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# Microsoft

(PL-200)

Microsoft Power Platform Functional Consultant

Total: **298 Questions**

Link:

**Question: 1**

HOTSPOT -

The owner of a company needs to know who signs into the system.

You need to ensure that the owner can view the user audit logs.

Where does each action need to be performed? To answer, select the appropriate options in the answer area. NOTE:

Each correct selection is worth one point.

Hot Area:

**Answer Area****Action****Location**

Activate user auditing.

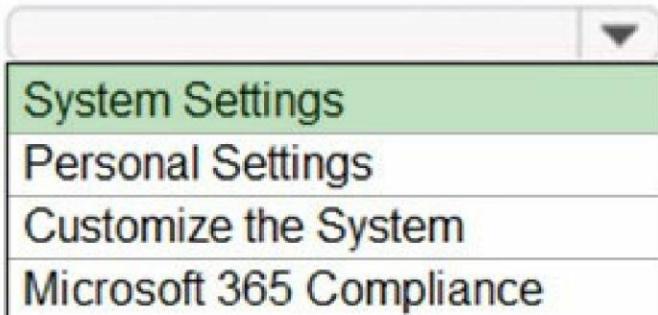
System Settings
Personal Settings
Customize the System
Microsoft 365 Compliance

View the user audit logs.

Advanced Find
Individual record
User Summary report
Microsoft 365 Compliance

Answer:

## Answer Area

Action	Location
Activate user auditing.	 <p>A screenshot of a software interface showing a vertical menu. The menu items are: System Settings (highlighted in green), Personal Settings, Customize the System, and Microsoft 365 Compliance.</p>
View the user audit logs.	 <p>A screenshot of a software interface showing a vertical menu. The menu items are: Advanced Find, Individual record, User Summary report (highlighted in green), and Microsoft 365 Compliance.</p>

### Explanation:

Enable Audit: <https://docs.microsoft.com/en-us/power-platform/admin/enable-use-comprehensive-auditing#enable-auditing>

View Audit: <https://docs.microsoft.com/en-us/power-platform/admin/enable-use-comprehensive-auditing#review-your-audit-data-using-reports-in-microsoft-365-security-and-compliance-center>---> This documentation does not clearly expose that the user access will be audited. However, this other page give this information and the activation is also from the System Settings:

<https://docs.microsoft.com/en-us/power-platform/admin/audit-data-user-activity>

### Question: 2

Your

organization does not permit the use of custom code for solutions.

You need to create a view that can be viewed by all users in an organization.

Where should you create the view?

- A. List view of the entity
- B. Microsoft Visual Studio
- C. Templates area
- D. Maker portal

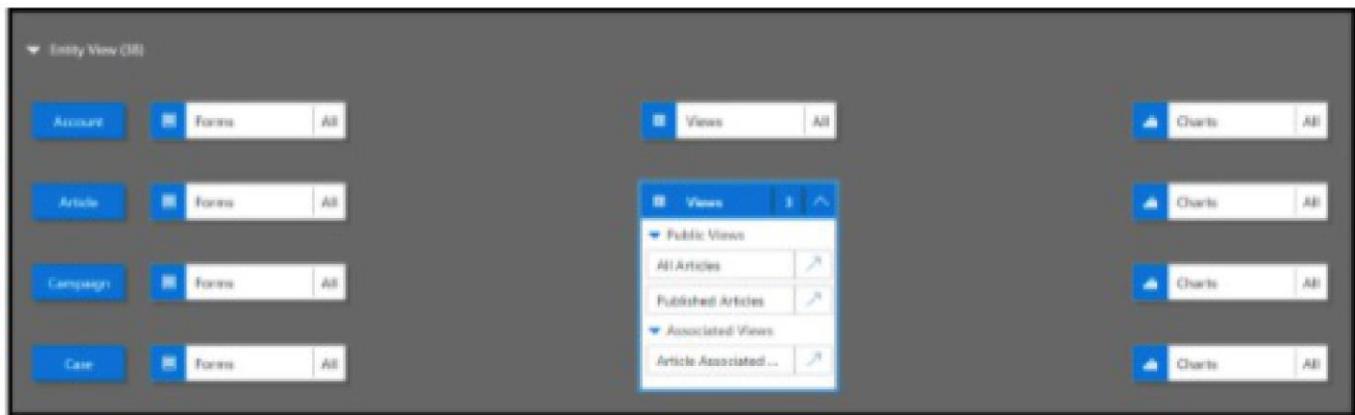
### Answer: A

#### Explanation:

## Edit a public or system view in app designer

You can change the way a public or system view is displayed by adding, configuring, or removing columns.

1. In the Views list for a table, select the Show list of references down arrow Drop Down. Edit View.



2. Next to the view you want to edit, select Open the View Designer Open view Designer.

The view opens in the view designer.

When you edit a public or system view, you must save and publish your changes before they will be visible in the application.

Reference:

<https://docs.microsoft.com/en-us/powerapps/maker/model-driven-apps/create-edit-views-app-designer>

## Question: 3

You create a Power Apps portal to provide training and documentation for students. Students create a profile on the portal and then select and pay for courses.

You plan to add free courses to the training portfolio. Free courses must be automatically available to all students after they sign in.

You need to assign default permissions to students.

What should you do?

- A. Create a Students web role and set the Authenticated Users Role option to true. Assign the web role to each registered user.
- B. Create an entity for managing free courses. Create entity permission records to provide access to entity records for free courses and assign the entity permissions to users when they register on the portal for the first time.
- C. Create an entity for managing free courses. Create a Students web role and set the Authenticated Users role option to true. Create appropriate entity permissions to access the free course entity records and assign the entity permissions to the web role.

## Answer: C

### Explanation:

The Authenticated User Role is the default role for all signed in users. It should be configured which role is the Authenticated User Role but it doesn't have to be assigned (Answer A says it should be, so A is wrong). We also have to configure that the role gives access to the free courses, so we need to configure these permissions. Both pieces of the solution are in C, so C is correct. It's probably C. "Authenticated Users role" does not need to be assigned, I believe (which is contrary to "A"). "B" is talking about assigning entity permissions to the users, which is incorrect since entity permissions are to be associated to the roles, and,

then, the roles are to be assigned to the users. "C" seems to fit, though.

Reference:

<https://docs.microsoft.com/en-us/powerapps/maker/portals/configure/assign-entity-permissions>

#### Question: 4

HOTSPOT -

You create workflows to automate business processes.

You need to configure a workflow to meet the following requirements:

- Be triggered when a condition is met.

- Run immediately.

- Perform an action when a condition is met.

You need to create a workflow that automatically sends emails based on a mail merge template. To answer, select the appropriate configuration in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:

#### Answer Area

##### Workflow Requirement

Be triggered when a condition is met.

##### Configuration Option

Publish workflow.
Subject contains data.
Trigger when a Power Automate button is pressed.

Run immediately.

Approve the workflow.
Configure the workflow to run now.
Configure child workflow to run now.

Perform an action when a condition is met.

Send an email.
View chart.
Update a security role.

Answer:

## Answer Area

Workflow Requirement	Configuration Option
Be triggered when a condition is met.	<ul style="list-style-type: none"><li>Publish workflow.</li><li>Subject contains data.</li><li>Trigger when a Power Automate button is pressed.</li></ul>
Run immediately.	<ul style="list-style-type: none"><li>Approve the workflow.</li><li>Configure the workflow to run now.</li><li>Configure child workflow to run now.</li></ul>
Perform an action when a condition is met.	<ul style="list-style-type: none"><li>Send an email.</li><li>View chart.</li><li>Update a security role.</li></ul>

### Explanation:

Subject contains data  
Configure the workflow to run now  
Send an email

## Question: 5

HOTSPOT -

You are a Dynamics 365 Customer Service administrator.

You need to configure the following automation for the sales team:

Send an email when the status changes on an Opportunity.

Text the sales manager when an Opportunity is created.

Create a Wunderlist task when an Opportunity is open for 30 days.

Which tool should you use for each requirement? To answer, select the appropriate options in the answer area. NOTE: Each correct selection is worth one point.

Hot Area:

## Answer Area

### Automation

Email when the status changes.

### Tool

- Dynamics 365 workflow
- Microsoft Flow
- Business Process Flow

Text when the Opportunity is created.

- Dynamics 365 workflow
- Microsoft Flow
- Business Process Flow

Create a Wunderlist task.

- Dynamics 365 workflow
- Microsoft Flow
- Business Process Flow

Answer:

## Answer Area

### Automation

Email when the status changes.

### Tool

Dynamics 365 workflow
Microsoft Flow
Business Process Flow

Text when the Opportunity is created.

Dynamics 365 workflow
Microsoft Flow
Business Process Flow

Create a Wunderlist task.

Dynamics 365 workflow
Microsoft Flow
Business Process Flow

### Explanation:

Dynamic 365 workflow, Microsoft flow, Microsoft flow.

Text and Wunderlist tasks could not be sent with a D365 workflow. Email could be sent with a D365 workflow.

### Question: 6

A company uses Microsoft Dataverse to manage prospects. The company has a business process flow named BPFA that is associated with the Prospect entity to streamline the prospect management process.

You add a field named Category to the Prospect entity. You create additional business process flows. You apply the business process flows to Prospect records based on the selected category. Users can switch to any other newly configured business process flows but must not use BPFA.

You need to configure the solution.

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. Remove all of the privileges for BPFA.
- B. Use a business rule to prevent users from switching to BPFA.
- C. Deactivate BPFA.
- D. Change the display order of the business process flows to move BPFA to the bottom of the list.

### Answer: AC

### Explanation:

A. Remove all of the privileges for BPFA.

C. Deactivate BPFA.

### Question: 7

You are creating a business rule to implement new business logic.

You must apply the business logic to a canvas app that has a single screen named Screen1. You need to configure the scope for the business rule.

Which scope should you use?

A. Screen1

B. Entity

C. All Forms

D. Global

### Answer: B

#### Explanation:

Note: Some terminology has changed. Entity is now Table. If you're building a Canvas app, you must use table (entity) as the scope.

Reference:

<https://docs.microsoft.com/en-us/powerapps/maker/common-data-service/data-platform-create-business-rule>

### Question: 8

HOTSPOT -

You are a Dynamics 365 Customer Services administrator. You have a Production instance and Sandbox instance. Users record Production instance data in the Sandbox instance.

You need to ensure that the users only record data in the Production instance.

Which security function needs to be edited to prevent access to the Sandbox? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:

## Answer Area

### Application area

Microsoft 365 admin center

### Security function



Dynamics 365 Sandbox instance



Answer:

## Answer Area

Application area	Security function
Microsoft 365 admin center	
Dynamics 365 Sandbox instance	

### Explanation:

Groups and Groups.

The second is regarding to Security group attached to Dataverse environment. A user that is not a member to group A and is trying to access the Environment A what has Group A security group attached to this environment, this environment would not be showed to the systemuser.

Are you confusing about that? Create a trial and follow this train of thought, seeing the doc <https://docs.microsoft.com/en-us/power-platform/admin/control-user-access> to check the concept used to this functionality.

### Description Says

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If your company has multiple Microsoft Dynamics 365 Guides environments, you can use security groups to control which users can access each environment. A security group restricts access to the environment to people in the security group. If a Microsoft Dataverse environment does not have an associated security group, all users with a Dataverse license (Dynamics 365 Guides, Power Automate, Power Apps, and so on) will be created as users and enabled in the environment.

Each environment can have just one security group. For example, you could create three security groups to control access to the following environments.

<https://learn.microsoft.com/en-us/dynamics365/mixed-reality/guides/admin-security>

### Question: 9

You must create a new entity to support a new feature for an app. Records for the entity must be associated with a business unit and specify security roles for the business unit.

You need to configure entity ownership.

Which entity ownership type should you use?

