flow
Duplicate detection rule

You must prevent data entry into columns that do not require entry.

Business rule
Real time workflow
Business process flow
Duplicate detection rule

Answer:

**Requirement**

**Solution**

Ensure that users can search for specific records by using a unique identifier.

Business rule
Autonumber column
Business process flow
Duplicate detection rule

You must prevent data entry into columns that do not require entry.

Business rule
Real time workflow
Business process flow
Duplicate detection rule

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Box 1: Autonumber column

Autonumber columns are columns that automatically generate alphanumeric strings whenever they are created.

Box 2: Business rule

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

- ? Enable or disable columns
- ? Set column values
- ? Clear column values
- ? Set column requirement levels
- ? Show or hide columns
- ? Validate data and show error messages
- ? Create business recommendations based on business intelligence.

**NEW QUESTION 57**

- (Topic 4)

You are designing a Power Platform solution for a company. The company issues each employee a tablet device.

The company wants to simplify the opportunity management processes and automate when possible. The company identifies the

following requirements:

- ? Users must have a visual guide to know which data to enter in each step of the opportunity management process.
- ? The system must automatically assign the opportunity to a manager for approval once all data is entered.
- ? The system must notify an assignee each time an opportunity is assigned to them by using push notifications.
- ? When a user selects a push notification, the associated opportunity must display.

You need to recommend the Power Platform components that will meet their requirements.

Which three Power Platform components should you recommend? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.

- A. Business process flows
- B. Power Apps mobile apps
- C. Power Virtual Agents chatbots
- D. Power Automate desktop flows
- E. Power Automate cloud flows

**Answer:** ABE

**Explanation:**

A: Use business process flows to define a set of steps for people to follow to take them to a desired outcome. These steps provide a visual indicator that tells people where they are in the business process.

B: Push notifications are used in Power Apps mobile to engage app users and help them prioritize key tasks. In Power Apps, you can create notifications for Power Apps mobile by using the Power Apps Notification connector. You can send notifications to any app that you create in Power Apps.

E: Create a cloud flow when you want your automation to be triggered either automatically, instantly, or via a schedule.

\_ Automated flows: Create an automation that is triggered by an event such as arrival of an email from a specific person, or a mention of your company in social media.

Reference:

<https://docs.microsoft.com/en-us/power-automate/business-process-flows-overview> <https://docs.microsoft.com/en-us/powerapps/mobile/power-apps-mobile-notification>

**NEW QUESTION 62**

HOTSPOT - (Topic 4)

You are implementing a Microsoft Power Platform solution for a customer to include data migration from multiple legacy systems. The data includes lead and contact data. The environment includes an assigned security group.

The following issues have occurred during a go-live deployment attempt:

- Lookup values are not populated when data migration is complete.
- Data is being added to the contacts table that is not part of the data migration.
- Various users do not appear in the list of users available for record assignment. You need to resolve the go-live deployment issues.

How should you resolve the issue? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Answer Area

Issue	Solution
Lookup values are not populated when data migration is complete.	<ul style="list-style-type: none"> <li>Split the import data into smaller import batches.</li> <li>Import the data by using an application user.</li> <li><b>Split the import data into smaller import batches.</b></li> <li>Disable all Power Automate flows, plug-ins, and workflows.</li> <li>Run data migration in a specific order.</li> </ul>
Data is being added to the contacts table that is not part of the data migration.	<ul style="list-style-type: none"> <li>Disable all Power Automate flows, plug-ins, and workflows.</li> <li>Disable auditing.</li> <li>Import the data by using an application user.</li> <li><b>Disable all Power Automate flows, plug-ins, and workflows.</b></li> <li>Split the import data into smaller import batches.</li> </ul>
Various users do not appear in the list of users available for record assignment.	<ul style="list-style-type: none"> <li>Add to a security group.</li> <li><b>Add to a security group.</b></li> <li>Add a security role.</li> <li>Add a Microsoft 365 role.</li> <li>Add a field security profile.</li> </ul>

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

**NEW QUESTION 66**

HOTSPOT - (Topic 4)

You design a Power Platform solution for a customer. The solution uses Microsoft Dataverse as the data store. You are managing the go-live process for the solution.

The customer reports the following performance issues:

- ? Form load time is much slower than it was during testing.
- ? Overall system performance has been significantly slower that it was during testing.

You need to recommend how to troubleshoot system performance.

Which actions should you recommend? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Performance issue	Action
Slow form load times	<ul style="list-style-type: none"> <li>Review workflows associated with the form events.</li> <li>Review QuickFind properties for the fields on the form.</li> <li><b>Review the fields that are on the form.</b></li> </ul>
Overall slow system performance	<ul style="list-style-type: none"> <li>Change all security roles from global read permissions to business unit permissions.</li> <li>Review one to many relationships to verify whether cascade settings are necessary.</li> <li><b>Change security roles from global read access to business unit to provide better performance.</b></li> </ul>

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Box 1: Review the fields that are on the form

Keep the number of table columns (fields) to a minimum.

The more table columns (formerly referred to as fields) you have in a form, the more data that needs to be downloaded to view each record.

Box 2: Review one to many relationships to verify whether cascade settings are necessary.

**NEW QUESTION 69**

- (Topic 4)

A company provides mobile diagnostic imaging services. You are designing a Power Apps solution to manage patient appointments and procedures. Patient records are stored within the company's cloud patient billing system. The patient ID must be the only information stored within the app. The patient name and date of birth must be visible to the technician to verify the patient's identity. You need to recommend a solution to display the patient information. What should you recommend?

- A. Virtual table
- B. Business rule
- C. Privacy preference
- D. Data gateway
- E. Custom dataflow

**Answer:** A

**Explanation:**

A virtual table is a custom table in Microsoft Dataverse that has columns containing data from an external data source. Virtual tables appear in your app to users as regular table rows, but contain data that is sourced from an external database, such as an Azure SQL Database. Rows based on virtual tables are available in all clients including custom clients developed using the Dataverse web services.

Reference:

<https://docs.microsoft.com/en-us/powerapps/maker/data-platform/create-edit-virtual-entities>

**NEW QUESTION 72**

HOTSPOT - (Topic 4)

You are designing a Power Platform solution for a company. You have the following requirements:

- ? Users in the human resources department must be able to create tasks.
- ? Users in the human resources department must be able to assign cases to other users.

You need to recommend security settings to the company.

What should you recommend? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Business requirement	Solution
Users in the human resources department must be able to create tasks.	<ul style="list-style-type: none"> <li>Assign only Create rights to activities.</li> <li>Assign Create and Read rights to activities.</li> <li>Assign user-level assign rights to the human resources case table.</li> <li>Assign organization-level rights to the human resources case table.</li> </ul>
Users in the human resources department must be able to assign cases to other users.	<ul style="list-style-type: none"> <li>Assign only Create rights to activities.</li> <li>Assign Create and Read rights to activities.</li> <li>Assign user-level assign rights to the human resources case table.</li> <li>Assign organization-level assign rights to the human resources case table.</li> </ul>

Answer:

Business requirement	Solution
Users in the human resources department must be able to create tasks.	<ul style="list-style-type: none"> <li>Assign only Create rights to activities.</li> <li>Assign Create and Read rights to activities.</li> <li>Assign user-level assign rights to the human resources case table.</li> <li>Assign organization-level rights to the human resources case table.</li> </ul>
Users in the human resources department must be able to assign cases to other users.	<ul style="list-style-type: none"> <li>Assign only Create rights to activities.</li> <li>Assign Create and Read rights to activities.</li> <li>Assign user-level assign rights to the human resources case table.</li> <li>Assign organization-level assign rights to the human resources case table.</li> </ul>

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Box 1: Assign only Create rights to activities

You require the same set of Dataverse privileges and access rights to work with custom activities as those required to work with custom entities. Task-based privileges, at the bottom of the form, give a user privileges to perform specific tasks, such as publish articles.

Box 2: Assign User-level assign rights to human resources case table.

Record-level privileges define which tasks a user with access to the record can do, such as Read, Create, Delete, Write, Assign, Share, Append, and Append To.

For user and team owned records, the access level choices for most privileges are tiered Organization, Business Unit, Business Unit and Child Business Unit or only the user's own records. That means for read privilege on contact, I could set user owned, and the user would only see their own records.

**NEW QUESTION 75**

HOTSPOT - (Topic 4)

A food distribution terminal uses Microsoft Dynamics 365 Field Service and Microsoft Dynamics 365 Supply Chain Management to manage inventory and fulfill customer orders. Customers place custom orders through a Power Pages customer portal. Customers can enter different receiving times and dates on fresh produce order lines.

