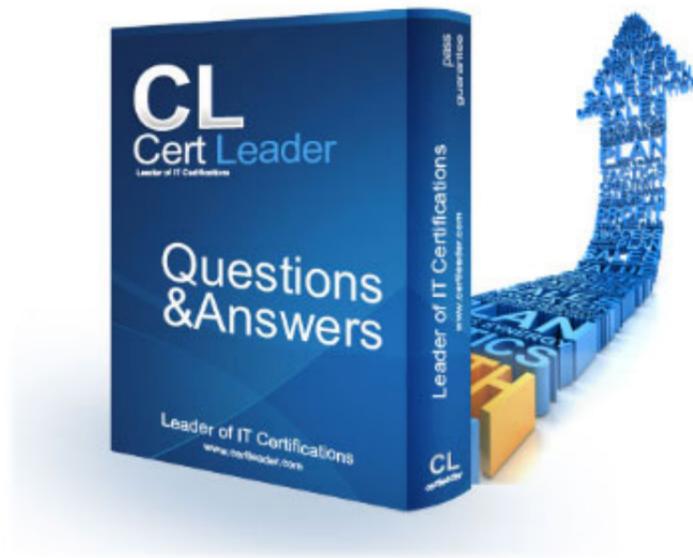


## PL-600 Dumps

### Microsoft Power Platform Solution Architect

<https://www.certleader.com/PL-600-dumps.html>



**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

- (Topic 1)

You need to recommend technology for accessing historical job placement data. What should you recommend?

- A. Power Virtual Agents chatbots
- B. Virtual tables
- C. Power BI
- D. Power Automate flows

**Answer: B**

#### Explanation:

A virtual table is a custom table in Microsoft Dataverse that has columns containing data from an external

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.

Scenario:

? First Up uses an on-premises system to manage current and historical patient data including medications and medical visits.

? The company plans to reference historical data in the existing system. The records held in these systems will not be migrated to the new solution except for medication information.

? The solution must provide a worker appointment booking system that can access worker historical job placement data.

? First Up staff members must be able to view and update worker records. They must be able to see current and historical job placement data on the same form in the new solution.

Reference:

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

### NEW QUESTION 3

HOTSPOT - (Topic 1)

You need to design tables for the solution.

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

NOTE: Each correct selection is worth one point.

Data type	Technical solution
Job placement record	<input type="text"/> Custom table Activity table Virtual table
Security clearance record	<input type="text"/> Lookup (N:1) Choice Lookup (N:N)

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Box 1: Virtual Table

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.

Scenario:

? First Up uses an on-premises system to manage current and historical patient data including medications and medical visits.

? The company plans to reference historical data in the existing system. The records held in these systems will not be migrated to the new solution except for medication information.

? The solution must provide a worker appointment booking system that can access worker historical job placement data.

? First Up staff members must be able to view and update worker records. They must be able to see current and historical job placement data on the same form in the new solution.

Box 2: Lookup (N:1)

Each worker can have many security clearances, so need a 1:N relationship.

Scenario: The solution must support tracking of security clearance information for a worker including the date, status, and certifying agency.

#### NEW QUESTION 4

- (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 5

- (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 6**

- (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 7**

- (Topic 2)

You need to create an Agent security role.

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

NOTE: Each correct selection is worth one point.

- A. Add security to the seat entity and assign users to the Agents role.
- B. Add security to the Core Records and assign users to the Customer Service Representative role.
- C. Copy the Microsoft Dataverse Basic User role.
- D. Rename the Customer Service Representative role to Agents.
- E. Copy the Customer Service Representative role.

F. Name the new role Agents.

**Answer:** BEF

**Explanation:**

Scenario: The security rule for agents must contain the privileges in the default Customer Service Representative security role.

Create a security role by Copy Role:

Step 1 (E): Copy the Customer Service Representative role. Step 2 (F): Select the New Role Name.

Step 3: (B): When Copying Role is complete, navigate to each tab, ie Core Records, Business Management, Customization, etc.

Set the privileges on each tab. Reference:

<https://docs.microsoft.com/en-us/power-platform/admin/create-edit-security-role>

**NEW QUESTION 8**

- (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 9**

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

▼
Microsoft Teams
Notes
Power Apps portal
Posts

Aircraft maintenance vendors

▼
Dynamics 365 Workspace
Notes
Power Apps portal
Posts

- 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 10**

- (Topic 3)

You need to recommend a method for transferring machine information to Dynamics 365 Field Service.

What should you recommend?

- A. Microsoft Dataverse connector
- B. Dual-write
- C. Lifecycle Services

**Answer:** A

**Explanation:**

Scenario: Information about each machine produced must be transferred to Dynamics 365 Field Service.

Use the Microsoft Dataverse connector when connecting to the Microsoft Dataverse used for Microsoft Dynamics 365 Sales, Microsoft Dynamics 365 Customer Service, Microsoft Dynamics 365 Field Service, Microsoft Dynamics 365 Marketing, and Microsoft Dynamics 365 Project Service Automation.

Reference:

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

**NEW QUESTION 10**

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.

▼
Use a virtual table.
Import to a custom table.
Create a lookup to Dynamics 365 Field Service.

Configure the relationship between inspection orders and inspection ratings.

▼
Create a one-to-many relationship and set the behavior to Parental.
Create a many-to-many relationship and set the behavior to Parental.
Create a one-to-many relationship and set the behavior to Cascade None.
Create a many-to-many relationship and set the behavior to Cascade None.

- 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 11**

HOTSPOT - (Topic 3)

You need to recommend components to meet the re-inspection requirements.

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

NOTE: Each correct selection is worth one point.

**Requirement**

**Component**

Initiate the creation of re-inspection orders.

	▼
Dataflow	
Business rule	
Power Automate flow	

Automatically set overall inspection ratings based on the checklist ratings.

	▼
From event	
Business rule	
Custom action	
Rollup data type	

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Box 1: Power Automate flow

Scenario: Inspection orders must be automatically marked for re-inspection should a machine fail inspection. The new inspection order must be created by using the originating inspection order as a template.