- A. user or team owned
- B. organization-owned
- C. none
- D. business-owned

### Answer: A

#### Explanation:

Power BI supports two types of record ownership. Organization owned, and User or Team owned. For security purposes, records that are organization owned, the only access level choices is either the user can do the operation or can't. 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.

A is the correct answer. When you create a custom standard table the only options are User or team owned or Organization owned...in this case, Organization owned ownership does not make sense, so the correct answer has to be A

#### References:

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

### Question: 10

HOTSPOT -

You need to ensure that there are no leads for a customer before you create a new opportunity for the customer. How can you use duplicate detection rules to achieve this goal? To answer, select the appropriate options in the answer area.

NOTE:

Each correct selection is worth one point.

Hot Area:

## Answer Area

Duplicate detection rule criteria	Value
Base record type	<input type="checkbox"/> Lead <input type="checkbox"/> Account <input type="checkbox"/> Opportunity
Base record field	<input type="checkbox"/> Topic <input type="checkbox"/> Account <input type="checkbox"/> Originating Lead

Answer:

## Answer Area

Duplicate detection rule criteria	Value
Base record type	<input type="checkbox"/> Lead <input type="checkbox"/> Account <input checked="" type="checkbox"/> Opportunity
Base record field	<input type="checkbox"/> Topic <input checked="" type="checkbox"/> Account <input type="checkbox"/> Originating Lead

**Explanation:**

Base Record Type: Opportunity.

This ensures that when an opportunity is being created, the system checks for existing leads for the customer.

Base Record Field: Account.

This field specifies that the rule should look at the customer (Account) to identify duplicates. By matching the Account, the rule can check if there are any existing leads for the same customer before allowing the creation of the new opportunity.

**Question: 11**

You have two Microsoft Power Platform environments.

Users in one environment must not be able to see the other environment. You need to grant salespeople access to the sales company environment. What should you do?

- A. Add salespeople to an Office 365 security group.
- B. Add salespeople to a security role.
- C. Set privileges.
- D. Set app security.

**Answer: A****Explanation:**

If an environment does not have an associated security group, all users with a Dataverse license, will be created as users and enabled in the environment. So in this case I guess Security group was implemented, so in order that salespeople will be able to get access to the environment, I should add them to a security group.

Reference:

<https://docs.microsoft.com/en-us/power-platform/admin/control-user-access>

**Question: 12**

A veterinary office plans to use Power Platform to streamline customer experiences. The customer creates a canvas app to manage appointments.

On the client appointment form, there is a dropdown field for clients to select their type of pet. If a client selects the option Other, the veterinarian wants a text field to appear so that additional details can be added. You need to create a dynamically visible field.

What should you configure?

- A. workflow
- B. business process flow
- C. business rule

**Answer: C****Explanation:**

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.

References:

<https://docs.microsoft.com/en-us/powerapps/maker/data-platform/data-platform-create-business-rule>

### Question: 13

You create an app for the sales team at a company. Members of the sales team cannot access the app.

You need to ensure that sales team members can access the app. Where should you configure app permissions?

- A. Dynamics administration center
- B. Manage Roles
- C. Security Roles

**Answer: B**

#### Explanation:

Manage access to apps by using security roles.

You can choose what users see and access from the My Apps page or the Customer Engagement home page by giving app access to specific security roles.

Users will have access to apps based on the security roles they're assigned to.

1. Go to Settings > My Apps.
2. In the lower-right corner of the app tile you want to manage access for, select More options (...), and then select Manage Roles.
3. Enter the following in the Manage Roles dialog box:
  - a) App URL Suffix
  - b) Roles
  - c) Select Save.
4. Refresh the My Apps page.
5. Go to the Apps Being Edited view, and publish the app again.

Reference:

<https://docs.microsoft.com/en-us/dynamics365/customerengagement/on-premises/customize/manage-access-apps-security-roles>

### Question: 14

You create a parent entity and a child entity. The parent entity has a 1:N relationship with the child entity. You need to ensure that when the owner changes on the parent record that all child records are assigned to the new owner.

You need to configure the relationship behavior type.  
What should you use?

- A. Referential
- B. Referential, Restrict Delete
- C. Parental
- D. Restrict

**Answer: C**

**Explanation:**

A parental table relationship is any 1:N table relationship where one of the cascading options in the Parental column of the following table is true.

Action	Parental	Not Parental
Assign	Cascade All Cascade User-owned Cascade Active	Cascade None
Delete	Cascade All	RemoveLink Restrict
Reparent	Cascade All Cascade User-owned Cascade Active	Cascade None
Share	Cascade All Cascade User-owned Cascade Active	Cascade None
Unshare	Cascade All Cascade User-owned Cascade Active	Cascade None

Reference:

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

**Question: 15**

DRAG DROP -

You need to recommend a role for users to perform several required tasks. The solution must use the principle of least privilege.

Which roles should you recommend? To answer, drag the appropriate roles to the correct functions. Each role 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.

Select and Place:

Roles	Answer Area	Function	Role
Office 365 global administrator		Create new users.	Role
Office 365 service administrator		Assign roles to users.	Role
Dynamics 365 service administrator		Perform backups for an instance.	Role
Dynamics 365 system administrator			

Answer:

Roles	Answer Area	Function	Role
Office 365 global administrator		Create new users.	Office 365 global administrator
Office 365 service administrator		Assign roles to users.	Dynamics 365 system administrator
Dynamics 365 service administrator		Perform backups for an instance.	Dynamics 365 service administrator
Dynamics 365 system administrator			

Explanation:

Box 1: Office 365 Global Administrator

You may think that the Dynamics 365 system administrator would have power to do all the actions needed to manage Dynamics 365, but this is not the case.

What's different in Microsoft cloud deployments is that licenses and user accounts are managed in Office 365 by an Office 365 Global Administrator. This role is analogous to a network administrator for an on premises deployment. The Global Administrator is the only role to create new user accounts and assign subscription licenses for Dynamics 365 (and other Office 365 apps such as Skype, Power BI and SharePoint).

Box 2: Dynamics 365 system administrator

The Dynamics 365 system administrator may assign roles and permissions to the Dynamics 365 user within an instance of Dynamics 365. The Dynamics 365 system administrator also controls all the settings in Dynamics 365.

Box 3: Dynamics 365 Service administrator.

Reference:

<https://docs.microsoft.com/en-us/power-platform/admin/use-service-admin-role-manage-tenant>

<https://community.dynamics.com/crm/b/govandthecity/posts/understanding-dynamics-365-and-office-365-admin-roles>

## Question: 16

DRAG DROP -

You are designing an app for a bank.

You must create entities for the app and configure relationships between entities:

Entity	Requirements
LoanApplicant	This entity represents a person who is applying for a loan. The entity must contain an attribute named Email. This attribute must provide look-up for the name of the applicant.
Loan	This entity represents a loan application. Loan applicants may apply for one loan per application. Loan applicants may have more than one active application.
Property	This entity represents the property that the applicant intends to purchase.

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

Select and Place:

### Relationship types    Answer Area

1 : N  
N : N  
N : 1

### Requirement

The email attribute of the Loan Applicant entity must provide a look-up to the contact name and email.

### Relationship type

Loan applicants can apply for one type of loan per application. Applicants can have more than one application.

Loans must be applied for for a single property.

Answer:

### Relationship types    Answer Area

1 : N  
N : N  
N : 1

### Requirement

The email attribute of the Loan Applicant entity must provide a look-up to the contact name and email.

### Relationship type

Loan applicants can apply for one type of loan per application. Applicants can have more than one application.

Loans must be applied for for a single property.

### Explanation:

Box 1: N:1 -

You add a lookup column with a many-to-one relationship.

Box 2: N:N -

Box 3: N:1 -

### Reference:

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

## Question: 17

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.

You administer the Microsoft 365 and Power Platform environments for Contoso, Ltd. The company has a model-driven app that is used to track customer interactions with employees. The app uses standard table types for customers. A user named Elisabeth Rice signs in to the app by using the following sign in name: [email protected] After marriage, Elisabeth changes her legal name to Elisabeth Mueller.

You need to update the sign in name for the user without losing any application history.

Solution: Change Elizabeth's username in the user record for the app.

Does the solution meet the goal?

A. Yes

B. No

### Answer: B

#### Explanation:

**In Question [email protected]= Elisabeth.Rice@contoso.com.**

The provided solution does not fully meet the goal. Changing Elisabeth's username in the user record for the app will update her sign-in name for the app itself, but it won't update her sign-in name for the broader Microsoft 365 and Power Platform environments.

To ensure that her sign-in name is updated across all relevant services and to maintain application history, you should also update her username at the Microsoft 365 or Azure AD level, as well as in the Power Platform environment if necessary.

So, the correct answer is:

B. No

## Question: 18

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.

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You need to update the sign in name for the user without losing any application history.

Solution: Ask the Microsoft 365 administrator to sign in to the admin portal and change the username.

Does the solution meet the goal?

A. Yes

B. No

### Answer: A

#### Explanation:

**Note:**In Question [email protected]= Elisabeth.Rice@contoso.com

Change a user's email address -

You must be a global admin to complete these steps.

1. In the admin center, go to the Users > Active users page.
2. Select the user's name, and then on the Account tab select Manage username.
3. In the first box, type the first part of the new email address. If you added your own domain to Microsoft 365, choose the domain for the new email alias by using the drop-down list. Learn how to add a domain.
4. Select Save changes.

Reference:

<https://docs.microsoft.com/en-us/microsoft-365/admin/add-users/change-a-user-name-and-email-address>

### Question: 19

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.

You administer the Microsoft 365 and Power Platform environments for Contoso, Ltd. The company has a model-driven app that is used to track customer interactions with employees. The app uses standard table types for customers. A user named Elisabeth Rice signs in to the app by using the following sign in name: [email protected] After marriage, Elisabeth changes her legal name to Elisabeth Mueller.

You need to update the sign in name for the user without losing any application history.

Solution: Delete the user account in the Power Platform admin portal and recreate the account by using the new name. Does the solution meet the goal?

- A. Yes
- B. No

### Answer: B

Explanation:

**Note:**In Question [email protected]= Elisabeth.Rice@contoso.com

Application history would be lost.

Change a user's email address -

You must be a global admin to complete these steps.

1. In the admin center, go to the Users > Active users page.
2. Select the user's name, and then on the Account tab select Manage username.
3. In the first box, type the first part of the new email address. If you added your own domain to Microsoft 365, choose the domain for the new email alias by using the drop-down list. Learn how to add a domain.

4. Select Save changes.

Reference:

<https://docs.microsoft.com/en-us/microsoft-365/admin/add-users/change-a-user-name-and-email-address>

### Question: 20

HOTSPOT -

You need to create a system chart for the Account entity.

The chart must display a count of accounts grouped by owner and then display the accounts by Address 1: State/Province for each owner. You begin to configure chart options as shown in the image below.

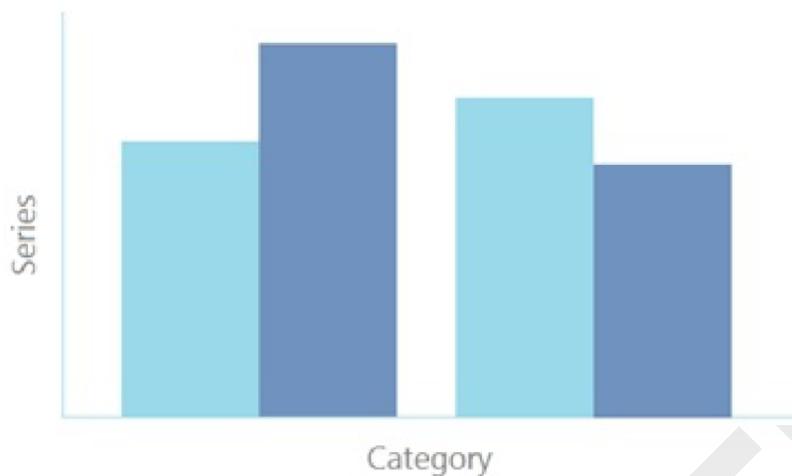
MYEXAM.FR

**Working on solution: Default Solution**

View used for chart preview

Active Accounts

Accounts by Owner and Address 1: State/Province



## Legend Entries (Series)

<input type="checkbox"/> Select Field	▼	Aggregate	▼		
+ Add a series					

## Horizontal {Category} Axis Labels

Select Field	▼	
Select Field	▼	
+ Add a category		

## Description

How should you complete the configuration? To answer, select the appropriate options in the answer area. NOTE: Each correct selection is worth one point. The chart must display a count of accounts grouped by owner, and then display the accounts by Address 1 to State/Province for each owner.