The terminal needs to expose fresh produce order details from Dynamics 365 to its customers in the portal. Customers can control how much detail they see in the portal.

You need to design a solution that meets the requirements. Which mechanism should you use for each requirement?

To answer, select the appropriate options in the answer area. NOTE: Each correct selection is worth one point.

Answer Area

Requirement	Mechanism
Retrieve data representing fresh produce details.	<ul style="list-style-type: none"> <li>Custom connector</li> <li>Basic form</li> <li>Data gateway</li> <li>Advanced form</li> <li>Custom connector</li> </ul>
Expose the fresh produce details.	<ul style="list-style-type: none"> <li>Portal Management app</li> <li>Portal Management app</li> <li>Customer Service Insights</li> <li>Microsoft Power Platform admin center</li> <li>Microsoft 365 Apps admin center</li> </ul>

Answer:

Answer Area

Requirement	Mechanism
Retrieve data representing fresh produce details.	<ul style="list-style-type: none"> <li>Custom connector</li> <li>Basic form</li> <li>Data gateway</li> <li>Advanced form</li> <li>Custom connector</li> </ul>
Expose the fresh produce details.	<ul style="list-style-type: none"> <li>Portal Management app</li> <li>Portal Management app</li> <li>Customer Service Insights</li> <li>Microsoft Power Platform admin center</li> <li>Microsoft 365 Apps admin center</li> </ul>

- A. Mastered
- B. Not Mastered

Answer: A

**NEW QUESTION 79**

- (Topic 4)

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: D

**Explanation:**

Microsoft designed Customer Insights to allow organizations to map, match, merge, and enrich customerbased data from different sources. A classic scenario would be to merge data from customer service software, like Freshdesk, and online sales, such as Shopware, into one source for reporting and further data analysis.

Reference:

<https://msdynamicsworld.com/story/microsoft-dynamics-365-customer-insights-overview>

**NEW QUESTION 82**

- (Topic 4)

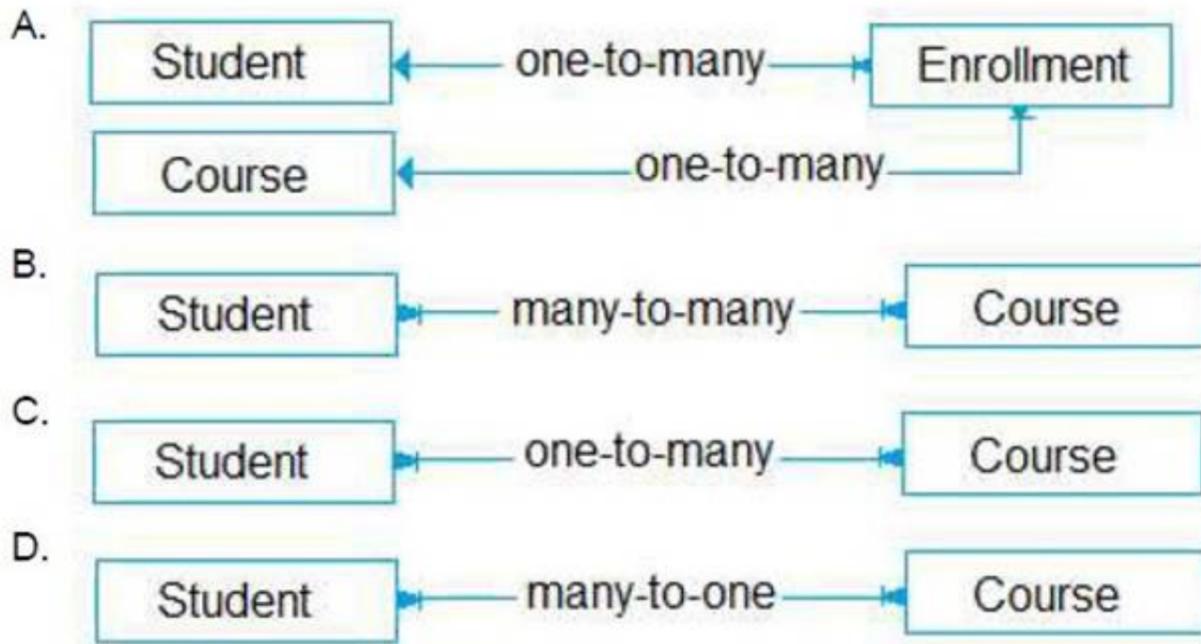
You are designing the data model for a school. The school wants to track students' enrollments in courses.

The system must meet the following requirements: Track the courses in which each student is enrolled. Track the students that are enrolled in each course.

Track dates when each student enrolled in each course and the person who approved the enrollment.

Allow users to create a report that details which students are enrolled in which courses. You need to recommend a data model that will fit the school's requirements.

Which logical model should you recommend?



- A. Option A
- B. Option B
- C. Option C
- D. Option D

**Answer: A**

**Explanation:**

Need a relationship table.

N:N (Many-to-Many): A table relationship that depends on a special Relationship table, sometimes called an Intersect table, so that many rows of one table can be related to many rows of another table.

When viewing rows of either table in a N:N relationship you can see a list of any rows of the other table that are related to it. Reference:

<https://docs.microsoft.com/en-us/powerapps/maker/data-platform/create-edit-entity-relationships>

**NEW QUESTION 84**

- (Topic 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 up to 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? 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: AB**

**Explanation:**

**NEW QUESTION 88**

HOTSPOT - (Topic 4)

You are supporting a recent go-live for a model-driven app that includes mobile offline functionality.

Users report the following issues:

- ? The process of downloading initial metadata for the app takes hours to complete.
- ? Some account views are unavailable when the app is offline.
- ? Changes to users' security privileges are not reflected in the mobile app.
- ? Contact data is not available when the app is offline.

You need to resolve the mobile app performance issues.

What should you review? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Issue	Resolution
The process of downloading initial metadata for the app takes hours to complete.	<div style="border: 1px solid gray; padding: 2px;"> <div style="background-color: #f0f0f0; padding: 2px; margin-bottom: 2px;">▼</div> <div style="padding: 2px;">Synchronize the mobile app.</div> <div style="padding: 2px;">Remove organization data filters.</div> <div style="padding: 2px;">Reduce records included in the profile filter.</div> </div>
Changes to users' security privileges are not reflected in the mobile app.	<div style="border: 1px solid gray; padding: 2px;"> <div style="background-color: #f0f0f0; padding: 2px; margin-bottom: 2px;">▼</div> <div style="padding: 2px;">Synchronize the mobile app.</div> <div style="padding: 2px;">Reduce records included in the profile filter.</div> <div style="padding: 2px;">Remove reference to tables not included in mobile profile.</div> </div>
Some account views are unavailable when the app is offline.	<div style="border: 1px solid gray; padding: 2px;"> <div style="background-color: #f0f0f0; padding: 2px; margin-bottom: 2px;">▼</div> <div style="padding: 2px;">Synchronize the mobile app.</div> <div style="padding: 2px;">Reduce records included in the profile filter.</div> <div style="padding: 2px;">Remove reference to tables not included in mobile profile.</div> </div>
Contact data is not available when the app is offline.	<div style="border: 1px solid gray; padding: 2px;"> <div style="background-color: #f0f0f0; padding: 2px; margin-bottom: 2px;">▼</div> <div style="padding: 2px;">Reduce records included in the profile filter.</div> <div style="padding: 2px;">Update mobile profile to include contact information.</div> <div style="padding: 2px;">Remove reference to tables not included in mobile profile.</div> </div>

Answer:

Issue	Resolution
The process of downloading initial metadata for the app takes hours to complete.	<div style="border: 1px solid gray; padding: 2px;"> <div style="background-color: #f0f0f0; padding: 2px; margin-bottom: 2px;">▼</div> <div style="padding: 2px;">Synchronize the mobile app.</div> <div style="padding: 2px;"><del>Remove organization data filters.</del></div> <div style="padding: 2px;">Reduce records included in the profile filter.</div> </div>
Changes to users' security privileges are not reflected in the mobile app.	<div style="border: 1px solid gray; padding: 2px;"> <div style="background-color: #f0f0f0; padding: 2px; margin-bottom: 2px;">▼</div> <div style="padding: 2px;">Synchronize the mobile app.</div> <div style="padding: 2px;">Reduce records included in the profile filter.</div> <div style="padding: 2px;">Remove reference to tables not included in mobile profile.</div> </div>
Some account views are unavailable when the app is offline.	<div style="border: 1px solid gray; padding: 2px;"> <div style="background-color: #f0f0f0; padding: 2px; margin-bottom: 2px;">▼</div> <div style="padding: 2px;">Synchronize the mobile app.</div> <div style="padding: 2px;">Reduce records included in the profile filter.</div> <div style="padding: 2px;">Remove reference to tables not included in mobile profile.</div> </div>
Contact data is not available when the app is offline.	<div style="border: 1px solid gray; padding: 2px;"> <div style="background-color: #f0f0f0; padding: 2px; margin-bottom: 2px;">▼</div> <div style="padding: 2px;">Reduce records included in the profile filter.</div> <div style="padding: 2px;">Update mobile profile to include contact information.</div> <div style="padding: 2px;">Remove reference to tables not included in mobile profile.</div> </div>

- A. Mastered
- B. Not Mastered

**Answer: A**

**NEW QUESTION 90**

- (Topic 4)

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution. After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

A company plans to automate the expense approval process.