Box 2: Business rule

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

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

**NEW QUESTION 15**

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.

- ▼
- Booking rules
- Schedule board
- Proficiency models

Automatically input measurement readings from inspection gauges

- ▼
- Custom connector
- Azure IoT Hub connector
- Azure IoT Central connector
- Microsoft Dataverse connector

- 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 17**

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 21**

- (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 26**

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 30**

- (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 35**

- (Topic 4)

An organization plans to implement a solution to deliver the complete sales process for its sales teams. The organization does NOT have any physical barcode scanners.

To meet the organization business requirements, the proposed solution must include the following capabilities:

? Create and qualify leads to contacts

? Generate quotes and convert quotes to orders

? Scan product barcodes as part of the order generation process

You need to recommend a solution to help the organization achieve its business requirements.

What should you recommend?

A. Dynamics 365 mobile app and a Power Apps canvas app

B. Dynamics 365 for Phones only

C. Dynamics 365 Customer Service and Dynamics 365 Sales

D. Unified Service Desk

**Answer:** A

**Explanation:**

There is barcode scanner control in Power Apps. The control opens a native scanner on an Android or iOS device. The scanner automatically detects a barcode, a QR code, or a data- matrix code when in view.

Use the Dynamics 365 for phones or Dynamics 365 for tablets app to run customer engagement apps (such as Dynamics 365 Sales, Dynamics 365 Customer

Service, and Dynamics 365 Marketing), built on Microsoft Dataverse on your mobile device.

Reference:

<https://docs.microsoft.com/en-us/dynamics365/field-service/mobile-power-app-system- barcode-scanning>

<https://docs.microsoft.com/en-us/dynamics365/mobile-app/overview>

**NEW QUESTION 39**

DRAG DROP - (Topic 4)

You are a Microsoft Power Platform architect reviewing requirements for an online shopping app.

You need to identify requirement types for the app.

How should you categorize the requirements? To answer, drag the appropriate categories to the correct requirements. Each category 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 44**

- (Topic 4)

You are designing a Microsoft Power Platform solution for an automobile parts manufacturer. You create the following tables:

Table	Comments
Assemblies	For each assembly record, there will be one or more rows in the Parts table. When the ownership for an assembly record changes, the related parts records must be updated.
Parts	Rows in the Parts table must not be deleted when an assembly is deleted.

You need to recommend a relationship behavior. Which relationship behavior should you recommend?

- A. Referential, Restrict Delete
- B. Custom
- C. Parental
- D. Referential, Remove Link

**Answer: A**

**Explanation:**

Restrict Delete: Prevent the Referenced table record from being deleted when referencing tables exist.

Reference:

<https://docs.microsoft.com/en-us/powerapps/developer/data-platform/configure-entity-relationship-cascading-behavior>

**NEW QUESTION 47**

- (Topic 4)

You are designing a self-service portal for a company. The portal must meet the following requirements:

- ? Customers must be able to submit and review cases.
- ? Customers must be able to chat with service representatives in near real time.
- ? Allow service representatives to select cases from queues and use knowledge articles to resolve customer concerns.

You need to recommend solutions for the company that do not require custom development.

Which three apps or services should you recommend? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.

- A. Dynamics 365 Field Service
- B. Dynamics 365 Customer Service
- C. Omnichannel for Customer Service
- D. Customer Insights
- E. Customer self-service portal

**Answer: BCE**

**Explanation:**

Reference:

<https://docs.microsoft.com/en-us/powerapps/maker/portals/portal-templates>

<https://docs.microsoft.com/en-us/dynamics365/customer-service/embed-chat-widget-portal>

**NEW QUESTION 48**

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	<div style="border: 1px solid gray; padding: 2px;"> <div style="background-color: #f0f0f0; padding: 2px; margin-bottom: 2px;">▼</div> <div style="padding: 2px;">Review workflows associated with the form events.</div> <div style="padding: 2px;">Review QuickFind properties for the fields on the form.</div> <div style="padding: 2px;">Review the fields that are on the form.</div> </div>
Overall slow system performance	<div style="border: 1px solid gray; padding: 2px;"> <div style="background-color: #f0f0f0; padding: 2px; margin-bottom: 2px;">▼</div> <div style="padding: 2px;">Change all security roles from global read permissions to business unit permissions.</div> <div style="padding: 2px;">Review one to many relationships to verify whether cascade settings are necessary.</div> <div style="padding: 2px;">Change security roles from global read access to business unit to provide better performance.</div> </div>

- 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 50**

**DRAG DROP - (Topic 4)**

You are designing a data model for a Microsoft Power Platform solution. The data model must meet the following requirements:

- When an account is assigned to a new salesperson, all opportunities that are associated with the account must be assigned to the new salesperson.
- When a salesperson assigns a lead to another salesperson, all phone call activities related to the lead must be assigned to the new salesperson.

You need to recommend cascading strategies for the data model.

Which cascading strategy should you recommend? To answer, drag the appropriate cascading strategies to the correct requirements. Each cascading strategy 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 designing a database table for a client. You have the following requirements:

- ? Maintain a comprehensive list of colors and their corresponding RGB values and hexadecimal values.
- ? Prevent the addition of duplicate colors based on the hexadecimal value for the color.

You need to recommend a design for the table.

Which two actions should the client perform after the table is created? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.

- A. Mark the hex value column as business required.
- B. Configure and schedule a recurring bulk record deletion job.
- C. Create alternate keys for the table.
- D. Mark the RGB value column as business required.

**Answer: CD**

**Explanation:**

B: Setting a column to Business Required means that the default behavior of a model-driven or canvas app will enforce this requirement in the app.

C: With alternate keys you can now define a column in a Dataverse table to correspond to a unique identifier (or unique combination of columns) used by the external data store. This alternate key can be used to uniquely identify a record in Dataverse in place of the primary key. You must be able to define which columns represent a unique identity for your records. Once you identify the columns that are unique to the table, you can declare them as alternate keys through the customization user interface (UI) or in the code.