Hot Area:

## Answer Area

### Component

Legend Entries (Series): Select Field

### Selection

Account
Address 1: State/Province
Owner

Legend Entries (Series): Aggregate

Avg
Count:All
Sum

Horizontal (Category) Axis Labels: Select Fields

First grouping field

Account
Address 1: State/Province
Owner

Second grouping field

Account
Address 1: State/Province
Owner

Answer:

## Answer Area

Component	Selection			
Legend Entries (Series): Select Field	<table border="1"><tr><td>Account</td></tr><tr><td>Address 1: State/Province</td></tr><tr><td>Owner</td></tr></table>	Account	Address 1: State/Province	Owner
Account				
Address 1: State/Province				
Owner				
Legend Entries (Series): Aggregate	<table border="1"><tr><td>Avg</td></tr><tr><td>Count:All</td></tr><tr><td>Sum</td></tr></table>	Avg	Count:All	Sum
Avg				
Count:All				
Sum				
Horizontal (Category) Axis Labels: Select Fields				
First grouping field	<table border="1"><tr><td>Account</td></tr><tr><td>Address 1: State/Province</td></tr><tr><td>Owner</td></tr></table>	Account	Address 1: State/Province	Owner
Account				
Address 1: State/Province				
Owner				
Second grouping field	<table border="1"><tr><td>Account</td></tr><tr><td>Address 1: State/Province</td></tr><tr><td>Owner</td></tr></table>	Account	Address 1: State/Province	Owner
Account				
Address 1: State/Province				
Owner				

### Explanation:

You can also take a look on title of the chart "Accounts by Owner by State/Province", so: count

the **accounts**

first group: **owner**

second group: **state/province**

### Question: 21

A user

has access to an existing Common Data Service database.

You need to ensure that the user can create canvas apps that consume data from Dataverse. You must not grant permissions that are not required.

Which out-of-the-box security role should you assign to the user?

- A. Environment Admin
- B. System Customizer
- C. Common Data Service User

**Answer: D**

**Explanation:**

Environment makers may create apps that access Dataverse entities though they may not then open the apps and use them. To use the apps and access the Dataverse database, the users need additional roles like system customizer.

The user already has access to the CDS, so he doesn't need more privileges other than being able to create apps. So D, Environment Maker, should be rightOnly grant permissions required. So environment maker should be correct.

**Reference:**

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

<https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/data-platform-create-app>

**Question: 22**

**HOTSPOT -**

A company deploys several model-driven apps. The company uses shared devices in their warehouse. The devices are always powered on. Users log on to the devices and then launch the apps to perform actions.

Unauthorized users recently uploaded several files after another user failed to log out of a device. The company needs to prevent these incidents from occurring in the future.

You need to configure the solution to prevent the reported security incidents.

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

NOTE: Each correct selection is worth one point.

Hot Area:

**Answer Area**

**Requirement**

Prevent unauthorized access to devices.

**Action**

Set an inactivity limit in the user's group policy.
Set a timeout in the Power Platform admin center.
Configure access controls in Azure Active Directory.
Configure a Power Automate flow to poll for user inactivity on the devices.

Prevent users from uploading a specific type of file.

Enter the restricted file types in the SharePoint admin center.
Enter the allowed file types in the Power Platform admin center.
Enter the restricted file types in the Power Platform admin center.

**Answer:**

**Answer Area**

Requirement	Action
Prevent unauthorized access to devices.	Set an inactivity limit in the user's group policy. Set a timeout in the Power Platform admin center. Configure access controls in Azure Active Directory. Configure a Power Automate flow to poll for user inactivity on the devices.
Prevent users from uploading a specific type of file.	Enter the restricted file types in the SharePoint admin center. Enter the allowed file types in the Power Platform admin center. Enter the restricted file types in the Power Platform admin center.

**Explanation:**

Box 1: Set a timeout in the Power Platform admin center.

To enforce users to reauthenticate after a pre-determined period of time, admins can set a session timeout for their individual environments. Users can only remain signed in the application for the duration of session. The application signs out the user when the session expires. Users need to sign in with their credentials to return to customer engagement apps.

Note: Configure session timeout -

1. In the Power Platform admin center, select an environment.
2. Select Settings > Product > Privacy + Security.
3. Set Session Expiration and Inactivity timeout. These settings apply to all users.

Incorrect:

Configure inactivity timeout -

1. In the Power Platform admin center, select an environment.
2. Select Settings > Product > Privacy + Security.
3. Set Session Expiration and Inactivity timeout. These settings apply to all users.

Box 2: Enter the restricted file types in the SharePoint admin center.

To block uploading of specific file types

1. Go to the Settings page of the new SharePoint admin center, 2.
- Select Sync.



# Sync

Use these settings to control syncing of files in OneDrive and SharePoint.

- Show the Sync button on the OneDrive website
- Allow syncing only on computers joined to specific domains
- Block upload of specific file types

[Learn more](#)

[Limit syncing to specific domains](#)

[Block uploads by file type](#)

[Download the sync app](#)

[Troubleshoot sync problems](#)

3. Select the Block upload of specific file types check box.
4. Enter the file name extensions you want to block, for example: exe or mp3.
5. Select Save.

Reference:

<https://docs.microsoft.com/en-us/power-platform/admin/user-session-management> <https://docs.microsoft.com/en-us/onedrive/block-file-types>

## Question: 23

HOTSPOT -

A company's sales staff wants a simplified way to manage their opportunities in Dynamics 365 Sales without adding custom code.

You need to provide a solution for each requirement.

Which solutions should you provide? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:

## Answer Area

Requirement	Solution
Drag and drop opportunities to change the stage.	<ul style="list-style-type: none"><li>Add a Kanban control.</li><li>Add a Timeline control.</li><li>Add an Editable Grid control.</li><li>Add a Calendar control.</li></ul>
Show each salesperson their opportunities in Calendar and Kanban view.	<ul style="list-style-type: none"><li>Add both controls to a custom view.</li><li>Add both controls to the My Opportunities view.</li><li>Add one control to All Opportunities and a custom view.</li><li>Add one control to My Opportunities and a custom view.</li></ul>
Show each salesperson the number of open opportunities by stage in a standard view.	<ul style="list-style-type: none"><li>Use the List view.</li><li>Use the Timeline control.</li><li>Use the Kanban control.</li><li>Use the chart pane on the view.</li></ul>

## Answer:

### Answer Area

Requirement	Solution
Drag and drop opportunities to change the stage.	<ul style="list-style-type: none"><li>Add a Kanban control.</li><li>Add a Timeline control.</li><li>Add an Editable Grid control.</li><li>Add a Calendar control.</li></ul>
Show each salesperson their opportunities in Calendar and Kanban view.	<ul style="list-style-type: none"><li>Add both controls to a custom view.</li><li>Add both controls to the My Opportunities view.</li><li>Add one control to All Opportunities and a custom view.</li><li>Add one control to My Opportunities and a custom view.</li></ul>
Show each salesperson the number of open opportunities by stage in a standard view.	<ul style="list-style-type: none"><li>Use the List view.</li><li>Use the Timeline control.</li><li>Use the Kanban control.</li><li>Use the chart pane on the view.</li></ul>

## Explanation:

Box 1: Add a Kanban control.

The Kanban view allows your sales team to move opportunities from one stage to another by simply dragging them.

Box 2: Add both controls to the My Opportunities view.

⇒ Kanban views help salespeople to manage their opportunities and activities effectively. Add the Kanban control to the Opportunity and Activity entity so salespeople can use the Kanban views.

The Kanban control works only on the Opportunity and Activity entities.

⇒ If you use unified interface, you can display any record in a calendar view via the calendar control.

- Go to Settings->Customization->Customize the System

- Open the configuration for the entity that you want to use the calendar control (Opportunities in our

example)

- Click the View tab
- Click Add Control and select the calendar control.
- Click the dot for every interface from which you want the calendar control to be available.

Box 3: Use a List view -  
opportunities in Dynamics 365 Sales

Reference:

<https://docs.microsoft.com/en-us/dynamics365-release-plan/2020wave1/dynamics365-sales/work-opportunities-kanban-view> <https://crmtipoftheday.com/1206/view-any-dynamics-365-record-on-a-calendar/> <https://fiveready.com.au/how-to-get-visibility-and-report-on-an-opportunities-active-current-sales-stage-without-code-microsoft-dynamics-365/>

## Question: 24

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.

You administer the Microsoft 365 and Power Platform environments for Contoso, Ltd. The company has a model-driven app that is used to track customer interactions with employees. The app uses standard table types for customers. A user named Elisabeth Rice signs in to the app by using the following sign in name: [email protected] After marriage, Elisabeth changes her legal name to Elisabeth Mueller.

You need to update the sign in name for the user without losing any application history.

Solution: From Dynamics 365 Settings, select Email Configuration. In the active mailbox for the user, update the name. Does the solution meet the goal?

- A. Yes
- B. No

## Answer: B

### Explanation:

Change the user name, not the email configuration.

Change a user's email address -

You must be a global admin to complete these steps.

1. In the admin center, go to the Users > Active users page.
2. Select the user's name, and then on the Account tab select Manage username.
3. In the first box, type the first part of the new email address. If you added your own domain to Microsoft 365, choose the domain for the new email alias by using the drop-down list. Learn how to add a domain.
4. Select Save changes.

Reference:

<https://docs.microsoft.com/en-us/microsoft-365/admin/add-users/change-a-user-name-and-email-address>

## Question: 25

You plan to implement Microsoft Dataverse.

You must track changes for two columns in the Account table. You must maintain a historical log of changes for the two columns and track only what is necessary.

You configure the appropriate organization settings.

You need to configure the system to track changes for the two columns.

Which two actions should you perform? Each correct answer presents part of the solution. NOTE:

Each correct selection is worth one point.

- A. Enable auditing for the Account table.
- B. Enable auditing for the two specific columns.
- C. Enable change tracking for the Account table.
- D. Enable change tracking for the two specific columns.

#### Answer: AB

#### Explanation:

By setting the `IsAuditEnabled` property of a table's definition and the `IsAuditEnabled` property of each desired column's definition to true, data changes to records of those tables can be logged by the platform.

Note: There are three levels where auditing can be configured: organization, table, and column. The organization level is the highest level, followed by the table level, and finally the column level. For column auditing to take place, auditing must be enabled at the column, table, and organization levels. For table auditing to take place, auditing must be enabled at the table and organization levels.

Reference:

<https://docs.microsoft.com/en-us/powerapps/developer/data-platform/configure-entities-attributes-auditing>

#### Question: 26

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.

On a Contact record, a user creates a Note record that contains the word running.

One week later, the user reports that they cannot find the Contact record associated with the Note record. You need to find the Note record.

Solution: Use Categorized Search to search for the word run.

Does the solution meet the goal?

- A. Yes
- B. No

#### Answer: B

#### Explanation:

Categorized search = quick find

Relevance search = Dataverse search

**Instead use Relevance Search.**

Note: Relevance Search finds matches to any word in the search term in any field in the entity. Matches may include inflectional words, like "stream," "streaming," or "streamed."

Reference:

<https://docs.microsoft.com/en-us/power-platform/admin/configure-relevance-search-organization#what-is-relevance-search>

## Question: 27

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.

On a Contact record, a user creates a Note record that contains the word running.