Users currently enter data into an on-premises SQL Server database. You need to allow users to submit expenses from mobile devices.

Solution: Create a canvas app for expense data entry. Install the Power Automate app in Microsoft Teams. Create a cloud flow for approval to add data to the SQL Server database.

Does the solution meet the goal?

- A. Yes
- B. No

**Answer: B**

**NEW QUESTION 95**

DRAG DROP - (Topic 4)

A new customer asks you to design a solution for a Power Apps app that uses Microsoft Dataverse.

The customer wants to keep the service process simple and save on both licensing and development time.

You need to recommend solutions for the customer.

What should you recommend? To answer, drag the appropriate setting to the correct drop targets. Each source 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.

Solutions	Answer Area	Solution
Canvas app	Scenario	
Model-driven app	Show the app in Microsoft Outlook.	Solution
Dynamics 365 Customer Service	Use Universal Resource Scheduling.	Solution
	Take notes on a mobile phone and record GPS coordinates automatically.	Solution

Answer:

Solutions	Answer Area	Solution
Canvas app	Scenario	
Model-driven app	Show the app in Microsoft Outlook.	Model-driven app
Dynamics 365 Customer Service	Use Universal Resource Scheduling.	Dynamics 365 Customer Service
	Take notes on a mobile phone and record GPS coordinates automatically.	Canvas app

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Box 1: Model-drive app

Integration with Microsoft Outlook requires a Model-driven app.

Box 2: Dynamics 365 Customer Service

Schedule anything in Dynamics 365 using Universal Resource Scheduling. You can enable scheduling for any entity in Dynamics 365 Sales, Field Service, Customer Service, and Project Service Automation, including custom entities.

Box 3: Canvas app

**NEW QUESTION 96**

- (Topic 4)

A client uses Dynamics 365 Sales, Power BI datasets, and Power BI dataflows.

The Dynamics 365 Sales implementation has security roles that restrict data export. You need to ensure that data has the same restrictions in Power BI as it does in Dynamics 365 Sales.

You need to design the security to avoid sensitive data from being seen.

Which two actions should you recommend? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.

- A. Use Microsoft Dataverse restrictions before setting up the Power BI reports.
- B. Limit the role in Dynamics 365 Sales to only data allowed so it cannot be exported to Microsoft Excel.
- C. Limit the role and ensure that exporting to Microsoft Excel is not allowed in both Dynamics 365 Sales and Power BI.
- D. Share Power BI dashboards only with users who are supported to see this data.

**Answer:** AB

**Explanation:**

A: When you share a dashboard or report, the people you share it with can view it and interact with it, but can't edit it. They see the same data that you see in the dashboard and reports and get access to the entire underlying dataset unless row-level security (RLS) is applied to the underlying dataset.

B: Depending on the sensitivity of an organization's data, it is often necessary to disable the ability to export or print reports.

Reference:

<https://docs.microsoft.com/en-us/power-bi/collaborate-share/service-share-dashboards>

**NEW QUESTION 99**

- (Topic 4)

A company plans to automate business processes by using Power Automate. You identify a subprocess that must be implemented across multiple flows. You need to implement the subprocess so that it is maintainable and easy to navigate. What should you do?

- A. Save a copy of the subprocess and then add any additional actions into the flow.
- B. Initiate the subprocess with an automated trigger.
- C. Copy the actions of the subprocess into the flow by using the clipboard.
- D. Initiate the subprocess with an instant trigger.

**Answer:** B

**NEW QUESTION 102**

HOTSPOT - (Topic 4)

An animal welfare organization wants to track the movement of wolf packs in a region. Cameras at specific locations capture images when motion is detected within the camera sensor range. Staff upload the images manually to a shared drive and then analyze the images.

The organization wants to automate image capture and analysis. The organization has the following requirements:

? Save captured images in an appropriate location.

? Analyze saved images by using an image recognition process.  
 ? Display data in real-time dashboards.  
 You need to recommend the correct technology for the requirements.  
 What should you recommend? To answer, select the appropriate options in the answer area.  
 NOTE: Each correct selection is worth one point.

Requirement	Technology option
Save captured images in an appropriate location.	<div style="border: 1px solid gray; padding: 5px;"> <div style="background-color: #f0f0f0; padding: 2px; display: flex; justify-content: space-between; align-items: center;"> <span></span> <span>▼</span> </div> <div style="border: 1px solid gray; padding: 2px;">                     Business process flow                      Desktop flow                      Instant cloud flow                      Automated cloud flow                 </div> </div>
Analyze saved images by using an image recognition process.	<div style="border: 1px solid gray; padding: 5px;"> <div style="background-color: #f0f0f0; padding: 2px; display: flex; justify-content: space-between; align-items: center;"> <span></span> <span>▼</span> </div> <div style="border: 1px solid gray; padding: 2px;">                     Instant cloud flow and AI Builder                      Automated cloud flow and AI Builder                      Desktop flow and AI Builder                 </div> </div>
Display data in real-time dashboards.	<div style="border: 1px solid gray; padding: 5px;"> <div style="background-color: #f0f0f0; padding: 2px; display: flex; justify-content: space-between; align-items: center;"> <span></span> <span>▼</span> </div> <div style="border: 1px solid gray; padding: 2px;">                     Dynamics 365 interactive experience dashboard                      Model-driven app dashboard with native graphs                      Model-driven app dashboard with Power BI                 </div> </div>

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Box 1: Automated cloud flow.

Create a cloud flow when you want your automation to be triggered either automatically, instantly, or via a schedule.

Automated flows: Create an automation that is triggered by an event such as arrival of an email from a specific person, or a mention of your company in social media.

Box 2: Desktop flow and AI Builder

Desktop flows are used to automate tasks on the Web or the desktop. Using Power Automate Desktop you can automate tasks on the desktop as well as the Web.

Box 3: Model-driven app dashboard with Power BI

The Power BI cloud service works with Microsoft Dataverse apps to provide a self-service analytics solution. Power BI automatically refreshes the app's data displayed.

**NEW QUESTION 105**

- (Topic 4)

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. Power Platform dataflows
- B. Data Import Wizard
- C. import from CSV
- D. Microsoft Excel Online

**Answer:** B

**Explanation:**

Dataverse includes a web application tool called Import Data Wizard. You use this tool to import data records from one or more comma-separated values (.csv), XML Spreadsheet 2003 (.xml), or text files.

Use transformation mapping to modify data before importing it. For example, split a full name that is contained in the source file into a first name and a last name to match the target columns for a table.

Note:

? To implement data import, you typically do the following:

? Create a comma-separated values (CSV), XML Spreadsheet 2003 (XMLSS), or text source file.

? Create a data map or use an existing data map.

? Create a comma-separated values (CSV), XML Spreadsheet 2003 (XMLSS), or text source file.

? Create a data map or use an existing data map.

? Associate an import file with a data map.

? Upload the content from a source file to the associated import file.

? Parse the import file.

? Transform the parsed data.

? Upload the transformed data into the target Dataverse server.

Reference:

<https://docs.microsoft.com/en-us/powerapps/developer/data-platform/import-data>

<https://docs.microsoft.com/en-us/powerapps/developer/data-platform/add-transformation-mappings-import>

**NEW QUESTION 109**

HOTSPOT - (Topic 4)

A company has a Power Platform environment that connects to a third-party marketing application.

The company reports that the data in the Power Platform lead table does not match data from the marketing application.

Issues include:

- \_ The owner data in the lead table and the third-party application do not match.
- \_ The Topic column has more information than the related record from the marketing application.
- \_ There are differences in how telephone numbers are formatted. You need to determine which processes are causing the issues.