Reference:

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

<https://docs.microsoft.com/en-us/powerapps/developer/data-platform/define-alternate-keys-entity>

**NEW QUESTION 55**

- (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 custom connector. Create a cloud flow for approval and use the custom connector to add data to the SQL Server database.

Does the solution meet the goal?

- A. Yes
- B. No

**Answer: B**

**Explanation:**

**NEW QUESTION 56**

- (Topic 4)

You are a Microsoft Power Platform solution architect working on a project. API calls are being sent between external applications and a Microsoft Power Platform solution.

The number of requests per user within a given time frame varies. Some users may be exceeding the service protection API limits.

You need to ensure that the API conforms to service protection limits.

Which three metrics should you review? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.

- A. The number of requests that a user can make each day.
- B. The total number of requests that can be processed each day.
- C. The number of concurrent requests that a user can make.
- D. The total execution time for requests by all users.
- E. The combined execution time required to process requests from a user.

**Answer:** ACE

**Explanation:**

Three types of service protection API limit errors that can be returned:

? Number of requests This limit counts the total number of requests during the preceding 300 second period.

? Execution time This limit tracks the combined execution time of incoming requests during the preceding 300 second period.

? Concurrent requests This limit tracks the number of concurrent requests. Reference:

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

**NEW QUESTION 57**

HOTSPOT - (Topic 4)

You are a Microsoft Power Platform architect designing integrations for a project. You have the following integration requirements:

- Post requests to a system that is not always available and limited in its ability to process high volumes of messages.
  - Allow peer-to-peer communication between on-premises services and cloud-based model-driven Microsoft Power Platform apps.
  - Stream large volumes of data from the company's website to a live Power BI dashboard.
  - Support enterprise-level integrations with Dynamics 365 that can be billed on a consumption basis.
- You need to use an Azure service for the integration requirements.

Which Azure services should you use? To answer, select the appropriate options in the answer area?

NOTE: Each correct selection is worth one point.

Answer Area

Requirement	Service
Post requests to a system that is not always available and limited in its ability to process high volumes of messages.	<ul style="list-style-type: none"> <li>Azure Service Bus</li> <li>Azure Service Bus</li> <li>Azure Notification Hub</li> <li>Azure Active Directory</li> <li>Azure ExpressRoute</li> </ul>
Allow peer-to-peer communication between on-premises services and cloud-based model-driven Microsoft Power Platform apps.	<ul style="list-style-type: none"> <li>Azure Relay</li> <li>Azure Relay</li> <li>Azure SQL</li> <li>Azure Cognitive Services</li> <li>Azure API Management</li> </ul>
Stream large volumes of data from the company's website to a live Power BI dashboard.	<ul style="list-style-type: none"> <li>Azure Event Hubs</li> <li>Azure Event Hubs</li> <li>Azure Service Bus</li> <li>Azure SQL</li> </ul>
Support enterprise-level integrations with Dynamics 365 that can be billed on a consumption basis.	<ul style="list-style-type: none"> <li>Azure Functions</li> <li>Azure Logic Apps</li> <li>Azure Functions</li> <li>Azure Service Bus</li> </ul>

Answer:

Answer Area

Requirement	Service
Post requests to a system that is not always available and limited in its ability to process high volumes of messages.	<ul style="list-style-type: none"> <li>Azure Service Bus</li> <li>Azure Service Bus</li> <li>Azure Notification Hub</li> <li>Azure Active Directory</li> <li>Azure ExpressRoute</li> </ul>
Allow peer-to-peer communication between on-premises services and cloud-based model-driven Microsoft Power Platform apps.	<ul style="list-style-type: none"> <li>Azure Relay</li> <li>Azure Relay</li> <li>Azure SQL</li> <li>Azure Cognitive Services</li> <li>Azure API Management</li> </ul>
Stream large volumes of data from the company's website to a live Power BI dashboard.	<ul style="list-style-type: none"> <li>Azure Event Hubs</li> <li>Azure Event Hubs</li> <li>Azure Service Bus</li> <li>Azure SQL</li> </ul>
Support enterprise-level integrations with Dynamics 365 that can be billed on a consumption basis.	<ul style="list-style-type: none"> <li>Azure Functions</li> <li>Azure Logic Apps</li> <li>Azure Functions</li> <li>Azure Service Bus</li> </ul>

- A. Mastered
- B. Not Mastered

**Answer:** A

**NEW QUESTION 59**

HOTSPOT - (Topic 4)

An organization is optimizing its Microsoft Power Platform solution architecture. The optimization needs to address the following:

? Label names for option sets and multiselect option sets should be added as separate fields for reporting.

? Users complain that when a case is assigned to another user, all the activities are also assigned.

? Some Power BI reports based on Microsoft Dataverse data need near-real-time updating.

You need to recommend a design solution to meet these requirements.

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

NOTE: Each correct selection is worth one point.

**Requirement**

**Design**

Users report that when a case is assigned to another user, all activities are also assigned.

▼
For each activity entity relationship, set Cascading rules to Configurable Cascading and Assign to Cascade None
Do not implement, but train users on best practices for assigning cases.
Create a 1:N relationship between the user entity/table and the Activities table.

Some Power BI reports based on Microsoft Dataverse data require near-real-time updates.

▼
Create Power BI reports using the Microsoft Dataverse connector.
Implement the Data Export Service; create Power BI reports that point to Microsoft Azure SQL Database.
Create Power BI dataflows based on the Microsoft Dataverse connector; point the Power BI report to the dataflows.

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

**Requirement**

**Design**

Users report that when a case is assigned to another user, all activities are also assigned.

▼
For each activity entity relationship, set Cascading rules to Configurable Cascading and Assign to Cascade None
Do not implement, but train users on best practices for assigning cases.
Create a 1:N relationship between the user entity/table and the Activities table.

Some Power BI reports based on Microsoft Dataverse data require near-real-time updates.

▼
Create Power BI reports using the Microsoft Dataverse connector.
Implement the Data Export Service; create Power BI reports that point to Microsoft Azure SQL Database.
Create Power BI dataflows based on the Microsoft Dataverse connector; point the Power BI report to the dataflows.