One week later, the user reports that they cannot find the Contact record associated with the Note record. You need to find the Note record.

Solution: Use Relevance Search to search for the word run.

Does the solution meet the goal?

A. Yes

B. No

## Answer: A

### Explanation:

Relevance Search brings the following benefits:

- ⇒ Finds matches to any word in the search term in any field in the entity. Matches may include inflectional words, like "stream," "streaming," or "streamed."
- ⇒ Includes the ability to search documents found in Notes and Attachments on Emails and Appointments

Reference:

<https://docs.microsoft.com/en-us/power-platform/admin/configure-relevance-search-organization#what-is-relevance-search>

## Question: 28

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.

On a Contact record, a user creates a Note record that contains the word running.

One week later, the user reports that they cannot find the Contact record associated with the Note record. You need to find the Note record.

Solution: Use Quick Find search on the Notes list to search for the word run.

Does the solution meet the goal?

A. Yes

B. No

## Answer: B

### Explanation:

Instead use Relevance Search.

Note: Relevance Search finds matches to any word in the search term in any field in the entity. Matches may include inflectional words, like "stream," "streaming," or "streamed."

Reference:

<https://docs.microsoft.com/en-us/power-platform/admin/configure-relevance-search-organization#what-is-relevance-search>

## Question: 29

### DRAG DROP -

You are implementing a model-driven app to support a new line of business.

There are several places where automated business logic must be applied.

You need to determine how to apply the business logic.

Which method should you use? To answer, drag the appropriate methods to the appropriate business logic statements.

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.

Select and Place:

### Methods

Business rule

Real-time workflow

Power Automate instant flow

### Answer Area

#### Business logic

Make a field read only until a predetermined value is exceeded.

Automatically send an email when a record's status is changed to deactivated.

Use the previous value of a field when the value is automatically updated as part of the

#### Method

Method

Method

Method

### Answer:

### Methods

Business rule

Real-time workflow

Power Automate instant flow

### Answer Area

#### Business logic

Make a field read only until a predetermined value is exceeded.

Automatically send an email when a record's status is changed to deactivated.

Use the previous value of a field when the value is automatically updated as part of the

#### Method

Business rule

Real-time workflow

Real-time workflow

### Explanation:

Box 1: 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

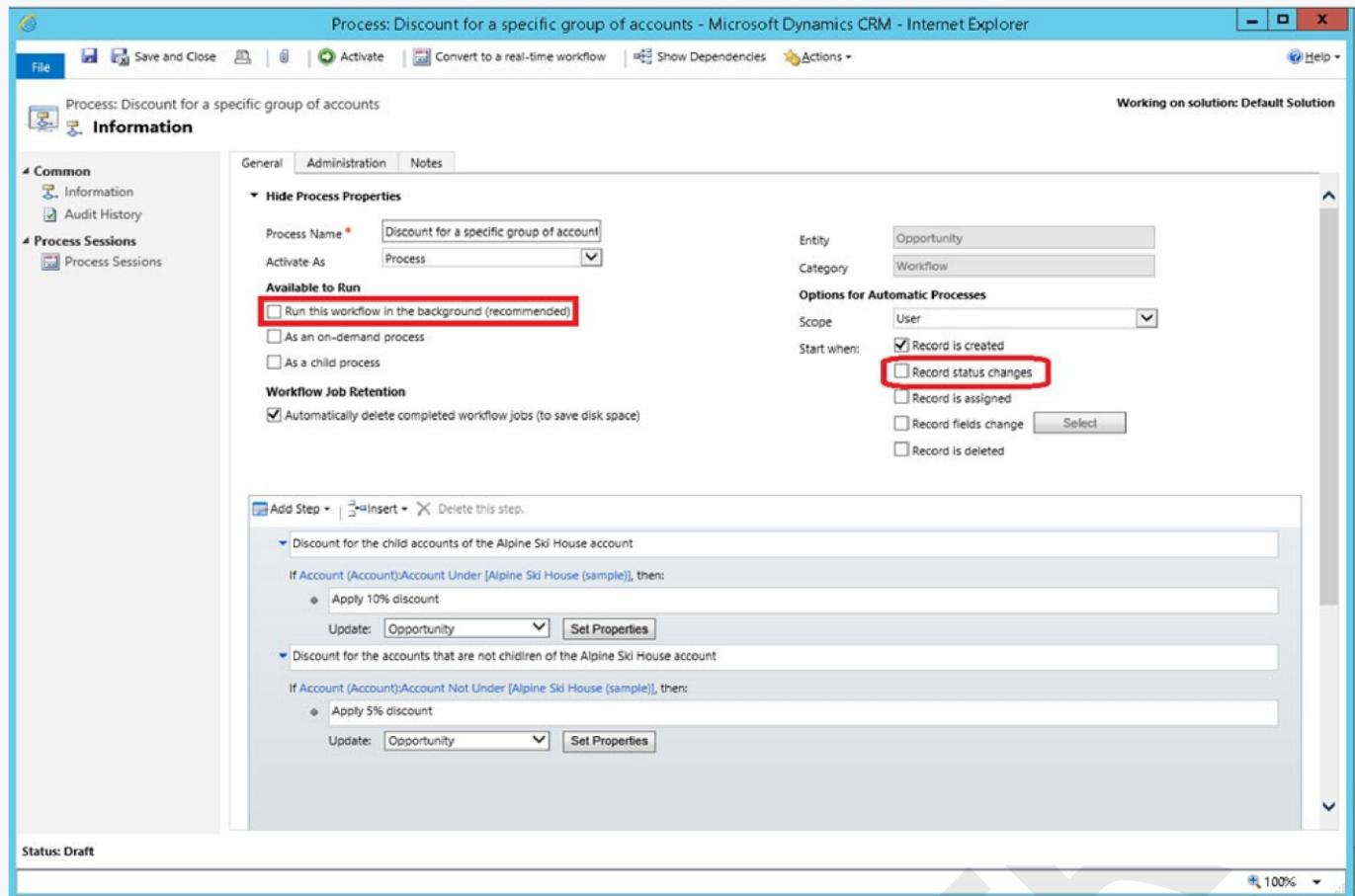
☛ Enable or disable columns

☛ Validate data and show error messages

>Create business recommendations based on business intelligence. Box

2: Real-time workflow -

Real-time workflows:



Box 3: Real time workflow.

### Question: 30

organization does not permit the use of custom code for solutions.

You need to create a view that can be viewed by all users in an organization.

Where should you create the view?

Your

- A. Advanced Find
- B. Entities component of a solution
- C. Microsoft Excel template
- D. Templates area

### Answer: B

#### Explanation:

B. Entities component of a solution , is the correct answer . Please understand that in the classic view when we select entity section and under that when view is selected , we are populated with four different types of views , with a provision to create a view .

Using advanced find means that they would need to share it to everyone **B**

**please note this is the same answer as "list view of the entity"**

### Question: 31

HOTSPOT -

You develop a Power Apps app.

Users report that the main form does not display data from other entities or allow them to edit data from other entities.

You need to embed information from other entities in the form and allow users to edit the data.

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

NOTE: Each correct selection is worth one point.

Hot Area:

### Answer Area

#### Requirement

Edit data

#### Action

- Add a mobile form
- Add a quick create form
- Add a sub-grid
- Add a virtual entity

View data

- Add a reference panel
- Add a quick view

Answer:

### Answer Area

#### Requirement

Edit data

#### Action

- Add a mobile form
- Add a quick create form
- Add a sub-grid
- Add a virtual entity

View data

- Add a reference panel
- Add a quick view

#### Explanation:

Box 1: Add a quick create form -

With quick create forms, your app can have a streamlined data entry experience with full support for logic defined by form scripts and business rules.

Box 2: Add a quick view -

A quick view form can be added to another form as a quick view control. It provides a template to view

information about a related entity record within a form for another entity record. This means your app users do not need to navigate to a different record to see the information needed to do their work.

Reference:

<https://docs.microsoft.com/en-us/powerapps/maker/model-driven-apps/create-edit-quick-create-forms> <https://docs.microsoft.com/en-us/dynamics365/customerengagement/on-premises/customize/create-edit-quick-view-forms>

## Question: 32

HOTSPOT -

A company uses a canvas app to manage production resources in a specific region. Employees must be at company locations to use the app.

Due to a sudden requirement for employees to work remotely, employees no longer commute to a specific location to conduct their work and cannot access the canvas app.

You must reconfigure the app to ensure that employees only access the app from a limited number of locations. You need to restrict access to the app.

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

NOTE: Each correct selection is worth one point.

Hot Area:

### Answer Area

#### Requirement

Ensure that employees can only access the app from a specific region

#### Component

Canvas app settings
Power Platform admin center
Azure Active Directory
Office 365 admin center

Specify the locations where a user can access the app

Security role
Conditional Access policy
Local Security policy
Compliance policy

Answer:

## Answer Area

Requirement	Component
Ensure that employees can only access the app from a specific region	Canvas app settings Power Platform admin center <b>Azure Active Directory</b> Office 365 admin center
Specify the locations where a user can access the app	Security role <b>Conditional Access policy</b> Local Security policy Compliance policy

### Explanation:

Ensure that employees can only access the app from a specific region: Azure Active Directory.

Specify the locations where a user can access the app: Conditional Access Policy.

Reference:

<https://docs.microsoft.com/en-us/power-platform/admin/restrict-access-online-trusted-ip-rules>

### Question: 33

You

attempt to deactivate several currencies in a Microsoft Dataverse environment. You are not able to deactivate one of the currencies. You need to determine why you cannot deactivate the currency. What is the reason?

- A. You are not the currency record owner.
- B. The currency is used by an active business process.
- C. The currency is the base currency.
- D. The currency is used by another record.

### Answer: C

#### Explanation:

The base currency cannot be deactivated.

Incorrect:

Not D: You can't delete currencies that are in use by other records, but you can deactivate them. Deactivating currency records doesn't remove the currency information stored in existing records, such as opportunities or orders. However, you won't be able to select the deactivated currency for new transactions.

Reference:

<https://docs.microsoft.com/en-us/powerapps/developer/data-platform/org-service/web-service-error-codes#>

### Question: 34

A user has access to an existing Microsoft Dataverse database.

You need to ensure that the user can create canvas apps that consume data from Dataverse. You must not grant permissions that are not required.

Which out-of-the-box security role should you assign to the user?

- A. Environment Admin
- B. Basic User
- C. Environment Maker
- D. System Customizer

### Answer: C

#### Explanation:

The Environment Maker can create new resources associated with an environment, including apps, connections, custom APIs, gateways, and flows using

Microsoft Power Automate. However, this role doesn't have any privileges to access data within an environment (but this user has this already according to the question).

Incorrect:

Not Environment Admin: The %Environment Admin% role can perform all administrative actions on an environment.

Not System Customizer: Has full permission to customize the environment. However, users with this role can only view records for environment entities that they create.

Not Basic User: Can run an app within the environment and perform common tasks for the records that they own. Note that this only applies to non-custom entities.

Reference:

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

### Question: 35

DRAG DROP -

You are configuring Microsoft Dataverse security. You plan to assign users to teams.

Record ownership and permissions will differ based on business requirements.

You need to determine which team types meet the requirements.

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

Select and Place:

**Team types**

Access team
...
Microsoft Teams team

**Answer area****Requirement****Team Type**

Ability to own records in Dataverse

<input type="checkbox"/>
<input type="checkbox"/>

Provides permissions without a security role assigned

<input type="checkbox"/>
<input type="checkbox"/>

**Answer:****Team types**

Access team
...
Microsoft Teams team

**Answer area****Requirement****Team Type**

Ability to own records in Dataverse

<input type="checkbox"/>
<input type="checkbox"/>

Provides permissions without a security role assigned

<input type="checkbox"/>
<input type="checkbox"/>

**Explanation:**

Box 1: Azure Active Directory group team.

Similar to owner team, an Azure AD group team can own records and can have security roles assigned to the team. There are two group team types, and they correspond directly to the Azure AD group types.