Which three processes may be causing the differences observed? Each correct answer presents a complete solution.

NOTE: Each correct selection is worth one point.

**Issue**

**Solution**

Migration processes fail due to operation timeouts.

▼
Increase multithreading and/or batch size settings.
Decrease multithreading and/or batch size settings.
Ensure you are loading data into all tables at the same time.
Ensure you are loading data into tables in a particular order.

Records that include lookup columns often fail to load.

▼
Increase multithreading and/or batch size settings.
Decrease multithreading and/or batch size settings.
Ensure you are loading data into all tables at the same time.
Ensure you are loading data into tables in a specific order.

Answer:

**Issue**

**Solution**

Migration processes fail due to operation timeouts.

▼
Increase multithreading and/or batch size settings.
Decrease multithreading and/or batch size settings.
Ensure you are loading data into all tables at the same time.
Ensure you are loading data into tables in a particular order.

Records that include lookup columns often fail to load.

▼
Increase multithreading and/or batch size settings.
Decrease multithreading and/or batch size settings.
Ensure you are loading data into all tables at the same time.
Ensure you are loading data into tables in a specific order.

- A. Mastered
- B. Not Mastered

**Answer: A**

**Explanation:**

Box 1: Increase multithreading and/or batch size settings  
 Box 2: Ensure you are loading data in a specific order.  
 Load the base tables in the hierarchies first.

**NEW QUESTION 110**

- (Topic 4)

A company is creating a Microsoft Power Platform app to enable employees to log daily time entries. Employee user accounts are in multiple Azure AD tenants and are not located in the tenant that is running the app.

Employees must be added as Azure AD guest accounts within the tenant that will be running the app. Employees must access the model-driven app by being a member of a security team. The security team has been assigned the Employee Security role. Employees must create personal views of records to view within the system.

You need to implement a security solution. Which privilege should you use?

- A. Direct basic level
- B. Azure AD security group
- C. Team
- D. Shared app access

**Answer: C**

**NEW QUESTION 111**

- (Topic 4)

You are designing a Microsoft Power Platform solution that uses Microsoft Dataverse.  
 You need to recommend a way to update currency exchange rates within Microsoft Dataverse.  
 What are two possible ways to achieve this goal? Each correct answer presents a complete solution.  
 NOTE: Each correct selection is worth one point.

- A. Review AppSource for prebuilt solutions.
- B. Create a Power Automate flow that uses a custom connection or HTTP request to an outside source for exchange rates.
- C. Embed an iframe that points to a currency exchange service into a model-driven app.
- D. Use the Power BI connector to establish a link that updates Microsoft Dataverse with the current exchange rate.

**Answer:** AB

**Explanation:**

B: We need is a source for exchange rates. There are some published connectors, but you also use a free service called Exchange Rates API, which are based on the European Central Bank, and create a custom connection.

Now that we have our custom connector defined and have a way to request the latest exchange rates, the next step is to create a Power Automate flow that will update all of currencies setup in our Dataverse environment.

Dataverse is a multicurrency system, in which each record can be associated with its own currency. This currency is called the transaction currency. The multicurrency features enable users to perform financial transactions like opportunities, quotes, orders, and invoices in multiple currencies. This feature also provides a currency choice to the end user when a financial transaction occurs.

Reference:

<https://readyxrm.blog/2021/03/10/updating-currency-exchange-rates-in-dataverse/>

**NEW QUESTION 115**

HOTSPOT - (Topic 4)

You are designing a model-driven app for a hospital. The app will be used to track teams at the hospital including:

Team	Comments
Cleaning	There are three predetermined cleaning teams. Tasks are assigned to a team. Anyone on the team can complete an assigned task.
Emergency room	These teams are formed as needed based on patient needs and staff availability.
Billing	These teams are assigned to specific hospital departments. Team members must only see data for the hospital department to which they are assigned.

You need to recommend the team types to use.

Which team types should you recommend? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Requirement	Team type
Cleaning teams	<div style="border: 1px solid gray; padding: 2px; width: fit-content;"> <div style="background-color: #f0f0f0; padding: 2px; display: flex; justify-content: space-between; align-items: center;"> <span style="font-size: 0.8em;">▼</span> </div> <div style="padding: 2px;"> <p>Access</p> <p>Owner</p> </div> </div>
Emergency room teams	<div style="border: 1px solid gray; padding: 2px; width: fit-content;"> <div style="background-color: #f0f0f0; padding: 2px; display: flex; justify-content: space-between; align-items: center;"> <span style="font-size: 0.8em;">▼</span> </div> <div style="padding: 2px;"> <p>Access</p> <p>Owner</p> </div> </div>
Billing teams	<div style="border: 1px solid gray; padding: 2px; width: fit-content;"> <div style="background-color: #f0f0f0; padding: 2px; display: flex; justify-content: space-between; align-items: center;"> <span style="font-size: 0.8em;">▼</span> </div> <div style="padding: 2px;"> <p>Access</p> <p>Owner</p> </div> </div>

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Box 1: Owner team

Owner team: An owner team owns records and has security roles assigned to the team. A user's privileges can come from their individual security roles, those of the teams that they're part of or the ones they inherit. A team has full access rights on the records that the team owns. Team members are added manually to the owner team.

Box 2: Access team

Access team: An access team doesn't own records and doesn't have security roles assigned to the team. The team members have privileges defined by their individual security roles and by roles from the teams they're members of. These members share records with an access team, and the team is granted access rights to the records. Access rights include Read, Write, and Append.

Box 3: Owner team

**NEW QUESTION 116**

DRAG DROP - (Topic 4)

You are a Microsoft Power Platform architect.

You need to design a process to transport configuration and test data from one environment to a separate environment

Which four actions should you recommend be performed 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	Answer area
Import the ZIP file data.	1
Import the CSV file data.	2
Define the schema of the source data to be exported.	3
Use the schema to export data.	4
Download the Configuration Migration tool from NuGet.	
Create personal views to define the source data to be exported.	
Download the schema of the source data to be exported.	
Download the Configuration Migration tool from AppSource.	

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

<https://learn.microsoft.com/en-us/power-platform/admin/manage-configuration-data>

**NEW QUESTION 117**

HOTSPOT - (Topic 4)

A company uses Microsoft Dataverse to store patient Information-Patient information is managed using Dataverse forms. The company must enforce the following rules to manage data quality:

- Show or hide tabs in the main form based on the column value selected.
- Add a discount code automatically when a new patient row is added. You need to recommend a solution.

What should you recommend? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

**Answer Area**

Requirement	Solution
Show or hide tabs in the main form based on the column value selected.	<ul style="list-style-type: none"> <li>Business process flow</li> <li>Plug-in</li> <li>Client script</li> <li>Business rule</li> <li><b>Business process flow</b></li> </ul>
Add a discount code automatically when a new patient row is added.	<ul style="list-style-type: none"> <li>Business rule</li> <li>Client script</li> <li><b>Business rule</b></li> <li>Classic workflow</li> <li>Business process flow</li> </ul>

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

**Answer Area**

Requirement	Solution
Show or hide tabs in the main form based on the column value selected.	<ul style="list-style-type: none"> <li>Business process flow</li> <li>Plug-in</li> <li>Client script</li> <li><b>Business rule</b></li> <li>Business process flow</li> </ul>
Add a discount code automatically when a new patient row is added.	<ul style="list-style-type: none"> <li>Business rule</li> <li>Client script</li> <li><b>Business rule</b></li> <li>Classic workflow</li> <li>Business process flow</li> </ul>

**NEW QUESTION 122**

DRAG DROP - (Topic 4)

A company plans to integrate Microsoft Power Platform with existing systems, including Microsoft Dynamics 365 Omni channel for Customer Service.

You need to recommend a solution for each requirement.

Which components should you recommend for the requirements?

To answer, drag the appropriate solutions to the correct requirements. Each solution 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.

Solutions	Answer Area	Requirement	Solution
<input type="checkbox"/> Custom API <input type="checkbox"/> Custom pages <input type="checkbox"/> Microsoft Power Virtual Agent		Display information about the contact in the Omnichannel app. Ensure only tables needed are exposed for integration purposes. Display data hierarchy from other systems within Dynamics 365 without saving the data within Microsoft Dataverse.	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Solutions	Answer Area	Requirement	Solution
<input type="checkbox"/> Custom API <input type="checkbox"/> Custom pages <input type="checkbox"/> Microsoft Power Virtual Agent		Display information about the contact in the Omnichannel app. Ensure only tables needed are exposed for integration purposes. Display data hierarchy from other systems within Dynamics 365 without saving the data within Microsoft Dataverse.	<input type="checkbox"/> Microsoft Power Virtual Agent <input type="checkbox"/> Custom API <input type="checkbox"/> Custom pages

**NEW QUESTION 125**

- (Topic 4)

A company has a list of contacts in a Microsoft Excel file. The company wants to load the contact information into a Power Platform solution.