**NEW QUESTION 64**

- (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 65**

- (Topic 4)

A company uses Microsoft Power Platform and Dynamics 365 Field Service.

External workers deliver onsite service to customer locations by using the Field Service (Dynamics 365) mobile app.

You need to ensure that external users can only use the app from specific locations. Which solution should you use?

- A. Azure Conditional Access policy
- B. Azure role-based access control (RBAC)
- C. Azure Active Directory security groups
- D. Azure multi-factor authentication (MFA)

**Answer:** A

**NEW QUESTION 70**

- (Topic 4)

You are designing a Microsoft Power Platform solution for a company that has multiple Microsoft Dataverse environments.

You need to prevent specific users from accessing specific environments. What should you do?

- A. Remove all security roles from the users of the specific environments.
- B. Remove the user from the business unit.
- C. Remove the user from all security groups.
- D. Remove the user from all teams.

**Answer:** A

**Explanation:**

Microsoft Dataverse uses a role-based security model to help secure access to the database. Security roles can be used to configure environment-wide access to all resources in the environment.

Reference:

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

**NEW QUESTION 73**

- (Topic 4)

A company has a Power Platform solution that integrates with a third-party system. The client reports that unexpected updates are being made to the Accounts table. You need to determine the root cause of the issue.

In which three locations should you investigate? Each correct answer presents a complete solution.

NOTE: Each correct selection is worth one point.

- A. Audit summary view
- B. Solution history
- C. SDK Message Processing Steps
- D. Plug-in trace log
- E. System job run history

**Answer:** ABD

**Explanation:**

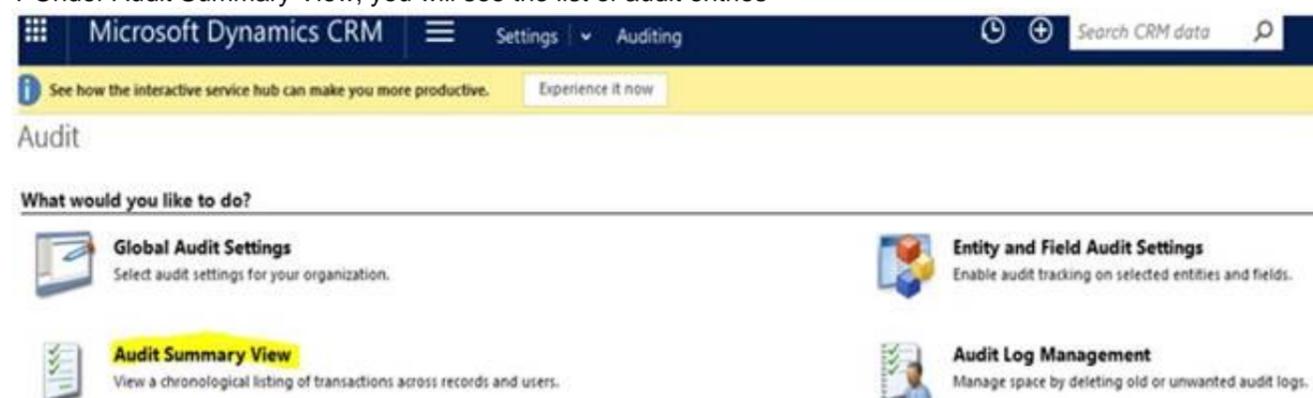
A: How to View Auditing Log Details?

System administrators can see activities for the entities that are enabled for audit logging. To view the audit logs:

? Go to Settings > System > Auditing.

? Choose Audit Summary View.

? Under Audit Summary View, you will see the list of audit entries



B: You can view details about solution operations from the Solutions area of Power Apps. An operation can be a solution import, export, or uninstall. The solution history displays information such as solution version, solution publisher, type of operation, operation start and end time, and operation status.

D: Trace log records are written to the PluginTraceLog Table. Writing of these records is controlled by the trace settings mentioned in

Enable trace logging.

This data can be found in model-driven applications by navigating to Settings and choosing the Plug-in Trace Log tile.

Reference:

<https://www.sherweb.com/blog/dynamics-365/audits-dynamics-365/> <https://docs.microsoft.com/en-us/powerapps/developer/data-platform/logging-tracing>

**NEW QUESTION 78**

- (Topic 4)

A pharma company uses a proprietary system to manage its chemical experiments. The company uses Microsoft Dynamics 365 Project Operations to manage lab staff and resources.

Employees manually update Project Operations data with data from their proprietary system as needed. Employees are not able to provide a definite schema for their data.

You need to provide a solution that will allow employees to configure their own automatic updates.  
Which component should you use?

- A. Dataflows
- B. Custom connectors
- C. Data gateways
- D. Microsoft Power Automate flows

**Answer: D**

**NEW QUESTION 82**

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 87**

DRAG DROP - (Topic 4)

You are designing a business strategy for a client who has a Power Platform solution. The client works with critical data where any data loss creates a high risk.

You need to document the failover process for the stakeholders.

Which four actions should you perform in sequence? To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.

**Actions**

**Answer Area**

- If the second call is successful, the application continues normally.
- The application makes a service call to the datacenter.
- The application receives an exception after attempting the service call.
- The application automatically tries the call again.
- The application redirects calls to an on-premises server.



- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

**Actions**

**Answer Area**

- If the second call is successful, the application continues normally.
- The application makes a service call to the datacenter.
- The application receives an exception after attempting the service call.
- The application automatically tries the call again.
- The application redirects calls to an on-premises server.



- The application makes a service call to the datacenter.
- The application receives an exception after attempting the service call.
- The application redirects calls to an on-premises server.
- If the second call is successful, the application continues normally.

**NEW QUESTION 88**

- (Topic 4)

A company is struggling to gather insights from won and lost opportunities.

Users must be able to access the company's solution from mobile and desktop devices. The solution must meet the following requirements:

- Track opportunities and reasons for the win or loss of opportunities in the context of other related data.
- Display data to users as charts and tables and provide drill-through capabilities.