Box 2: 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 in which they are members. The records are shared with an access team and the team is granted access rights on the records, such as Read, Write or Append.

**Reference:**

<https://docs.microsoft.com/en-us/power-platform/admin/wp-security-cds> <https://docs.microsoft.com/en-us/powerapps/developer/data-platform/use-access-teams-owner-teams-collaborate-share-information>  
<https://learn.microsoft.com/en-us/power-platform/admin/manage-group-teams>

**Question: 36**

company has locations in the United States, Brazil, India, and Japan. The company conducts financial transactions in all of these regions.

Financial transactions in Brazil are going to stop, but the office will remain open.

Users must no longer be able to create records associated with the Brazilian currency. Historical records must remain intact.

You need to configure Microsoft Dataverse to meet the requirement

A

What should you do?

- A. Disable the Brazilian language pack.
- B. Rename the Brazilian currency.
- C. Delete the Brazilian currency record.
- D. Deactivate the Brazilian currency record.

**Answer: D**

**Explanation:**

You can't delete currencies that are in use by other records; you can only deactivate them. Deactivating currency records doesn't remove the currency information stored in existing records, such as opportunities or orders. However, you won't be able to select the deactivated currency for new transactions.

Reference:

<https://docs.microsoft.com/en-us/power-platform/admin/manage-transactions-with-multiple-currencies>

**Question: 37**

**HOTSPOT -**

You are setting up Power Apps security for a company. The company has a CEO, two vice presidents, and 10 managers. Five support representatives report to each manager.

You set up Manager Hierarchy so managers are able to view data only for the representatives who report to them. The CEO must be able to view all data for everyone. All support representatives must be able to view customer information in each other's data across all managers.

You need to resolve issues that arise during testing.

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

NOTE: Each correct selection is worth one point.

Hot Area:

**Answer Area**

**Issue**

Managers are unable to view all their report data.

**Action**

Add the manager's name to the representative's user record.  
Change the Manager Hierarchy depth to 2.  
Move the manager and reports to a separate business unit.  
Set up a position in hierarchy.

The CEO is unable to view representative data but can view manager data.

Add the CEO to the representative user record as a manager.  
Change Manager Hierarchy depth to 3.  
Create team security.

Five support representatives can view only their own data.

Add the manager's name to the representative's user record.  
Add users to field security.  
Set up a position hierarchy.

**Answer:**

## Answer Area

### Issue

Managers are unable to view all their report data.

The CEO is unable to view representative data but can view manager data.

Five support representatives can view only their own data.

### Action

Add the manager's name to the representative's user record.

Change Manager Hierarchy depth to 2.

Move the manager and reports to a separate business unit.

Set up a position in hierarchy.

Add the CEO to the representative user record as a manager.

Change Manager Hierarchy depth to 3.

Create team security.

Add the manager's name to the representative's user record.

Add users to field security.

Set up a position hierarchy.

### Explanation:

1. Add the manager's name to the representative's user record. (The question should say "reports") 2.

Change Manager Hierarchy depth to 3.

3. position hierarchy doesn't apply. All representatives are in the same level position so only manager can see their data, not each other.

Correct answer is field security where you can assign representatives across the business units to see records by assigning them the proper security role to the column

## Question: 38

You are

embedding a Power Apps visual in a Power BI dashboard.

External customers must authenticate to have access to the dashboard.

You need to configure the solution.

Which two actions should you perform? Each correct answer presents part of the solution. NOTE:

Each correct selection is worth one point.

- A. Set the Power BI service to authenticate users.
- B. Use a table in the Power BI dashboard.
- C. Publish to Power BI Report Server.
- D. Set the Power BI service to allow anonymous access.
- E. Share the Power Apps visual components with external users.

### Answer: AE

### Explanation:

A: Power BI uses Azure Active Directory (AAD) to authenticate users who sign in to the Power BI service, and in turn, uses the Power BI login credentials whenever a user attempts to access resources that require authentication. Users sign in to the Power BI service using the email address used to establish their

Power BI account; Power BI uses that login email as the effective username, which is passed to resources whenever a user attempts to connect to data. The effective username is then mapped to a User Principal Name (UPN) and resolved to the associated Windows domain account, against which authentication is applied.

Incorrect:

Not D: Not allow anonymous access as authentication required.

Reference:

<https://docs.microsoft.com/en-us/power-bi/enterprise/service-admin-power-bi-security>

<https://learn.microsoft.com/en-us/power-apps/maker/canvas-apps/powerapps-custom-visual#using-the-power-apps-visual>

### Question: 39

Your organization does not permit the use of custom code for solutions. You need to create a view that can be viewed by all users in an organization. Where should you create the view?

- A. Advanced Find
- B. Entities component of a solution
- C. Microsoft Excel template
- D. System Settings

Answer: B

Explanation:

B. Entities component of a solution , is the correct answer . Please understand that in the classic view when we select entity section and under that when view is selected , we are populated with four different types of views , with a provision to create a view .

Reference:

<https://docs.microsoft.com/en-us/power-apps/maker/model-driven-apps/create-edit-views-app-designer>

### Question: 40

HOTSPOT -

You are designing the organization structure for a company that has 5,000 users.

You need to configure security roles for the company while minimizing administrative effort. What should you do? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:

#### Requirement

Apply a security role to everyone in a business unit.

#### Action

Assign the security role to the default business unit team.
Assign the security role individually to each user in the business unit.
Create a new team, add the business unit users, and then assign the security role to the team.

Ensure an individual can see records in their current business unit and a child business unit.

Grant the user a security role from the child business unit.
Grant the user the Parent: Child Business Units security permission.
Grant the user a security role from the root business unit.

Answer:

Requirement	Action
Apply a security role to everyone in a business unit.	<ul style="list-style-type: none"> <li>Assign the security role to the default business unit team.</li> <li>Assign the security role individually to each user in the business unit.</li> <li>Create a new team, add the business unit users, and then assign the security role to the team.</li> </ul>
Ensure an individual can see records in their current business unit and a child business unit.	<ul style="list-style-type: none"> <li>Grant the user a security role from the child business unit.</li> <li>Grant the user the Parent: Child Business Units security permission.</li> <li>Grant the user a security role from the root business unit.</li> </ul>

### Explanation:

Assign the Security role to the default business team.

Grant the User the parent: Child Business Units Security Permission.

### Question: 41

Your

organization does not permit the use of custom code for solutions.  
You need to create a view that can be viewed by all users in an organization.  
Where should you create the view?

- A. Microsoft Visual Studio
- B. Maker portal
- C. Advanced Find
- D. System Settings

### Answer: B

#### Explanation:

We create a view by opening the table designer from the Maker Portal. Here, we find the option to add a new view from the view tab. From the view designer, we can specify the filter criteria and the sort order of the output.

The screenshot shows the Microsoft Dynamics 365 Table Designer interface. On the left, the 'Table columns' pane is open, showing columns for 'Name', 'Property', and 'PropertyA...'. A table row for 'Contract Doc' is selected. On the right, the 'View' pane is open, showing a view for 'Contract Doc' with a filter applied to 'DocumentType' set to 'PDF'. The 'View' pane also includes sections for 'Name', 'Description', 'Sort by ...', and 'Filter by ...'.

#### Reference:

<http://powerappsguide.com/blog/post/how-to-create-and-use-dataverse-views>

## Question: 42

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.

On a Contact record, a user creates a Note record that contains the word running.

One week later, the user reports that they cannot find the Contact record associated with the Note record. You need to find the Note record.

Solution: Use Dataverse Search to search for the word run.

Does the solution meet the goal?

A. Yes

B. No

### Answer: A

#### Explanation:

Yes", because Dataverse Search = Relevance Search.

<https://powerapps.microsoft.com/en-us/blog/goodbye-relevance-search-hello-dataverse-search/>

## Question: 43

You are using the Data import wizard to import records into the account table from a CSV file.

The CSV-to-table mapping is as follows:

The Name column represents the account name and maps to the Account Name column.

The Parent Name column represents the holding company of the account with subsidiaries underneath.

Records that are imported into the table are only related to other records in the file.

You need to configure the import to create the relationship between records.

What should you do?

A. Map Parent Name in the CSV file to the Parent Account column. Select Account Name as the lookup criteria.

B. Map Parent Name in the file to the Parent Account column. Select Parent Account as the lookup criteria.

C. Create an alternate key on the account table by using the Account Name column. Do not map Parent Name in the file.

D. Look up the record IDs of the records in the Parent Account column. Add the record IDs as a new column in the file. Map the new column to the Parent Account column.

### Answer: A

#### Explanation:

Map Parent Name in the CSV file to the Parent Account column. Select Account Name as the lookup criteria.

Run through this in the system and see the steps match exactly. The important difference between Option A and B is the last step. "Select Account Name as the lookup criteria." This is where you select the column 'Account name' on the Account table, which is referenced via the Parent Account lookup.

## Question: 44

### HOTSPOT -

A company has a sales application that is supported by an Azure SQL database. You are developing a Power Apps app for use by customer service agents.

The app must reference customer data from the sales application. Data in the sales application is constantly changing and must not be replicated in Microsoft Dataverse.

Some customer data is considered sensitive. You must protect data for specific fields when users view data in the app. You need to configure table creation for the app.

How should you configure the app? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:

### Answer Area

#### Requirement

#### Action

Dataverse table type to create for the referenced customer data.

<input type="checkbox"/>
Create a virtual table.
Create an activity table.
Create a user-owned table.
Create an organization-owned table.

Protect sensitive customer data for specific fields.

<input type="checkbox"/>
Create an alternate key.
Create a secured column.
Implement input method editor (IME) mode.
Set the value of the visible property of the fields to false.

Answer:

### Answer Area

#### Requirement

#### Action

Dataverse table type to create for the referenced customer data.

<input type="checkbox"/>
Create a virtual table.
Create an activity table.
Create a user-owned table.
Create an organization-owned table.

Protect sensitive customer data for specific fields.

<input type="checkbox"/>
Create an alternate key.
Create a secured column.
Implement input method editor (IME) mode.
Set the value of the visible property of the fields to false.

Explanation:

Box 1: Create a 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.

Box 2: Create a secured column -

Add a secured column to a Data Source

You create columns for a Data Source in the same way as any other table. For data that is encrypted or sensitive, enable the Data Source Secret attribute on the custom column of the Data Source.

Field  
New for DemoDataSource

Common  
Information  
Business Rules

General

Schema

Display Name \* Connection String Field Requirement \* Optional  
Name \* new\_ConnectionString Searchable Yes  
Data Source Secret Yes

External Name ConnectionString  
Field Security  Enable  Disable  
⚠ Enabling field security? [What you need to know](#)

Auditing \*  Enable  Disable  
⚠ This field will not be audited until you enable auditing on the entity.

Description

Appears in global filter in interactive experience  Sortable in interactive experience dashboard   
For information about how to interact with entities and fields programmatically, see the [Microsoft Dynamics 365 SDK](#)

Type

Data Type \* Single Line of Text  
Field Type \* Simple  
Format \* Text  
Maximum Length \* 100  
IME Mode \* auto

Reference:

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

### Question: 45

HOTSPOT -

A customer uses Power Apps to view and maintain their contacts that are stored in Microsoft Dataverse.

Several columns must be configured to ensure the security settings for sales associates are view only. You need to configure the access restrictions.

Which component for field-level security should you use? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:

## Answer Area

Action	Component
Enable the fields for record-level security.	Azure Data Lake Gen2 Azure SQL Power Apps app designer Microsoft Power Platform admin center
Set the security settings for the sales associates to view only.	Azure Active Directory group team Dataverse table Field Security Profiles User

Answer:

## Answer Area

Action	Component
Enable the fields for record-level security.	Azure Data Lake Gen2 Azure SQL Power Apps app designer Microsoft Power Platform admin center
Set the security settings for the sales associates to view only.	Azure Active Directory group team Dataverse table Field Security Profiles User

## Explanation:

Box 1: Power Apps app designer -

Secure the column. Example -

1. Sign in to Power Apps (The Power Apps website - <https://make.powerapp.com>)
2. Select Dataverse > Tables.
3. Select the Contact table.