You need to recommend a data-loading solution. What should you recommend?

- A. Use the Excel Template feature.
- B. Add to an existing list of contacts in a static worksheet.
- C. Use the import from Excel feature.

**Answer:** A

**Explanation:**

Import data that's stored somewhere else into your model-driven app using the import feature in Power Apps. Every table has required columns that must exist in your input file. It's recommended that you download an

Excel template, add your data, and then import the file to your app. The template saves time and effort. Don't add or modify columns in the template to avoid issues during the import. Note:

Step 1: Download an Excel template

To avoid mapping issue, it's recommended that you use an Excel template that you can download from your app. Once the template is downloaded add your data and then import the file back to your app. Remember don't add or modify columns in the template to avoid issues during the import process. Step 2: Import your data

Use the template that you downloaded in the previous step (modified with your data) and import the file to your app.

Reference:

<https://docs.microsoft.com/en-us/powerapps/user/import-data>

**NEW QUESTION 126**

HOTSPOT - (Topic 4)

You are designing a model-driven app that provides marketing, sales, and service operations to a company. The app must integrate with the following systems and data sources:

- A third-party marketing system for lead generation and website submissions.
- A Microsoft Excel Online file that contains manufacturing data on relevant products.
- A separate Microsoft Dataverse environment.

You need to recommend Power Automate connectors for the app.

Which connections should you recommend? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

**Answer Area**

Data source	Connector type
Third-party marketing system	<input type="checkbox"/> Power BI connector <input type="checkbox"/> SharePoint connector <input type="checkbox"/> Custom connector <input type="checkbox"/> Microsoft Forms connector
Microsoft Dataverse environment	<input type="checkbox"/> SharePoint <input type="checkbox"/> Azure Data Factory <input type="checkbox"/> Microsoft Dataverse

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Box 1: Custom connector

While Azure Logic Apps, Microsoft Power Automate, and Microsoft Power Apps offer over 325+ connectors to connect to Microsoft and non-Microsoft services, you may want to communicate with services that aren't available as prebuilt connectors.

Box 2: Microsoft Dataverse

The Microsoft Dataverse connector provides several triggers to start your flows and many actions that you can use to create or update data in Dataverse while your flows run. You can use Dataverse actions even if your flows don't use a trigger from the Dataverse connector.

Use the Microsoft Dataverse connector to create cloud flows that start when data changes in Dataverse tables and custom messages.

**NEW QUESTION 127**

HOTSPOT - (Topic 4)

A company plans to create a Power Apps portal to manage support cases for customers. The company has an account hierarchy for customers. The hierarchy supports accounts, cases, and contacts where both contacts and cases belong to their relevant account.

The company has the following requirements:

? Portal users must only see the notes for the cases that they manage.

? Portal users must only see cases that are submitted by their colleagues.

You need to design the security model for the portal.

Which entity permission scope should you use? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

**Requirement**

**Scope**

Portal users must only see the notes for the cases that they manage.

	▼
Self	
Parent	
Contact	
Account	

Portal users must only see cases that are submitted by their colleagues.

	▼
Self	
Global	
Contact	
Account	

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Box 1: Contact

With Contact scope, a signed-in user in the role for which the permission record is defined will have the rights granted by that permission only for records that are related to that user's contact record via a defined relationship.

Box 2: Account

With Account Scope, a signed-in user in the role for which the permission record is defined will have the rights granted by that permission only for records that are related to that user's parent account record via a defined relationship.

This scope means that the entity list will only show the records of the selected entity that are associated to the user's parent account. For example, if an entity permission allows Read access to Lead entity with the Account scope, the user having this permission can view all the leads of only the parent account of the user.

**NEW QUESTION 131**

- (Topic 4)

You are a Power Platform consultant for an internet support company. The company lacks a budget to buy third-party ISVs or add-ons.

The company requires a new system that achieves the following:

? All support issues must come in by email, need to be logged, and assigned to the support group.

? Accounts must synchronize with the parent company Oracle database.

? Reports must be sent to the executives on a weekly basis.

? No custom code will be used in the system.

You need to recommend the components that should be configured.

Which two components should you recommend? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.

- A. Power Virtual Agents
- B. Microsoft Dataverse
- C. server-side synchronization
- D. Microsoft Customer Voice

**Answer:** BD

**Explanation:**

The Dynamics 365 Customer Voice data is stored in Microsoft Dataverse.

Dynamics 365 Customer Voice is an enterprise feedback management application you can use to easily keep track of the customer metrics that matter the most to your business. ... It provides a personalized experience, enabling you to collect customer feedback and get relevant insights quickly and easily, all in a few clicks.

Reference:

<https://docs.microsoft.com/en-us/dynamics365/customer-voice/about> <https://docs.microsoft.com/en-us/dynamics365/customer-voice/data-flow>

**NEW QUESTION 132**

DRAG DROP - (Topic 4)

A company plans to integrate a model-driven app with external data sources. The company has the following requirements:

- Consume data in its data warehouse from Microsoft Dataverse.
- Use a plug-in to retrieve information from an external service.

You need to recommend a Microsoft Azure component for each requirement.

Which Azure components should you recommend? To answer, drag the appropriate Azure components to the correct requirements.

Each Azure component 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.

The screenshot shows a drag-and-drop interface. On the left, there is a list of Azure components: Azure Event Hub, Azure Service Bus, Azure Data Factory, and Azure Synapse Link. On the right, under 'Answer Area', there is a table with two requirements and two empty boxes for components.

Requirement	Azure component
Consume data in a data warehouse.	
Consume data from an external source.	

- A. Mastered
- B. Not Mastered

**Answer: A**

**Explanation:**

The screenshot shows the same interface as above, but with the correct components placed in the answer boxes. The first requirement 'Consume data in a data warehouse.' has 'Azure Data Factory' in the box. The second requirement 'Consume data from an external source.' has 'Azure Service Bus' in the box.

Requirement	Azure component
Consume data in a data warehouse.	Azure Data Factory
Consume data from an external source.	Azure Service Bus

**NEW QUESTION 133**

HOTSPOT - (Topic 4)

You are working with a customer to plan a go-live deployment to their production environment. The solution includes several apps and environment variables. The superuser team manages the production environment that is secured by using a specific environment Azure AD security group.

The following issues have been identified:

- The super user team cannot access make.powerapps.com to open and set the environment variables.
- Users are added to the environment Azure AD security group and are not able to access the model-driven app.
- Users are added to the environment Azure AD security group and are not able to access the canvas app.

You need to resolve the issues.

What should you do? To answer, select the appropriate options in the answer area. NOTE: Each correct selection is worth one point.

The screenshot shows a hotspot question interface. On the left, under 'Answer Area', there are three issues. On the right, there is a 'Resolution' column with three dropdown menus, each containing a list of possible actions.

Issue	Resolution
The superuser team cannot set the environment variables.	<ul style="list-style-type: none"> <li>Assign the System Customizer role.</li> <li>Assign the System Customizer role.</li> <li>Assign the Basic User role.</li> <li>Assign the Service Reader role.</li> <li>Assign the Office Collaborator role.</li> </ul>
Users cannot access the model-driven app.	<ul style="list-style-type: none"> <li>Assign the Basic User role.</li> <li>Assign the Basic User role.</li> <li>Assign the Service Reader role.</li> <li>Assign the Office Collaborator role.</li> <li>Add the Azure AD Security Group.</li> </ul>
Users cannot access the canvas app.	<ul style="list-style-type: none"> <li>Add users to an Azure AD Security Group.</li> <li>Assign the System Customizer role.</li> <li>Assign the Service Reader role.</li> <li>Add users to the superuser team.</li> <li>Add users to an Azure AD Security Group.</li> </ul>

- A. Mastered
- B. Not Mastered

**Answer: A**

**Explanation:**

**Answer Area**

Issue	Resolution
The superuser team cannot set the environment variables.	<ul style="list-style-type: none"> <li>Assign the System Customizer role.</li> <li>Assign the System Customizer role.</li> <li>Assign the Basic User role.</li> <li>Assign the Service Reader role.</li> <li>Assign the Office Collaborator role.</li> </ul>
Users cannot access the model-driven app.	<ul style="list-style-type: none"> <li>Assign the Basic User role.</li> <li>Assign the Basic User role.</li> <li>Assign the Service Reader role.</li> <li>Assign the Office Collaborator role.</li> <li>Add the Azure AD Security Group.</li> </ul>
Users cannot access the canvas app.	<ul style="list-style-type: none"> <li>Add users to an Azure AD Security Group.</li> <li>Assign the System Customizer role.</li> <li>Assign the Service Reader role.</li> <li>Add users to the superuser team.</li> <li>Add users to an Azure AD Security Group.</li> </ul>

**NEW QUESTION 138**

HOTSPOT - (Topic 4)

A company plans to use a combination of model-driven and canvas apps for data interaction and Power BI for data reporting. The company has the following requirements:

- Share a canvas app with the auditor team.
- Ensure account balance values in Power BI are only viewable by the investment team.
- Streamline user administration and role assignment.