You need to recommend a Microsoft Power Platform tool to help the client visualize the data. Which two technologies should you recommend? Each correct answer presents a complete solution. NOTE: Each correct selection is worth one point.

- A. Power BI
- B. Power Virtual Agents
- C. Power Apps
- D. Power Automate

**Answer:** AC

**NEW QUESTION 93**

DRAG DROP - (Topic 4)

You are designing data loss policies for a Microsoft Power Platform implementation. You have the following requirements:

- Solutions that use the HTTP connector must not include any other connectors.
- Prevent the use of the Microsoft Forms connector.
- Allow the use of the Azure DevOps connector.

You need to determine in which data policy group to add each connector.



- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Box 1: Business

If you put a connector in the Business group, it can only be used with other connectors from that group in any given app or flow.

Box 2: Non-business

DLP policies enforce rules for which connectors can be used together by classifying connectors as either Business or Non-Business.

Box 3: Blocked

Sometimes you might want to block the usage of certain connectors altogether by classifying them as Blocked.

Data policy group Business blocked

**NEW QUESTION 96**

- (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 100**

HOTSPOT - (Topic 4)

An automobile parts manufacturer wants to replace an existing system with a Microsoft Power Platform solution. The company has been experiencing undesired data changes in their current system. The cause of the changes is due to the relationships that are set up between tables in the database that the system uses.

The new solution must meet the following requirements:

- Track vehicle manufacturers and models.
- Display a list of all models that a manufacturer produces.

Ensure that each vehicle model can be associated to only one manufacturer.

- Delete all associated models when a user deletes a manufacturer.
- Automatically populate information from the manufacturer when creating a new model from the model list on the manufacturer page.

You need to recommend table relationships to meet the business requirements. Which relationship settings should you recommend? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

**Answer Area**

Business requirement	Relationship
The system must delete all associated models when a user deletes a manufacturer.	<ul style="list-style-type: none"> <li>Use a parental 1:N relationship between manufacturer and model.</li> <li>Use a parental 1:N relationship between manufacturer and model.</li> <li>Use a referential 1:N relationship between manufacturer and model.</li> <li>Use field mappings in 1:N relationship between manufacturer and model.</li> <li>Use an N:N relationship between manufacturer and model.</li> </ul>
The system must auto-populate information from the manufacturer when creating a new model from the model list on the manufacturer page.	<ul style="list-style-type: none"> <li>Use field mappings in 1:N relationship between manufacturer and model.</li> <li>Use a parental 1:N relationship between manufacturer and model.</li> <li>Use a referential 1:N relationship between manufacturer and model.</li> <li>Use field mappings in 1:N relationship between manufacturer and model.</li> <li>Use an N:N relationship between manufacturer and model.</li> </ul>

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Answer Area

Business requirement	Relationship
The system must delete all associated models when a user deletes a manufacturer.	<ul style="list-style-type: none"> <li>Use a parental 1:N relationship between manufacturer and model.</li> <li>Use a parental 1:N relationship between manufacturer and model.</li> <li>Use a referential 1:N relationship between manufacturer and model.</li> <li>Use field mappings in 1:N relationship between manufacturer and model.</li> <li>Use an N:N relationship between manufacturer and model.</li> </ul>
The system must auto-populate information from the manufacturer when creating a new model from the model list on the manufacturer page.	<ul style="list-style-type: none"> <li>Use field mappings in 1:N relationship between manufacturer and model.</li> <li>Use a parental 1:N relationship between manufacturer and model.</li> <li>Use a referential 1:N relationship between manufacturer and model.</li> <li>Use field mappings in 1:N relationship between manufacturer and model.</li> <li>Use an N:N relationship between manufacturer and model.</li> </ul>

**NEW QUESTION 105**

- (Topic 4)

A company has a list of contacts in a Microsoft Excel file. The company wants to load the contact information into a Microsoft Power Platform solution. You need to recommend a data-loading solution. What should you recommend?

- A. Add the contacts to a static worksheet
- B. Use the Excel Template feature
- C. Use the import from Excel feature.

**Answer: B**

**NEW QUESTION 106**

- (Topic 4)

You are designing a Microsoft Power Platform solution that will include multiple applications.

You have the following requirements:

- Support agents managing cases.
- Project managers reviewing and updating their projects.
- Stock managers managing warehouses.
- New site visitors self-registering.
- Employees tracking time entries.

Which three requirements can you meet by implementing role-based applications? Each correct answer presents a complete solution. NOTE: Each correct selection is worth one point.

- A. New site visitors self-resisting.
- B. Project managers reviewing and updating their projects.
- C. Stock managers managing warehouses.
- D. Support agents managing cases.
- E. Staff tracking time entries.

**Answer: BCD**

**NEW QUESTION 110**

HOTSPOT - (Topic 4)

You are designing a Microsoft Power Platform solution for a national repair service. The service has a 24-hour call center for customers to call and schedule repairs.

The solution dispatches a technician to troubleshoot and repair customer issues. Customers sign into a customer portal to view and log information concerning the repairs.

The repair service contracts with third party technicians for repair jobs The solution must meet the following requirements:

- Dispatch technicians to troubleshoot and repair customer issues
- Call center must log customer issues.
- Third -party technicians must be able to access assigned repair service jobs. You need to recommend an authentication strategy.