+ New table Open | Edit | Imp

[Home](#)[Learn](#)[Apps](#)[Create](#)[Dataverse](#)[Tables](#)[Choices](#)[Dataflows](#)[Azure Synapse Link](#)[Connections](#)[Custom Connectors](#)[Gateways](#)

## Tables

[Recommended](#)[Custom](#)[All](#)

Table ↑

Account

Address

Appointment

Attachment

Business Unit



Contact

Currency

Email

4. Under Schema, select Columns.

5. Expand Advanced options, and then under General, enable Enable column security.

Required ⓘ

Optional

Searchable ⓘ

Advanced options ^

Schema name \* ⓘ

MobilePhone

Logical name

mobilephone

Maximum character count \*

50

Input method editor (IME) mode \*

Inactive

### General

Enable column security ⓘ

Enable auditing ⓘ

ⓘ This column will not be audited until auditing is enabled for the organization.

### Dashboard

Appears in dashboard's global filter ⓘ

Sortable ⓘ

6. Select Save.

Box 2: Field Security Profiles -

Configure the security profiles. Example

1. From the Power Platform admin center, select the environment to configure security profiles for. 2. Select Settings > Users + permissions > Column security profiles.

3. Select New Profile, enter a name, such as Sales Manager, enter a description, and then select Save. 4. Select Sales Manager, select the Users tab, select + Add Users, select the users that you want to grant access to the mobile phone number on the contact form, and then select Add.

Reference:

<https://docs.microsoft.com/en-us/power-apps/maker/model-driven-apps/app-designer-overview>

### Question: 46

DRAG DROP -

You modify a model-driven app for a bicycle repair help desk. The model-driven app is for help desk users when customers have an issue with their bicycle.

After you add a custom table named bicycle, you configure the table for Microsoft Dataverse search. The table will contain information from callers about their bicycles. The account table is related to the custom table. Contact information is brought over to the custom table.

You add the following columns to the table:

- Bicycle type
- Tire brand
- Special equipment

Users must be able to perform the following types of searches:

Search for all customers who have a bicycle type of Contoso and live in Florida.

Search all tables for any record that contains the word broken.

You need to decide which type of search will give you the results desired.

Which search should you configure? To answer, drag the appropriate search types to the correct requirements.

Each search 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.

Select and Place:

Search types	Answer Area
<input type="checkbox"/> Dataverse search	<b>Requirements</b> Customer with bicycle type of Contoso and lives in Florida
<input type="checkbox"/> Quick find	<input type="checkbox"/> Includes the word <b>broken</b> across tables
<input type="checkbox"/> Advanced find	<b>Search type</b>

### Answer:

Search types	Answer Area
<input type="checkbox"/> Dataverse search	<b>Requirements</b> Customer with bicycle type of Contoso and lives in Florida
<input type="checkbox"/> Quick find	<input type="checkbox"/> Includes the word <b>broken</b> across tables
<input type="checkbox"/> Advanced find	<b>Search type</b> <input type="checkbox"/> Advanced find <input type="checkbox"/> Dataverse search

### Explanation:

Box 1: Advanced find -

Operators for advanced search: Lets you use simple Boolean operators in your search term and craft the query to get the results you want.

Box 2: Dataverse search -

Dataverse search helps you quickly find what you're looking for. It delivers fast and comprehensive results across multiple tables in a single list, sorted by relevance.

### Reference:

<https://docs.microsoft.com/en-us/power-apps/user/quick-find>

<https://docs.microsoft.com/en-us/power-platform/admin/configure-relevance-search-organization>

## Question: 47

DRAG DROP

You make the following customizations to a Microsoft Dataverse environment:

- Create a new table.
- Add data to the new table.
- Delete an unused area from the site map.

The components must be transported to a different environment.

You need to determine the method required to transport each component.

Which method should you use? To answer, drag the appropriate methods to the correct components. 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.

Answer area		
Methods	Component	Method
Configuration Migration tool	New table	Method
Solution	Data for the new table	Method
SolutionPackager tool	Site map	Method

Answer:

Answer area	
Component	Method
New table	Solution
Data for the new table	Configuration Migration tool
Site map	Solution

Explanation:

1. Solution
2. Configuration Migration tool
3. Solution

Reference:

<https://learn.microsoft.com/en-us/power-apps/maker/model-driven-apps/create-site-map-app>

<https://learn.microsoft.com/en-us/power-platform/alm/configure-and-deploy-tools>

<https://learn.microsoft.com/en-us/power-apps/maker/data-platform/solutions-overview>

### Question: 48

Your

organization does not permit the use of custom code for solutions.

You need to create a view that can be viewed by all users in an organization.

Where should you create the view?

- A. Microsoft Excel template
- B. Entities component of a solution
- C. Microsoft Virtual Studio
- D. Templates area

### Answer: B

#### Explanation:

Correct answer is B:Entities component of a solution.

B. Entities component of a solution , is the correct answer . Please understand that in the classic view when we select entity section and under that when view is selected , we are populated with four different types of views , with a provision to create a view .

### Question: 49

DRAG

DROP

A company plans to add another language to a Microsoft Dataverse environment.

Several components were added or modified in the environment.

You need to ensure that these components get translated.

Which method should you use? To answer, drag the appropriate methods to the correct component types. 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

- Create a separate version for each language.
- Export and re-import translated text.
- Use embedded labels.

#### Answer Area

Component type	Method
View	
Email template	
Report	

#### Method

**Answer:****Methods**

- Create a separate version for each language.
- Export and re-import translated text.
- Use embedded labels.

**Answer Area**

Component type	Method
View	Export and re-import translated text.
Email template	Create a separate version for each language.
Report	Create a separate version for each language.

**Component type**

View

Email template

Report

**Method**

Export and re-import translated text.

Create a separate version for each language.

Create a separate version for each language.

**Explanation:**

view:

export and re-import translated text.

email template:

create a separate version for each language.

report:

create a separate version for each language.

**Question: 50**

A

company uses Power Apps.

Users must be able to view only the address1 columns in the Account table.

You need to ensure other address columns are not visible to users when creating views and filters. What should you do?

- A. Delete the other address columns from the table.
- B. Disable the Search option for the columns.
- C. Use column-level security to remove read access to all users.
- D. Create business rules to hide the other address columns.

**Answer: B****Explanation:**

Disable the Search option for the columns.

Option B, "Disable the Search option for the columns," would not be sufficient in this context. Disabling the search option will only prevent users from using that specific column as a search criterion in the search bar. It does not hide the column entirely from views, filters, or reports. Users would still be able to see the column's data, just not search directly on that column.

In contrast, using column-level security to remove read access to all users (option C) effectively makes the column's data invisible to users who don't have the appropriate permissions. This means the data won't appear in views, filters, or reports unless the user has explicit permission to see it, which fits the scenario you've provided much better.

## Question: 51

DRAG

DROP

- A company uses Power Apps.

You create a custom table and configure a child table relationship with the contact table.  
You need to configure the cascading rules for each action.

Which behavior should you use? To answer, drag the appropriate behaviors to the correct actions. Each behavior 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.

### Behaviors

- Restrict
- Cascade All
- Cascade None

### Answer Area

#### Action

Custom table record is deleted.

Custom table record is shared.

#### Behavior

- 
- 

### Answer:

### Behaviors

- Restrict
- Cascade All
- Cascade None

### Answer Area

#### Action

Custom table record is deleted.

Custom table record is shared.

#### Behavior

- Restrict
- Cascade None

### Explanation:

Cascading rules "cascade down the hierarchy of related tables". For the question to make sense, we need to assume that the Custom table is the Parent and the Contact table is the child.

Here we have an important note: <https://learn.microsoft.com/en-us/power-apps/maker/data-platform/create-edit-entity-relationships#limitations-on-behaviors-you-can-set>

"A custom table can't be the primary table in a relationship with a related system table that cascades. This means you can't have a relationship with any action set to Cascade All, Cascade Active, or Cascade User-Owned between a primary custom table and a related system table."

This means that the relationship between the two tables cannot be Parental, as per this table:

<https://learn.microsoft.com/en-us/power-apps/maker/data-platform/create-edit-entity-relationships#parental-table-relationships>

Therefore, the only possible options are:

- 1 - Restrict
- 2 - Cascade none

**Question: 52**

You plan

to add a Power Apps app to Microsoft Teams.

A Microsoft Dataverse for Teams environment has not been provisioned.

You need to create a Dataverse for Teams environment.

Which two actions can you perform? Each correct answer presents a complete solution. NOTE:

Each correct selection is worth one point.

- A. Create a new app in Teams.
- B. Install an existing app in Teams.
- C. Create a new environment in the Microsoft Power Platform Admin Center.
- D. Create an app permission policy in the Teams admin center.

**Answer: AB****Explanation:**

The Dataverse for Teams environment is automatically created for the selected team when you create an app or bot in Microsoft Teams for the first time or install an app created using Power Apps from the app catalog for the first time.

<https://learn.microsoft.com/en-us/power-platform/admin/about-teams-environment>

**Question: 53**

A

company uses Power Apps with Microsoft Dataverse.

The company enables auditing on the Dataverse database. The company tenant reaches the maximum storage capacity.

You need to delete some auditing data.

Which three deletion options should you use? Each correct answer presents a complete solution.

NOTE: Each correct selection is worth one point.

- A. by record
- B. between two specified dates
- C. by table
- D. older than a specified date
- E. by column

**Answer: ACD****Explanation:**

Logs by table- Select one or more tables for which you want to delete audit logs.

Access logs by people and systems- Delete all access logs. This will delete all logs for all users and systems.

All logs up to and including the selected date-Delete all logs before and including [timestamp].

### Question: 54

A

company uses a Power Apps app with Microsoft Dataverse.

The company requires the import of records into Dataverse. Duplicate records in the data must be deleted without user intervention.

You create a duplicate detection rule.

You need to configure the rule for the data import.

Which option should you configure?

- A. Enable the During data import option.
- B. Enable the Templates for Data Import option.
- C. Disable the Allow Duplicates option.
- D. Enable the When a record is created or updated option.

### Answer: A

#### Explanation:

Correct answer is A:Enable the During data import option.

<https://learn.microsoft.com/en-us/power-platform/admin/turn-duplicate-detection-rules-off-whole-organization>

Key sentence here is - “ Duplicate records in the data must be deleted without user intervention.”.

C would require user intervention

DRAG

### Question: 55

DROP

- A company has a model-driven app that uses Microsoft Dataverse.

Users need to add an alternate phone number when entering their account information. The users also require a list that displays the customers that do not have an alternate phone number.

You need to enable the required features.

Which features should you use? To answer, drag the appropriate features to the correct requirements. Each feature may be used once, more than once, or not at all. You may need to drag the split bar between panes or scroll to view content.

Features
Table
View
Column
Relationship

### Answer Area

#### Requirement

Add alternate phone number.

#### Feature

Feature

List of customers without alternate phone number.

Feature

Answer:

### Answer Area

#### Requirement

Add alternate phone number.

#### Feature

Column

List of customers without alternate phone number.

View

### Question: 56

#### HOTSPOT

You create a model-driven app for an automobile parts help desk.

A help desk agent uses a form to gather information about customers' automobiles in two custom tables. The names of the tables are Client and Automobile.

The form must prepopulate the following information about the customer from the client table:

- First name

- Last name

The agent must be able to type the following information about the automobile:

- Automobile make
- Automobile model

You need to implement the form.

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

NOTE: Each correct selection is worth one point.