You need to recommend a security component to use for each requirement.

Which security components should you recommend? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

**Answer Area**

Requirement	Security component
Share a canvas app.	<ul style="list-style-type: none"> <li>Microsoft Entra ID security group</li> <li>Security roles</li> <li>Column-level security</li> <li>Manager hierarchy model</li> <li>Microsoft Entra ID security group</li> </ul>
Control account balance visibility.	<ul style="list-style-type: none"> <li>Report access</li> <li>Report access</li> <li>Column-level security</li> <li>Microsoft Entra ID security group</li> </ul>
Streamline user administration and role assignment.	<ul style="list-style-type: none"> <li>Manager hierarchy model</li> <li>Security roles</li> <li>Column-level security</li> <li>Manager hierarchy model</li> <li>Microsoft Entra ID security group</li> </ul>

Answer:

**Answer Area**

Requirement	Security component
Share a canvas app.	<ul style="list-style-type: none"> <li>Microsoft Entra ID security group</li> <li>Security roles</li> <li>Column-level security</li> <li>Manager hierarchy model</li> <li>Microsoft Entra ID security group</li> </ul>
Control account balance visibility.	<ul style="list-style-type: none"> <li>Report access</li> <li>Report access</li> <li>Column-level security</li> <li>Microsoft Entra ID security group</li> </ul>
Streamline user administration and role assignment.	<ul style="list-style-type: none"> <li>Manager hierarchy model</li> <li>Security roles</li> <li>Column-level security</li> <li>Manager hierarchy model</li> <li>Microsoft Entra ID security group</li> </ul>

- A. Mastered
- B. Not Mastered

**Answer: A**

**NEW QUESTION 142**

- (Topic 4)

You are designing a Power Platform solution for a company.

Users must be granted access only to data that is relevant to them.

You need to recommend actions to meet the requirements.

Which two recommendations should you make? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.

- A. Add column security profiles to applicable teams.

- B. Define and configure security roles.
- C. Create teams and assign security roles and users to the teams.
- D. Create business units and assign security roles to the business units.

**Answer:** BD

**Explanation:**

To control data access, you must set up an organizational structure that both protects sensitive data and enables collaboration. You do this by setting up business units, security roles, and field security profiles.

Reference:

<https://docs.microsoft.com/en-us/power-platform/admin/security-roles-privileges>

**NEW QUESTION 143**

DRAG DROP - (Topic 4)

You are performing a requirements analysis for a customer. The customer provides the following requirements:

- ? Power Platform storage capacity must remain under 100 percent.
- ? Customer service representatives must be sent an email when they are assigned a case.
- ? Help desk technicians must be shown an error message when they try to delete a task row.
- ? The plug-in pass rate must remain over 99 percent for the production environment.

You need determine if the requirements are functional or non-functional.

Which requirement type should you use? To answer, drag the appropriate requirement types to the correct requirements. Each requirement 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.

Requirement types	Requirement	Requirement type
	Power Platform storage capacity must remain under 100 percent.	<input type="text"/>
<input type="text" value="Functional"/>	Customer Service representatives must be sent an email when they are assigned a case.	<input type="text"/>
<input type="text" value="Non-functional"/>	Help desk technicians must be shown an error message when they try to delete a task row.	<input type="text"/>
	The plug-in pass rate must remain over 99 percent for the production environment.	<input type="text"/>

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Box 1: Non-functional

Non-functional requirements commonly describe non-behavior aspects of the solution such as performance requirements.

Box 2: Functional

Functional requirements describe what the solution needs to do or its behaviors. Box 3: Functional

Box 4: Non-functional

Examples of common non-functional requirement types include:

- ? Availability
- ? Compliance/regulatory
- ? Data retention/residency
- ? Performance (response time, and so on)
- ? Privacy
- ? Recovery time
- ? Security
- ? Scalability

**NEW QUESTION 144**

HOTSPOT - (Topic 4)

A company offers continuing education courses for medical professionals. Each time a course is offered, the company tracks that the session has taken place in an Excel workbook.

The company maintains a list of required qualifications for an educator to teach a course. Educator qualifications range from languages spoken to advanced degrees.

The company needs the following custom table relationships defined:

- ? Associate educators with a list of their professional qualifications.
- ? Assign a primary educator to each course that is held.
- ? Collect information about every course that is held.

You need to determine the type of relationship that best fits the requirement.

Which type of table relationship should you use? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Requirement	Relationship
Educators must be associated with their qualifications.	<div style="border: 1px solid black; padding: 2px;"> <div style="background-color: #f0f0f0; padding: 2px; text-align: right;">▼</div> <div style="padding: 2px;">                     Many-to-many relationship that uses a system generated table                      Many-to-many relationship that uses a custom table                      One-to-many relationship                 </div> </div>
When a course is held there must be a primary educator assigned.	<div style="border: 1px solid black; padding: 2px;"> <div style="background-color: #f0f0f0; padding: 2px; text-align: right;">▼</div> <div style="padding: 2px;">                     Many-to-many relationship that uses a system generated table                      Many-to-many relationship that uses a custom table                      One-to-many relationship                 </div> </div>
When a course is held, the company needs to collect information on that session.	<div style="border: 1px solid black; padding: 2px;"> <div style="background-color: #f0f0f0; padding: 2px; text-align: right;">▼</div> <div style="padding: 2px;">                     Many-to-many relationship that uses a system generated table                      Many-to-many relationship that uses a custom table                      One-to-many relationship                 </div> </div>

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Requirement	Relationship
Educators must be associated with their qualifications.	<div style="border: 1px solid black; padding: 2px;"> <div style="background-color: #f0f0f0; padding: 2px; text-align: right;">▼</div> <div style="padding: 2px;">                     Many-to-many relationship that uses a system generated table                      Many-to-many relationship that uses a custom table                      One-to-many relationship                 </div> </div>
When a course is held there must be a primary educator assigned.	<div style="border: 1px solid black; padding: 2px;"> <div style="background-color: #f0f0f0; padding: 2px; text-align: right;">▼</div> <div style="padding: 2px;">                     Many-to-many relationship that uses a system generated table                      Many-to-many relationship that uses a custom table                      One-to-many relationship                 </div> </div>
When a course is held, the company needs to collect information on that session.	<div style="border: 1px solid black; padding: 2px;"> <div style="background-color: #f0f0f0; padding: 2px; text-align: right;">▼</div> <div style="padding: 2px;">                     Many-to-many relationship that uses a system generated table                      Many-to-many relationship that uses a custom table                      One-to-many relationship                 </div> </div>

**NEW QUESTION 147**

HOTSPOT - (Topic 4)

A company has an on-premises data warehouse and analytics solution- The data warehouse consists of multiple multi-dimensional data cubes representing over five years of operational data. The data warehouse consolidates and normalizes data that is sourced from 20 different systems.

The company plans to replace the existing solution with a Microsoft Power Platform solution that connects to the data warehouse. The company wants to provide analytical information to executives in a Microsoft Teams channel to support business planning.

The new solution must meet these requirements: Support the current data warehouse.

The solution must support drill-through capabilities into the data. You need to recommend a solution.