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

**Answer Area**

**User type**

**Authentication model**

Call center employee

- Azure AD and a security role
- Azure AD and a web role
- Authenticated user and a security role
- Authenticated user and a web role

Repair service customer

- Azure AD and a security role
- Azure AD and a web role
- Authenticated user and a security role
- Authenticated user and a web role

Third-party technician

- Azure AD and a security role
- Azure AD and a web role
- Authenticated user and a security role
- Authenticated user and a web role

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

**Answer Area**

**User type**

**Authentication model**

Call center employee

- Azure AD and a security role
- Azure AD and a web role
- Authenticated user and a security role
- Authenticated user and a web role

Repair service customer

- Azure AD and a security role
- Azure AD and a web role
- Authenticated user and a security role
- Authenticated user and a web role

Third-party technician

- Azure AD and a security role
- Azure AD and a web role
- Authenticated user and a security role
- Authenticated user and a web role

**NEW QUESTION 111**

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
<input type="checkbox"/> Custom API <input type="checkbox"/> Custom pages <input type="checkbox"/> Microsoft Power Virtual Agent	<p><b>Requirement</b></p> <p>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.</p> <p><b>Solution</b></p> <input type="text"/> <input type="text"/> <input type="text"/>

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Solutions	Answer Area
<input type="checkbox"/> Custom API <input type="checkbox"/> Custom pages <input type="checkbox"/> Microsoft Power Virtual Agent	<p><b>Requirement</b></p> <p>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.</p> <p><b>Solution</b></p> <input type="text"/> Microsoft Power Virtual Agent <input type="text"/> Custom API <input type="text"/> Custom pages

**NEW QUESTION 115**

HOTSPOT - (Topic 4)

You are designing the security model for a Power Platform solution. The security model must meet the following requirements:

- ? Restrict sharing of data between Power Automate connectors.
- ? Ensure that environment administrators only see users who require access in the enabled user list.

You need to recommend security features for the solution.

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

NOTE: Each correct selection is worth one point.

**Requirement**

**Feature**

Restrict sharing of data between Power Automate connectors

  
 Security group  
 Data loss prevention policy

Ensure that environment administrators only see users who require access in the enabled user list.

  
 Security group  
 Data loss prevention policy

Answer:

**Requirement**

**Feature**

Restrict sharing of data between Power Automate connectors

  
 Security group  
 Data loss prevention policy

Ensure that environment administrators only see users who require access in the enabled user list.

  
 Security group  
 Data loss prevention policy

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Box 1: Data loss prevention policy

Data loss prevention (DLP) policies enforce rules for which connectors can be used together by classifying connectors as either Business or Non-Business. If you put a connector in the Business group, it can only be used with other connectors from that group in any given app or flow. Sometimes you might want to block the usage of certain connectors altogether by classifying them as Blocked.

Box 2: Security group

If your company has multiple Microsoft Dataverse environments, you can use security groups to control which licensed users can be a member of a particular environment.

**NEW QUESTION 118**

HOTSPOT - (Topic 4)

You are designing a solution to continually import data from several data sources into Microsoft Dataverse. The solution must meet the following requirements:

- Include integrated error handling for records that fail to import successfully into Dataverse.  
Augment data with AI and machine learning models. You need to select a component for each requirement

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

NOTE: Each correct selection is worth one point.

Answer Area

Requirement	Component
Augment data with AI and machine learning models.	<ul style="list-style-type: none"> <li>Analytical dataflow</li> <li>Power Apps dataflow</li> <li>Logic Apps</li> <li>Analytical dataflow</li> <li>Azure Data Factory</li> </ul>
Include integrated error handling in place for records that fail to import.	<ul style="list-style-type: none"> <li>Power Apps dataflow</li> <li>Power Apps dataflow</li> <li>Logic Apps</li> <li>Analytical dataflow</li> </ul>

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Answer Area

Requirement	Component
Augment data with AI and machine learning models.	<ul style="list-style-type: none"> <li>Analytical dataflow</li> <li>Power Apps dataflow</li> <li>Logic Apps</li> <li>Analytical dataflow</li> <li>Azure Data Factory</li> </ul>
Include integrated error handling in place for records that fail to import.	<ul style="list-style-type: none"> <li>Power Apps dataflow</li> <li>Power Apps dataflow</li> <li>Logic Apps</li> <li>Analytical dataflow</li> </ul>

**NEW QUESTION 122**

DRAG DROP - (Topic 4)

A company uses Microsoft Power Platform solutions.

The company plans to set up application lifecycle management (ALM) capabilities to store the solutions in source control, which will be used to automate the release process.

You need to set up the initial ALM infrastructure to store the solutions in source control. Which four actions should you perform in sequence?

To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.

Actions	Steps
Run the pipeline.	1
Create an Export pipeline.	2
Create an Azure DevOps Project.	3
Install the Microsoft Power Platform Build Tools.	4
Create a Release pipeline.	
Add a task for Microsoft Power Platform Import Solution.	

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Actions	Steps
Run the pipeline.	1
Create an Export pipeline.	2
Create an Azure DevOps Project.	3
Install the Microsoft Power Platform Build Tools.	4
Create a Release pipeline.	
Add a task for Microsoft Power Platform Import Solution.	

**NEW QUESTION 126**

DRAG DROP - (Topic 4)

You are a Microsoft Power Platform architect. You have identified several project risks.

You need to categorize potential risks that are specific to your customer.

How should you categorize the risks? To answer, drag the appropriate categories to the correct risks. Each category 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.

Categories	Answer Area	Risk	Category
Resource risk	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	The project requires integration to custom-built on-premises systems that store business-sensitive data.	<input type="text"/>
Business risk		The organization is currently making significant go-to-market strategy adjustments.	<input type="text"/>
External risk		The customer has a limited budget in relation to the project requirements.	<input type="text"/>
Security risk			

- A. Mastered
- B. Not Mastered

**Answer: A**

**Explanation:**

Categories	Answer Area	Risk	Category
Resource risk	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	The project requires integration to custom-built on-premises systems that store business-sensitive data.	Security risk
Business risk		The organization is currently making significant go-to-market strategy adjustments.	Business risk
External risk		The customer has a limited budget in relation to the project requirements.	Resource risk
Security risk			

**NEW QUESTION 128**

HOTSPOT - (Topic 4)

You are evaluating a solution design. You need to test the following scenarios: Mimic a user using an app.

- Obtain formal approval that an app meets customer-provided criteria.
- Confirmation that an app can manage expected peak loads.

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

NOTE: Each correct selection is worth one point.