## Answer Area

### Requirement

Prepopulate client information

### Configuration

- ▼
- Dataflow
- Relationship
- Alternate key
- Virtual table

Enter automobile information

- ▼
- Table
- View
- Connector
- Power Automate flow

Answer:

## Answer Area

### Requirement

Prepopulate client information

### Configuration

- ▼
- Dataflow
- Relationship
- Alternate key
- Virtual table

Enter automobile information

- ▼
- Table
- View
- Connector
- Power Automate flow

Explanation:

Relationship (Mapping existing Data)

Table (They want to be able to Enter the info manually, flow is automated)

### Question: 57

HOTSPOT

A company uses Power Apps. You enable auditing in Microsoft Dataverse.

Users report the following issues when viewing the audit logs:

• Unable to view the read access audit logs.

• Unable to view the Account table audit logs.

You need to troubleshoot the issues.

What are the causes of the issues? To answer, select the appropriate options in the answer area. NOTE:

Each correct selection is worth one point.

### Answer Area

Issue	Cause
Unable to view the read access audit logs.	Storage for the tenant is over capacity. Auditing is not enabled at the environment level.
Unable to view the Account table audit logs.	Auditing is disabled at the app level. Auditing is disabled at the table level. Auditing for read access is not enabled.

Answer:

Issue	Cause
Unable to view the read access audit logs.	Storage for the tenant is over capacity. Auditing is not enabled at the environment level.
Unable to view the Account table audit logs.	Auditing is disabled at the app level. Auditing is disabled at the table level. Auditing for read access is not enabled.

### Question: 58

## HOTSPOT

A company is implementing a data model by using Dataverse. The company requires the following columns in a new custom table:

Column name	Requirement
Special Notes	Must contain string data that stores 100 characters and be rendered as a multiline control.
Specification	Must contain string data that stores up to 8,000 characters and be rendered as a multiline control.
Student	Must contain an input control that can store a reference to an account or a contact in the system.
Course Type	Must contain a list of predefined options. Users must be able to select only one option.

You need to choose the column type that uses the least amount of database storage for each column. Which column types should you choose? To answer, select the appropriate options in the answer area. NOTE: Each correct selection is worth one point.

## Answer Area

### Column name    Column type

Special Notes

Text  
Text Area  
Multiline Text

Specification

Text  
Text Area  
Multiline Text

Student

Choices  
Customer  
Lookup

Course Type

Choice  
Choices  
Lookup

Answer:

## Answer Area

Column name	Column type
-------------	-------------

Special Notes

Text

Text Area

Multiline Text

Specification

Text

Text Area

Multiline Text

Student

Choices

Customer

Lookup

Course Type

Choice

Choices

Lookup

### Explanation:

<https://www.codingninjas.com/codestudio/library/working-with-columns-in-microsoft-dataverse>

## Question: 59

HOTSPOT

Accompany plans to implement a model-driven app. The company will enter data through the app.

The company has the following requirements:

- Users must be able to search for the data inside the app.
- Users must be able to search for the data outside the app.

You need to configure a solution for each requirement.

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

NOTE: Each correct selection is worth one point.

## Answer Area

Requirement	Solution
Search data inside the app.	<ul style="list-style-type: none"><li>Categorized Search</li><li>Dataverse Search</li><li>Microsoft Search</li><li>Quick Find Search</li></ul>
Search data outside the app.	<ul style="list-style-type: none"><li>Content Search</li><li>Dataverse Search</li><li>Microsoft Search</li><li>Modern Search</li></ul>

Answer:

## Answer Area

Requirement	Solution
Search data inside the app.	<ul style="list-style-type: none"><li>Categorized Search</li><li>Dataverse Search</li><li>Microsoft Search</li><li>Quick Find Search</li></ul>
Search data outside the app.	<ul style="list-style-type: none"><li>Content Search</li><li>Dataverse Search</li><li>Microsoft Search</li><li>Modern Search</li></ul>

### Explanation:

Quick Find Search  
Dataverse Search

### Question: 60

company is implementing Microsoft Power Platform solutions.

A

The company requests information on the features that are supported by Power Fx. You need to identify the features of Power Fx.

What should you identify?

- A. It uses an undefined value for uninitialized variables.
- B. It uses formulas that are similar to Microsoft Excel formulas. C. It uses synchronous data operations.
- D. It uses the model-driven app formula language.

**Answer: B**

**Explanation:**

It uses formulas that are similar to Microsoft Excel formulas.

**Question: 61**

A

company is evaluating the capabilities in Dataverse and the scenarios for using virtual tables.

You need to identify the capabilities of virtual tables.

What is a capability of virtual tables?

- A. Virtual tables store data in the Dataverse environment.
- B. Virtual tables retrieve data from an external data source. C. Virtual tables can be configured for user and team ownership. D. Virtual tables support Dataverse auditing.

**Answer: B**

**Explanation:**

The other options are not accurate:  
A. Virtual tables do not store data in the Dataverse environment; they retrieve data from external sources.  
C. User and team ownership is typically associated with tables storing data directly in Dataverse, not with virtual tables that connect to external sources.  
D. Dataverse auditing is a feature associated with tracking changes in Dataverse tables, not specifically with virtual tables.  
So, the correct answer is B. Virtual tables retrieve data from an external data source.

**Question: 62**

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 Dataverse environment. The environment is accessed from canvas and model-driven apps.

The Dataverse environment contains a table that has the following columns:  
• Name  
• Company

- Contacted On

The company requires that the table not contain any duplicate rows when users create data in the environment. You need to implement a solution that meets the requirement.

Solution: Create an alternate key for the columns.

Does the solution meet the goal?

- A.Yes
- B.No

**Answer: A**

**Explanation:**

you want to ensure that there are no duplicate rows based on the "Name," "Company," and "Contacted On" columns. Creating an alternate key for these columns will enforce this uniqueness constraint, and users won't be able to insert rows with the same combination of values in these columns. So, the solution of creating an alternate key aligns with the goal of preventing duplicate rows, and it is a valid approach in Dataverse.

**Question: 63**

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 Dataverse environment. The environment is accessed from canvas and model-driven apps.

The Dataverse environment contains a table that has the following columns:

- Name
- Company
- Contacted On

The company requires that the table not contain any duplicate rows when users create data in the environment. You need to implement a solution that meets the requirement.

Solution: Create a Microsoft Power Fx formula for the columns.

Does the solution meet the goal?

- A.Yes
- B.No

**Answer: B**

**Question: 64**

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 Dataverse environment. The environment is accessed from canvas and model-driven apps.

The Dataverse environment contains a table that has the following columns:

- Name
- Company
- Contacted On

The company requires that the table not contain any duplicate rows when users create data in the environment. You need to implement a solution that meets the requirement.

Solution: Create a duplicate detection rule for the columns.

Does the solution meet the goal?

- A.Yes
- B.No

**Answer: B**

**Explanation:**

Duplicate detection rules in Dataverse do not directly support creating rules based on multiple columns that form the key to a table. Duplicate detection rules typically allow you to define criteria for identifying duplicate records based on individual columns. So it can work in combination with an alternate key but not on its own.

### Question: 65

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 Dataverse environment. The environment is accessed from canvas and model-driven apps.

The Dataverse environment contains a table that has the following columns:

- Name
- Company
- Contacted On

The company requires that the table not contain any duplicate rows when users create data in the environment. You need to implement a solution that meets the requirement.

Solution: Create a business rule for the columns.

Does the solution meet the goal?

- A.Yes
- B.No

**Answer: B**

**Question: 66**

You must

create a new table to support a new feature for an app. Records for the table must be associated with a business unit and specify security roles for the business unit.

You need to configure table ownership.

Which table ownership type should you use?

- A.user or team owned
- B.business-owned
- C.none
- D.organization-owned

**Answer: A****Explanation:**

The “User or Team owned” table ownership type in Dataverse is designed for scenarios where records are owned by teams or users and where access rights can be restricted based on business units and security roles. This would be the appropriate choice given that the records for the new table must be associated with a business unit and specify security roles for the business unit. So, the answer is A. User or team owned.

**Question: 67**

DRAG

DROP

- A company uses Power Apps.

You create a custom phone table that is a child of the contact table.

You need to configure the cascading rules for each action.

Which behavior should you use? To answer, drag the appropriate behaviors to the correct actions. Each behavior 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.

**Behaviors** Restrict Cascade All**Answer:** Cascade None**Answer Area****Action**

Prevent the contact record from being deleted if associated with a phone record.

Update the owner of the phone records when the contact owner changes.

**Behavior**

**Answer Area****Action**

Prevent the contact record from being deleted if associated with a phone record.

**Behavior**

Restrict

Update the owner of the phone records when the contact owner changes.

Cascade All

**Question: 68**

Your organization does not permit the use of custom code for solutions.

You need to create a view that can be viewed by all users in an organization.

Where should you create the view?

- A.System Settings
- B.Advanced Find
- C.Table component of a solution
- D.Microsoft Excel template

**Answer: C****Explanation:**

C. Table component of a solutionIn Dataverse, you can create a view that can be viewed by all users in an organization in the table component of a solution. This does not require any custom code and adheres to the organization's policy. So, the answer is C. Table component of a solution.

**Question: 69**

Your organization does not permit the use of custom code for solutions.

You need to create a view that can be viewed by all users in an organization.

Where should you create the view?

- A.Templates area
- B.System Settings
- C.List view of the table
- D.Table component of a solution

**Answer: D****Explanation:**

D. Table component of a solutionIn Dataverse, you can create a view that can be viewed by all users in an organization in the table component of a solution. This does not require any custom code and adheres to the organization's policy. So, the answer is D. Table component of a solution.

**Question: 70**

A

company is evaluating the capabilities in Dataverse and the scenarios for using virtual tables.

You need to identify the capabilities of virtual tables.

What is a capability of virtual tables?

- A.Virtual tables can be configured for user and team ownership.
- B.Virtual tables support Dataverse auditing.
- C.Virtual tables contain columns for Status, Created On, and Modified On by default.
- D.Virtual tables require configuration of a data provider.

**Answer: D****Explanation:**

D. Virtual tables require configuration of a data providerVirtual tables in Dataverse are used to surface data from external systems. For a virtual table to function, it requires the configuration of a data provider and data source. The data provider is a component that is installed into the Dataverse environment that can bridge the Dataverse platform with an external system. So, the answer is D. Virtual tables require configuration of a data provider.

**Question: 71**

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 Dataverse.

The company plans to store and manage documents and data in the environment. The company requires a solution that minimizes Dataverse storage consumption.

You need to recommend a solution.

Solution: Enable attachments for a table.

Does the solution meet the goal?

- A.Yes
- B.No

**Answer: B****Question: 72**

HOTSPOT

Case Study

This is a case study. Case studies are not timed separately. You can use as much exam time as you would like to complete each case. However, there may be additional case studies and sections on this exam. You must manage your time to ensure that you are able to complete all questions included on this exam in the time provided.

To answer the questions included in a case study, you will need to reference information that is provided in the case study. Case studies might contain exhibits and other resources that provide more information about the scenario that is described in the case study. Each question is independent of the other questions in this case study.

At the end of this case study, a review screen will appear. This screen allows you to review your answers and to make changes before you move to the next section of the exam. After you begin a new section, you cannot return to this section.

#### To start the case study

To display the first question in this case study, click the Next button. Use the buttons in the left pane to explore the content of the case study before you answer the questions. Clicking these buttons displays information such as business requirements, existing environment, and problem statements. If the case study has an All Information tab, note that the information displayed is identical to the information displayed on the subsequent tabs. When you are ready to answer a question, click the Question button to return to the question.

#### Background

Contoso Suites is an animal shelter that specializes in finding homes for dogs that have been given up by their owners. The shelter can house up to 20 dogs.

The shelter is implementing one model-driven Power Apps app to track the dogs and schedule meetings with potential adopters. No other apps will be created.

The model-driven app uses Dataverse with out-of-the-box functionality when possible. Dataverse is set up with the following configuration:

- The solution prefix “cs” is used for all new components.
- Only the root business unit is used.
- All tables are stored in Dataverse and do not require rapid scaling.
- Exchange server-side sync is not configured.