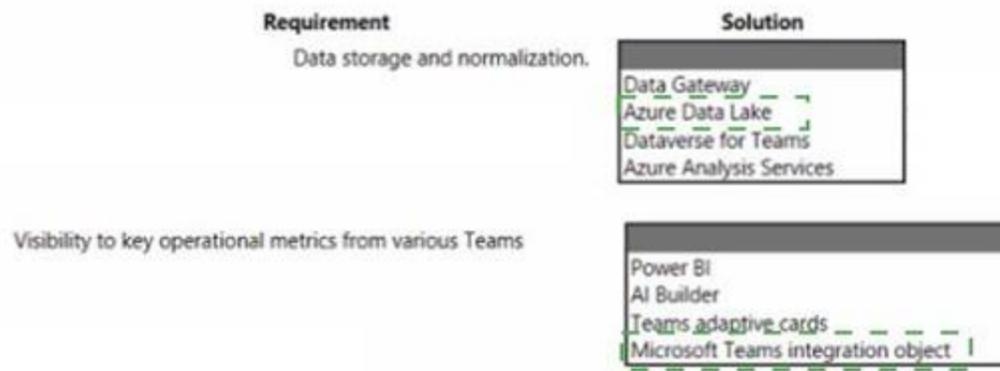
What should you recommend? To answer, select the appropriate options in the answer area. NOTE: Each correct selection is worth one point.

**Answer Area**

Requirement	Solution
Data storage and normalization.	<div style="border: 1px solid black; padding: 2px;">                     Data Gateway                      Azure Data Lake                      Dataverse for Teams                      Azure Analysis Services                 </div>
Visibility to key operational metrics from various Teams	<div style="border: 1px solid black; padding: 2px;">                     Power BI                      AI Builder                      Teams adaptive cards                      Microsoft Teams integration object                 </div>

Answer:

Answer Area



- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Box 1: Azure Data Lake

A data warehouse is a centralized repository of integrated data from one or more disparate sources. Data warehouses store current and historical data and are used for reporting and analysis of the data.

**NEW QUESTION 149**

- (Topic 4)

You are assessing the capabilities of a project few a customer in the education sector. the solution must meet the following requirements

- include curriculum and student management capabilities.
- Conform to on-going Microsoft platform upgrades.
- Minimize custom coding and configuration

You need to recommend a solution. What should you recommend?

- A. Power Apps portal
- B. Microsoft Power Platform admin center
- C. Microsoft 365 admin center
- D. AppSource

**Answer:** A

**NEW QUESTION 150**

- (Topic 4)

You are designing tables and columns for a Microsoft Power Platform solution The solution will contain an interactive experience dashboard.

You need to ensure that the columns you create can be used as global filters for the dashboard

Which two data types can you use? Each correct answer presents a complete solution. NOTE: Each correct selection is worth one point

- A. Yes/No
- B. Choice
- C. Text
- D. Multiline Text
- E. Lookup

**Answer:** AB

**Explanation:**

<https://docs.microsoft.com/en-us/powerapps/maker/data-platform/create-edit-field-solution-explorer#column-data-types>

With interactive dashboards, a chart uses the color assigned to the categories that make up the different values, even if the chart is configured to use random colors, when the chart is configured to be grouped by any of the following column types:

- Choice Yes/No
- Status Reason

Reference:

<https://docs.microsoft.com/en-us/powerapps/maker/model-driven-apps/configure-interactive-experience-dashboards>

**NEW QUESTION 151**

- (Topic 4)

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution.

After you answer a question in this section, you will NOT be able to return to it. As a result these questions will not appear in the review screen.

A company uses a Microsoft Excel sheet to manage its loan application process. The company wants to optimize the process.

You need to discover inefficiencies in the process.

Solution: Record the actions required to complete the loan application process in the process advisor feature. Use task mining to discover inefficiencies in the process.

Does the solution meet the goal?

- A. Yes
- B. No

**Answer:** B

**NEW QUESTION 154**

- (Topic 4)

You are designing a model-driven app that allows a company to manage sales opportunities.

The company has a complex security model that includes the following requirements:

? The vice president of sales must be able to see opportunities for sales managers and sales representatives.

? Sales managers must be able to see opportunities for all sales representatives.

? Sales representatives must only see opportunities that they own.

You need to recommend security tools for controlling user access.

Which two tools should you recommend? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.

- A. Account hierarchy
- B. Field security profile
- C. Position hierarchy
- D. Security roles

**Answer:** CD

**Explanation:**

With the position hierarchy security, a user at a higher position has access to the records owned by a lower position user or by the team that a user is a member of, and to the records that are directly shared to the user or the team that a user is a member of.

The hierarchy security model is an extension to the earlier security models that use business units, security roles, sharing, and teams. It can be used in conjunction with all other existing security models.

Reference:

<https://docs.microsoft.com/en-us/dynamics365/customerengagement/on-premises/developer/security-dev/hierarchical-security-control-access-entities>

**NEW QUESTION 158**

DRAG DROP - (Topic 4)

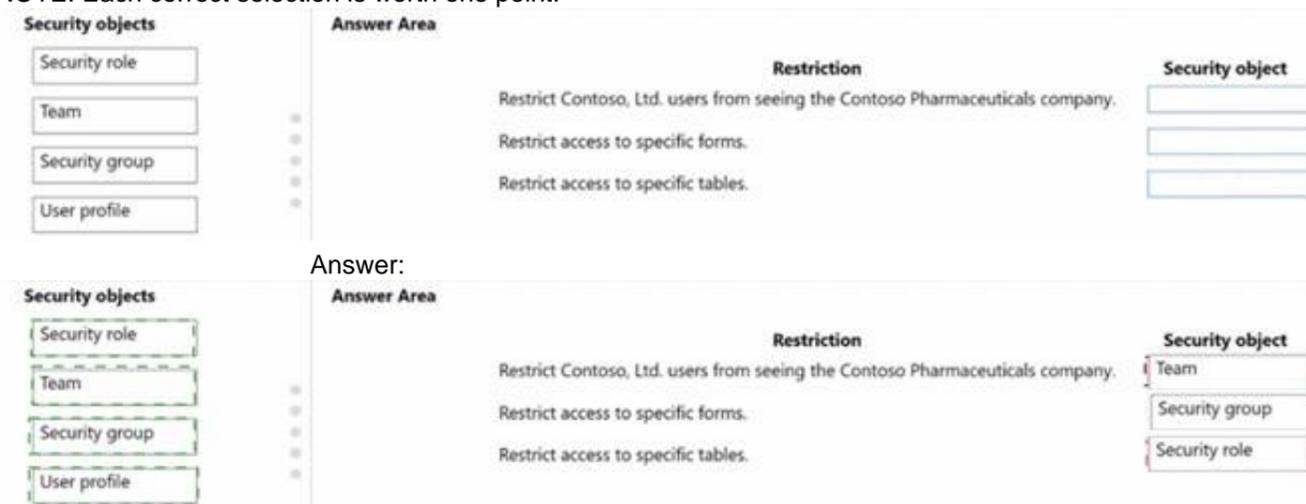
You are designing a Microsoft Power Platform solution that will be deployed to two separate companies in the same Microsoft Office 365 tenant: Contoso, Ltd. and Contoso Pharmaceuticals.

The solution must meet the following security requirements:

- Restrict Contoso, Ltd. users from seeing the Contoso Pharmaceuticals company.
- Restrict access to specific forms.
- Restrict access to specific tables.

What should you recommend? To answer, drag the appropriate security types to the correct restrictions. Each security 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.



The screenshot shows a drag-and-drop interface for security restrictions. On the left, under "Security objects", there are four items: Security role, Team, Security group, and User profile. In the center, under "Restriction", there are three items: Restrict Contoso, Ltd. users from seeing the Contoso Pharmaceuticals company, Restrict access to specific forms, and Restrict access to specific tables. On the right, under "Security object", there are three empty boxes. The answer shows that "Team" is dragged to the first restriction, "Security group" to the second, and "Security role" to the third.

- A. Mastered
- B. Not Mastered

**Answer:** A

**NEW QUESTION 160**

HOTSPOT - (Topic 4)

A multinational organization uses a single Microsoft Power Platform environment. The instance hosts multiple customizations for different users in different regions.

Users in some regions complain about slow load time of the customizations. You need to architect a solution based on the main requirement.

What should you recommend? To answer, select the appropriate option in the answer area.

NOTE: Each correct selection is worth one point.