Answer Area	Scenario	Test type
<input type="checkbox"/>	Mimic a user using an app.	<input type="checkbox"/> Acceptance testing <input type="checkbox"/> UI testing <input checked="" type="checkbox"/> Acceptance testing <input type="checkbox"/> Performance testing <input type="checkbox"/> Load testing
<input type="checkbox"/>	Obtain formal approval that an app meets customer-provided criteria.	<input type="checkbox"/> Acceptance testing <input type="checkbox"/> Migration testing <input checked="" type="checkbox"/> Acceptance testing <input type="checkbox"/> Performance testing <input type="checkbox"/> UI testing
<input type="checkbox"/>	Confirmation that an app can manage expected peak loads.	<input type="checkbox"/> Performance testing <input type="checkbox"/> Unit testing <input type="checkbox"/> Acceptance testing <input checked="" type="checkbox"/> Performance testing <input type="checkbox"/> Integration testing

**Answer:**

Answer Area	Scenario	Test type
<input checked="" type="checkbox"/>	Mimic a user using an app.	<input type="checkbox"/> Acceptance testing <input type="checkbox"/> UI testing <input checked="" type="checkbox"/> Acceptance testing <input type="checkbox"/> Performance testing <input type="checkbox"/> Load testing
<input checked="" type="checkbox"/>	Obtain formal approval that an app meets customer-provided criteria.	<input type="checkbox"/> Acceptance testing <input type="checkbox"/> Migration testing <input checked="" type="checkbox"/> Acceptance testing <input type="checkbox"/> Performance testing <input type="checkbox"/> UI testing
<input checked="" type="checkbox"/>	Confirmation that an app can manage expected peak loads.	<input type="checkbox"/> Performance testing <input type="checkbox"/> Unit testing <input type="checkbox"/> Acceptance testing <input checked="" type="checkbox"/> Performance testing <input type="checkbox"/> Integration testing

- A. Mastered
- B. Not Mastered

**Answer: A**

**NEW QUESTION 131**

- (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 process mining to discover inefficiencies in the process.

Does the solution meet the goal?

- A. Yes
- B. No

**Answer: B**

**NEW QUESTION 135**

- (Topic 4)

A company wants to add an interactive checklist to a Power Platform solution to ensure that salespeople are following the same steps when qualifying leads.

You need to recommend a solution that will incorporate this checklist. What should you recommend?

- A. Mastered
- B. Not Mastered

**Answer: A**

**NEW QUESTION 138**

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 140**

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.	<input type="checkbox"/> Data Gateway <input type="checkbox"/> Azure Data Lake <input type="checkbox"/> Dataverse for Teams <input type="checkbox"/> Azure Analysis Services
Visibility to key operational metrics from various Teams	<input type="checkbox"/> Power BI <input type="checkbox"/> AI Builder <input type="checkbox"/> Teams adaptive cards <input type="checkbox"/> Microsoft Teams integration object

Answer:

Answer Area

Requirement	Solution
Data storage and normalization.	<input checked="" type="checkbox"/> Data Gateway <input checked="" type="checkbox"/> Azure Data Lake <input type="checkbox"/> Dataverse for Teams <input type="checkbox"/> Azure Analysis Services
Visibility to key operational metrics from various Teams	<input type="checkbox"/> Power BI <input type="checkbox"/> AI Builder <input checked="" type="checkbox"/> Teams adaptive cards <input checked="" type="checkbox"/> Microsoft Teams integration object

- 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 143**

HOTSPOT - (Topic 4)

You are designing a Microsoft Power Platform solution for a company.

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

NOTE: Each correct selection is worth one point.

**Requirement**

**Component**

Allow users to change the status of a record only if a custom column named Reason is populated.

▼

- Business rule
- Power Automate flow
- Asynchronous plug-in
- Background workflow

Prompt users to update each opportunity product record when an opportunity is won or lost.

▼

- JavaScript code
- Real-time workflow
- Power Automate flow
- Asynchronous plug-in

- A. Mastered
- B. Not Mastered

Answer: A

**Explanation:**

Box 1: Business rule

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

Box 2: Power Automate flow

Trigger the Power Automate flow with "When a record is updated", then add a Condition in the flow and configure it with Status Label equals to Won.

**NEW QUESTION 144**

- (Topic 4)

A company has a model-driven app. The app has forms with both Business Rules and JavaScript added to handle the business logic on the form. The form contains logic that is enforced by using business rules. The company wants to apply the business rules to all forms in the app. You need to recommend a simplified form setup so the form can be maintained moving forward. What should you recommend?

- A. Manage the business logic with a Power Apps Component Framework (PCF) control.
- B. Evaluate whether complex parts of the logic can be solved by using Power Apps Component Framework (PCF) controls.
- C. Use Business Rules for the remaining functionality.
- D. Remove the Business Rules and use only JavaScript.
- E. Update logic to ensure Business Rules are optimized.
- F. Use JavaScript for the remaining functionality.

**Answer: B**

**Explanation:**

PCF controls are reusable. Reference:

<https://docs.microsoft.com/en-us/powerapps/developer/component-framework/overview>

**NEW QUESTION 148**

- (Topic 4)

You are assessing the capabilities of a project for 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 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 151**

DRAG DROP - (Topic 4)

You are a Microsoft Power Platform solution architect capturing requirements for a national retail chain project. The project has the following requirements:

- Retail employees must use the application on a company-owned tablet device.
- The app must store data offline.
- Environment capacity must be monitored to ensure usage stays within 80 percent of available capacity.
- Apps are shared with security group teams for users to access.

You need to identify the project's functional and non-functional requirements.

How should you categorize the requirements? To answer, drag the appropriate categories to the correct requirements. Each category 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.

Categories	Answer Area	Requirement	Category
Functional	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Retail employees must use the application on a company-provided tablet device.	<input type="text"/>
Non-functional		The app must store data offline.	<input type="text"/>
		Environment capacity must be monitored to ensure usage stays within 80 percent of available capacity.	<input type="text"/>
		Apps are shared with security group teams for users to access.	<input type="text"/>

Answer:

Categories	Answer Area	Requirement	Category
Functional	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Retail employees must use the application on a company-provided tablet device.	Functional
Non-functional		The app must store data offline.	Functional
		Environment capacity must be monitored to ensure usage stays within 80 percent of available capacity.	Non-functional
		Apps are shared with security group teams for users to access.	Non-functional

- A. Mastered
- B. Not Mastered

Answer: A

**NEW QUESTION 153**

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.