**Answer Area**

Goal	Suggested solution
Divisions actively collaborate on customers.	Single instance; use Microsoft Azure Traffic Manager where needed Multi-tenant with one Power Platform environment in each region Multiple instances in different regions; Power BI for reporting Single multi-geo instance
Regions have separate customers but use the same functionality and need global reporting.	Multiple instances in different regions with data replication Multi-tenant with one Power Platform environment in each region Multiple instances in different regions; Power BI for reporting Single multi-geo instance
Regions have separate functionality and customers but need global reporting on data.	Single instance; use Microsoft Azure Traffic Manager Multi-tenant with one Power Platform environment in each region Multiple instances in different regions; Power BI for reporting Single multi-geo instance

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

**Answer Area**

Goal	Suggested solution
Divisions actively collaborate on customers.	Single instance; use Microsoft Azure Traffic Manager where needed Multi-tenant with one Power Platform environment in each region Multiple instances in different regions; Power BI for reporting Single multi-geo instance
Regions have separate customers but use the same functionality and need global reporting.	Multiple instances in different regions with data replication Multi-tenant with one Power Platform environment in each region Multiple instances in different regions; Power BI for reporting Single multi-geo instance
Regions have separate functionality and customers but need global reporting on data.	Single instance; use Microsoft Azure Traffic Manager Multi-tenant with one Power Platform environment in each region Multiple instances in different regions; Power BI for reporting Single multi-geo instance

**NEW QUESTION 165**

HOTSPOT - (Topic 4)

You are designing a Power Platform solution for a company that provides in-home appliance maintenance. When a customer schedules a service appointment, a dispatcher assigns one technician for a specific time and location.

The solution must capture information about the technician assigned to each appointment and the list of tools that the technician must bring to the appointment.

You need to recommend the data type for the captured information.

Which data type should you use? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

**Requirement**

**Data type**

Capture information about the technician assigned to each service appointment.

	▼
Choice	
Choices	
Customer	
Lookup	

Select the tools that the technician must bring to an appointment.

	▼
Choices	
Customer	
Lookup	
Text	

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Box 1: Choice

Like Choices below, but can only select one of the option.

Box 2: Choices

You can customize forms (main, quick create, and quick view) and email templates by adding multi-select columns that are called Choices. When you add a choices column, you can specify multiple values that will be available for users to select. When users fill out the form they can select one, multiple, or all the values displayed in a drop-down list.

#### NEW QUESTION 167

- (Topic 4)

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution.

After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

A company plans to automate the expense approval process.

Users currently enter data into an on-premises SQL Server database. You need to allow users to submit expenses from mobile devices.

Solution: Create a canvas app for expense data entry. Create a desktop flow. Create a cloud flow for approval and trigger the desktop flow to add data to the SQL Server database.

Does the solution meet the goal?

- A. Yes
- B. No

**Answer: B**

#### NEW QUESTION 170

- (Topic 4)

You are designing a Microsoft Power Platform solution.

You need to identify the non-functional requirements for the organization.

Which three non-functional requirements should you identify? Each correct answer presents a complete solution.

NOTE: Each correct selection is worth one point.

- A. usability of business process flows
- B. customer maintenance procedures
- C. business rules to identify top customers
- D. solution regulatory compliance
- E. time-to-load forms

**Answer: BDE**

#### Explanation:

Non-functional requirements capture the elements that users might not directly care about but are important to support the proposed architecture and operational viability of the solution. Non-functional requirements often influence user adoption and perceived satisfaction with the solution.

Examples of common non-functional requirement types include:

- ? Availability
- ? Compliance/regulatory
- ? Data retention/residency
- ? Performance (response time, and so on)
- ? Privacy
- ? Recovery time
- ? Security
- ? Scalability

Reference:

<https://docs.microsoft.com/en-us/learn/modules/work-with-requirements/4-non-functional-requirements>

#### NEW QUESTION 172

- (Topic 4)

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. Connection reference
- B. Custom connector
- C. Desktop flow
- D. Data gateway

**Answer: B**

#### Explanation:

A custom connector in Power Platform is a wrapper around a REST API that allows Power Automate or Power Apps to communicate with that REST API. Connectors created in Power Automate are available in Power Apps. Likewise, connectors created in Power Apps are available in Power Automate.

Reference:

<https://docs.microsoft.com/en-us/learn/modules/create-custom-connector-power-platform/1-introduction>

#### NEW QUESTION 176

- (Topic 4)

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution.

After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

A company uses a Microsoft Excel sheet to manage its loan application process. The company wants to optimize the process.

You need to discover inefficiencies in the process.

Solution: Upload the activity data stored in the Excel sheet to the process advisor feature. Use task mining to discover inefficiencies in the process.

Does the solution meet the goal?

- A. Mastered
- B. Not Mastered

**Answer:** A

**NEW QUESTION 178**

HOTSPOT - (Topic 4)

A company plans to transition from an existing proprietary solution to a Power Platform solution. The company is consolidating data from several sources.

The company reports the following data quality issues with the existing solution:

? Users often encounter a character limit when entering data.

? The database includes multiple instances of duplicate records.

You need to recommend solutions to ensure that the data quality issues are not present in the Power Platform solution.

What should you recommend? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Issue	Solution
Users often encounter a character limit when entering data.	<div style="border: 1px solid gray; padding: 5px;"> <div style="border-bottom: 1px solid gray; padding: 2px 5px;">Define a data mask.</div> <div style="border-bottom: 1px solid gray; padding: 2px 5px;">Define and implement duplicate detection rules.</div> <div style="padding: 2px 5px;">Define the data type and format for each column.</div> </div>
The database includes multiple instances of some records.	<div style="border: 1px solid gray; padding: 5px;"> <div style="border-bottom: 1px solid gray; padding: 2px 5px;">Define requirements for data entry.</div> <div style="border-bottom: 1px solid gray; padding: 2px 5px;">Define and implement duplicate detection rules.</div> <div style="padding: 2px 5px;">Define the data type and format for each column.</div> </div>

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Box 1: Define the data type and format for each column Increase the data type size of the column.

Box 2: Define and implement duplicate detection rules

**NEW QUESTION 182**

- (Topic 4)

You are a Microsoft Power Platform architect supporting the go-live phase of a canvas app. The canvas app accesses data on-premises and in the cloud.

Users are reporting the app is very slow to respond, especially upon initial launch. You need to optimize the performance of the app.

Which three actions should you complete? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.

- A. Move data calls from the OnStart event to the Onload event.
- B. Reduce data row limits.
- C. Increase data row limits.
- D. Move data calls from the Onload event to the OnStart event.
- E. Review the settings of the data gateway for on-premises data sources.

**Answer:** ABE

**NEW QUESTION 187**

HOTSPOT - (Topic 4)

A company plans to deploy multiple Microsoft Dataverse environments. You are supporting the go-live process.

The company reports the following access issues:

• Users can access account records but cannot read a column in the table.

A licensed user receives an insufficient permission error when opening leads.

• A licensed user does not appear in the list of users available for security assignment. You need to resolve the issues.

What should you do? To answer, select the appropriate options in the answer area NOTE: Each correct selection is worth one point.

**Answer Area**

Issue	Action
Users can access account records but cannot read a column in the table.	<div style="border: 1px solid black; padding: 2px;">                     Security role                      Security group                      Field security profile                 </div>
A licensed user receives an insufficient permission error when opening leads.	<div style="border: 1px solid black; padding: 2px;">                     Security role                      Security group                      Field security profile                 </div>
A licensed user does not appear in the list of users available for security assignment.	<div style="border: 1px solid black; padding: 2px;">                     Security role                      Security group                      Field security profile                 </div>

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

References:

<https://docs.microsoft.com/en-us/powerapps/developer/data-platform/field-security-entities>

**NEW QUESTION 188**

- (Topic 4)

A company uses a third-party cloud-based app to make real-time business decisions. The app has a RESTful API.

You must design a Microsoft Power Platform solution that interacts with the third-party app. Changes made in the Microsoft Power Platform solution must be reflected in the cloud app.

You need to recommend technologies to integrate the Microsoft Power Platform solution with the cloud app.

Which two technologies should you recommend? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.

- A. Scheduled Power Automate cloud flow with a custom connector to the cloud app
- B. Power Virtual Agents
- C. Custom plug-on registered with Microsoft Dataverse
- D. Model-driven app

**Answer:** AC

**Explanation:**

A: To enable Logic Apps, Power Automate, or Power Apps to communicate with the REST or SOAP API, use a custom connector, which is a wrapper around a REST API (Logic Apps also supports SOAP APIs).

C: Custom APIs are a powerful way to connect to any existing API, hosted anywhere, from PowerApps. You do not need a PowerApps Enterprise subscription to register or use a Custom API.

Custom APIs are RESTful endpoints that you can connect to and use from PowerApps. All you'll need is a Swagger definition file for your endpoint.

Reference:

<https://docs.microsoft.com/en-us/power-platform/guidance/architecture/real-world-examples/custom-connector-canvas>

<https://powerapps.microsoft.com/hr-hr/blog/register-and-use-custom-apis-in-powerapps/>

**NEW QUESTION 192**

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