Security objects	Answer Area	Restriction	Security object
Security role	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Restrict Contoso, Ltd. users from seeing the Contoso Pharmaceuticals company.	<input type="text"/>
Team		Restrict access to specific forms.	<input type="text"/>
Security group		Restrict access to specific tables.	<input type="text"/>
User profile			

Answer:

Security objects	Answer Area	Restriction	Security object
Security role	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Restrict Contoso, Ltd. users from seeing the Contoso Pharmaceuticals company.	Team
Team		Restrict access to specific forms.	Security group
Security group		Restrict access to specific tables.	Security role
User profile			

- A. Mastered
- B. Not Mastered

Answer: A

**NEW QUESTION 155**

- (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 an on-premises gateway. Create a cloud flow for approval and to add data to the SQL Server database.

Does the solution meet the goal?

- A. Yes
- B. No

Answer: A

**NEW QUESTION 157**

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 160**

- (Topic 4)

You are designing a solution for a national vehicle repair company. You have the following requirements:

- Customers must search for vehicle issues by using natural language expressions.
- Customers must contact a customer service agent as required. You need to recommend a solution.

Which two features should you include? Each correct answer presents part of the solution.

- A. Power Virtual Agents
- B. Business process flow
- C. Power Apps portal
- D. Customer Insights

Answer: BC

**NEW QUESTION 161**

- (Topic 4)

You are designing an integration between an Azure SQL database and a model-driven app-You have the following requirements:

- Audit updates to the data.
- Assign security role access to tables at the user level.
- Assign security role access to tables at the organization level.
- Enable change tracking.
- Add and update data.

You need to implement virtual tables.

Which two requirements can you meet by using virtual tables? Each correct answer presents a complete solution.

NOTE Each correct selection is worth one point.

- A. Enable change tracking.
- B. Assign security role access to tables at the user level.
- C. Add and update data.
- D. Assign security role access to tables at the organization level.
- E. Audit updates to the data.

Answer: BD

**NEW QUESTION 162**

HOTSPOT - (Topic 4)

A company plans to create a Power Platform solution that integrates with Dynamics 365 Sales.

The solution must meet the following requirements:

? Connect directly with a Microsoft Azure SQL database as an external data source at run time where specific data is available in the Dynamics 365 Sales solution without the need for data replication.

? An external system needs to send data to the company's Dynamics 365 Sales solution.

You need to recommend the most suitable solution to integrate Dynamics 365 Sales with both systems.

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

NOTE: Each correct selection is worth one point.

**Integration requirement**

**Solutions**

Have read-only visibility of data from an external Azure SQL database.

Use virtual tables.  
Use a custom plug-in.  
Use Dynamics 365 Web API.  
Use a web resource to display data.

External system sends data to Dynamics 365 Sales.

Use a custom plug-in.  
Use Dynamics 365 Web API.  
Use a web resource to display data.

Answer:

**Integration requirement**

**Solutions**

Have read-only visibility of data from an external Azure SQL database.

Use virtual tables.  
Use a custom plug-in.  
Use Dynamics 365 Web API.  
Use a web resource to display data.

External system sends data to Dynamics 365 Sales.

Use a custom plug-in.  
Use Dynamics 365 Web API.  
Use a web resource to display data.

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Box 1: Use Virtual tables

A virtual entity is a custom entity in Dynamics 365 Customer Engagement (on-premises) that has fields containing data from an external data source. Virtual entities appear in your app to users as regular entity records, but contain data that is sourced from an external database, such as an Azure SQL Database. Records based on virtual entities are available in all clients including custom clients developed using the Dynamics 365 Customer Engagement Web Services.

Box 2: Use Dynamics 365 Web API.

Dynamics 365 Web Services API: Many times, straight database-to-database integrations aren't a possibility. In these cases, the development of a solution may depend on utilization of the Dynamics 365 Customer Engagement web services API (Application Programming Interface).

**NEW QUESTION 163**

- (Topic 4)

You are implementing a solution that includes applications which perform high-volume Microsoft Dataverse operations.

The applications must not experience a loss of functionality or loss of performance due to service protection API limits.

You need to evaluate metrics for the service protection API limits.

Which three metrics should you evaluate? Each correct answer part of the solution. NOTE Each correct selection is worth one point.

- A. Number of concurrent connections per user account.
- B. Number of API requests per web server.
- C. Amount of API calls made within plug-in code.
- D. Amount of execution time that can be used for each connection.
- E. Number of API requests per connection.

**Answer:** ADE

**NEW QUESTION 166**

- (Topic 4)

You are designing forms for a Microsoft Power Platform solution. Each person must see only the columns required for their department.

Department	Requirements
Inside sales	<ul style="list-style-type: none"><li>• Use only a browser-based app.</li><li>• Include fields for contact name, phone number, product, order date, and total amount owed.</li></ul>
Fulfillment	<ul style="list-style-type: none"><li>• Use either a mobile or browser-based app.</li><li>• Include fields for contact name, product, and order date.</li></ul>
Field sales	<ul style="list-style-type: none"><li>• Use only a mobile app.</li><li>• Include fields for contact name, address, phone number, and product.</li></ul>

You need to ensure that the forms open correctly, display only the fields needed, and that data can be entered quickly. How should you design the form?

- A. Create one form for each department Add only columns needed on the form for each department
- B. Assign the appropriate security role to each form.
- C. Create a shared form for all department
- D. Add all the column
- E. Add column-level security to columns not needed for each department
- F. Create one form for each department
- G. Add all columns needed for all department
- H. Use business rules to hide columns.
- I. Add new columns to an existing form
- J. Grant all departments security roles for that form.

**Answer:** A

**NEW QUESTION 170**

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