#### Adopters

- Adopter information is stored in a Contact table.
- Contacts are considered to be duplicates if they have the same email address and last name.
- Adopters are often late to meetings, so a reminder email is sent to them two hours before their meeting.
- The email reminders must not be tracked in the system.

#### Dogs

- Dog information is stored in a Dog table, which is organization owned.
- Breed, size, and weight are fields in the table.

#### Dog residency

- A Resident table tracks the stay of each dog.
- Each resident record has a lookup for the dog and its food.
- The food type and amount are logged on each resident record. Auto-posting is not configured for changes to food type and amount.
- A fee of \$120 is in a currency column named Adoption Fee. This fee can be changed depending on the adoption

circumstances.

- A formula column named Deposit is automatically populated with 20% of the adoption fee.
- A resident record is generated automatically when a dog record is created. This is the only way a resident record can be created.

#### Exercise and feedings

- 
- Exercise for the dogs is tracked in an Exercise table.
- Feedings are tracked in a Feeding table.
- Exercise and feeding records appear in a resident record timeline.

#### Care staff

- 
- The care staff must be able to view who changed the food type and the amount that was given, for up to three months ago.
- The staff must be able to update the weight of a dog on the resident record.
- The staff report that the buttons are too small on the touch screen they use to log exercise and feeding. • The staff must be able to view who the adopters are for upcoming meetings. The staff must not be able to update adopter information.

#### Administrative staff

- 
- Administrative staff must receive a weekly list of duplicate contacts. Duplicate alerts must not appear when a staff member saves a new contact.
- When an adopter wants to adopt a dog, the staff must perform a series of adoption duties in order. The following duty list must be displayed on the screen:
  - o Commitment:
    - Obtain adopter signature in a commitment document.
    - Collect deposit.
  - o Pre-pickup:
    - Document spay or neutering date.
    - Perform spay or neutering.
    - Document pickup date.
  - o Pickup:
    - Collect full payment.
    - Verify dog is picked up.
  - o A dog must be picked up no sooner than two days after spaying or neutering.
  - o A pop-up window must appear with an error message if the Pickup date is too soon.
  - o Only administrative staff must be able to add new adopters and dogs.

You need to set up the capability to view the change history for the food type and amount.

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

NOTE: Each correct selection is worth one point.

## Set up the capability to view change history

Feature to be configured

Activity view
Timeline view
Audit user access
Audit changes to its data

Table to be configured

Dog
Feeding
Resident

Answer:

## Set up the capability to view change history

Feature to be configured

Activity view
Timeline view
Audit user access
<b>Audit changes to its data</b>

Table to be configured

Dog
Feeding
<b>Resident</b>

## Question: 73

Case Study -

This is a case study. Case studies are not timed separately. You can use as much exam time as you would like to complete each case. However, there may be additional case studies and sections on this exam. You must manage your time to ensure that you are able to complete all questions included on this exam in the time provided.

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To start the case study -

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Background -

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- Adopters are often late to meetings, so a reminder email is sent to them two hours before their meeting.
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Dogs -

- Dog information is stored in a Dog table, which is organization owned.
- Breed, size, and weight are fields in the table.

Dog residency -

- A Resident table tracks the stay of each dog.
- Each resident record has a lookup for the dog and its food.
- The food type and amount are logged on each resident record. Auto-posting is not configured for changes to food type and amount.
- A fee of \$120 is in a currency column named Adoption Fee. This fee can be changed depending on the adoption circumstances.
- A formula column named Deposit is automatically populated with 20% of the adoption fee.
- A resident record is generated automatically when a dog record is created. This is the only way a resident record can be created.

Exercise and feedings -

- Exercise for the dogs is tracked in an Exercise table.
- Feedings are tracked in a Feeding table.
- Exercise and feeding records appear in a resident record timeline.

Care staff -

- The care staff must be able to view who changed the food type and the amount that was given, for up to three months ago.
- The staff must be able to update the weight of a dog on the resident record.

- The staff report that the buttons are too small on the touch screen they use to log exercise and feeding. • The staff must be able to view who the adopters are for upcoming meetings. The staff must not be able to update adopter information.

Administrative staff -

- Administrative staff must receive a weekly list of duplicate contacts. Duplicate alerts must not appear when a staff member saves a new contact.
- When an adopter wants to adopt a dog, the staff must perform a series of adoption duties in order. The following duty list must be displayed on the screen:
  - o Commitment:
    - Obtain adopter signature in a commitment document.
    - Collect deposit.
  - o Pre-pickup:
    - Document spay or neutering date.
    - Perform spay or neutering.
    - Document pickup date.
  - o Pickup:
    - Collect full payment.
    - Verify dog is picked up.
  - o A dog must be picked up no sooner than two days after spaying or neutering.
    - o A pop-up window must appear with an error message if the Pickup date is too soon.
    - o Only administrative staff must be able to add new adopters and dogs.

You need to configure the Deposit column.

How should you write the formula?

- A.Decimal('Adoption Fee') \* 0.20
- B.'Adoption Fee' \* 0.20
- C.Decimal('Adoption Fee' \* 20%)
- D.'Adoption Fee' \* 20%

**Answer: A**

#### Question: 74

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 Dataverse.

The company plans to store and manage documents and data in the environment. The company requires a solution that minimizes Dataverse storage consumption.

You need to recommend a solution.

Solution: Add a File column to a table.

Does the solution meet the goal?

- A.Yes
- B.No

**Answer: B**

**Question: 75**

DRAG DROP -

You create an app to manage customer service cases.

Cases entered in forms require different types of data to be stored in different types of columns.

You need to create forms for each of the following case types:

Case type	Requirement
Case type A	A new case form that includes a timeline
Case type B	A new case form that includes a business process flow
Case type C	A new case form that can display case data on an interactive dashboard
Case type D	A new mobile-friendly case form that requires minimal fields for record creation
Case type E	A new mobile-friendly case form that displays the subject, case title, and status fields from a parent case

Which form types should you create? To answer, drag the appropriate form types to the meet the data entry requirements. 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.

Select and Place:

**Form types**

quick create

main

quick view

card

**Answer Area****Case type**

Case type A

Case type B

Case type C

Case type D

Case type E

**Form type**

Form type

Form type

Form type

Form type

Form type

**Answer:**

## Form types

quick create

main

quick view

card

## Answer Area

### Case type

Case type A

Case type B

Case type C

Case type D

Case type E

### Form type

main

main

card

quick create

quick view

### Explanation:

Main

Main

Card

Quick create

Quick view

### Quick Create Form:

Use it when you want to make a new entry quickly with just the basic details.

Think of it like a simple, one-page form for creating things fast, like adding a new contact.

### Main Form:

This is your go-to form for seeing and changing detailed information about something.

It's like the full-page view where you can edit all the details of a record, such as an account or opportunity.

### Quick View Form:

Imagine it as a little window on the main form that shows related info from another thing.

It's like a sneak peek at important details, like seeing a contact's info when you're looking at an associated account.

### Card Form:

Picture it as a small, compact card that shows essential info at a glance.

Use it when you want a simple, condensed view, like seeing a list of leads with just their names and statuses.

### Question: 76

DRAG DROP -

You are a Dynamics 365 Customer Service developer.

A salesperson creates a chart.

You need to ensure that the chart is available to all users on the team.

Which actions should the salesperson perform? To answer, drag the appropriate actions to the correct users. Each action 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.

Select and Place:

#### Actions

Share the chart with the team.

Assign the chart to each person on the team.

Export the user chart to Microsoft Power BI. Import it as a Power BI visualization.

Export the user chart for import as a user chart.

Export the user chart for import as a system chart.

#### Answer Area

##### Step

##### Action

1

Action

2

Action

### Answer:

#### Actions

Share the chart with the team.

Assign the chart to each person on the team.

Export the user chart to Microsoft Power BI. Import it as a Power BI visualization.

Export the user chart for import as a user chart.

Export the user chart for import as a system chart.

#### Answer Area

##### Step

##### Action

1

Export the user chart for import as a user chart.

2

Share the chart with the team.

### Explanation:

Export the user chart for import as a user chart.

share the chart with the team.

### Question: 77

HOTSPOT -

You implement an editable grid for the Account entity.

The business team provides the following list of features that they would like you to implement:

- Group by or sort columns in the current view.
- Configure a business rule to show an error message.
- Edit values in calculated fields.
- Edit the Address composite field.
- Use the editable grid on mobile phones.

Which actions can you perform? To answer, select the appropriate options in the answer area. NOTE:

Each correct selection is worth one point.

Hot Area:

## Answer Area

Action	Can be performed?
Group by or sort columns in the current view.	<input type="checkbox"/> Yes <input type="checkbox"/> No
Configure a business rule to show an error message.	<input type="checkbox"/> Yes <input type="checkbox"/> No
Edit values in calculated fields.	<input type="checkbox"/> Yes <input type="checkbox"/> No
Edit the Address composite field.	<input type="checkbox"/> Yes <input type="checkbox"/> No
Use the editable grid on mobile phones.	<input type="checkbox"/> Yes <input type="checkbox"/> No

Answer:

## Answer Area

Action	Can be performed?
Group by or sort columns in the current view.	<input type="checkbox"/> Yes <input type="checkbox"/> No
Configure a business rule to show an error message.	<input type="checkbox"/> Yes <input type="checkbox"/> No
Edit values in calculated fields.	<input type="checkbox"/> Yes <input type="checkbox"/> No
Edit the Address composite field.	<input type="checkbox"/> Yes <input type="checkbox"/> No
Use the editable grid on mobile phones.	<input type="checkbox"/> Yes <input type="checkbox"/> No

### Explanation:

Yes

Yes

No

No

No

### Reference:

<https://learn.microsoft.com/en-us/power-apps/maker/model-driven-apps/make-grids-lists-editable-custom-control>

## Question: 78

DRAG

DROP -

You must create a form for team members to use. The form must provide the ability to:

- Lock a field on a form.
- Trigger business logic based on a field value.
- Use existing business information to enhance data entry.

You need to implement business rule components to create the form.

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.

Select and Place:

**Components**

Actions

Conditions

Recommendation

**Answer Area****Requirement**

Lock a form field.

**Component**

Component

Trigger business logic based on a field value.

Component

Leverage existing business information to enhance data entry.

Component

**Answer:****Components**

Actions

Conditions

Recommendation

**Answer Area****Requirement**

Lock a form field.

**Component**

Actions

Trigger business logic based on a field value.

Conditions

Leverage existing business information to enhance data entry.

Recommendation

**Explanation:**

Actions

Conditions

Recommendation

**Question: 79**

You have

a form that displays a custom field from an entity.

A customer wants to restrict users from filtering on the custom field. You need to prevent users from filtering the field in Advanced Find. What should you modify?

- A. Fields in the Edit Filter Criteria option of the Quick Find view
- B. a searchable field on the Field Properties form
- C. Fields in the Add Find Columns option of the Quick Find view

**Answer: B****Explanation:**

Setting Searchable property to No, makes the field disappear from the available fields for the Filter configuration, but it won't hide the field when adding columns to the view. This property has no impact on behaviour of the Global and Quick Find Search.

Reference:

<https://community.dynamics.com/365/b/dynamics365apps/posts/kb-understanding-dynamics-365-field-searchable-property>

## Question: 80

HOTSPOT -

You are designing a canvas app that connects to Common Data Service.

You need to configure the app to meet the requirements and ensure that the canvas app is available offline. What should you implement? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:

### Answer Area

#### Requirement

Pass values from the current screen when moving to another screen.

#### Function

▼
Navigate
Back
MovePrevious

Display data to a user when the app is offline.

▼
LoadData
LoadDataOffline
ShowDataOffline

Answer:

### Answer Area

#### Requirement

Pass values from the current screen when moving to another screen.

#### Function

▼
Navigate
Back
MovePrevious

Display data to a user when the app is offline.

▼
LoadData
LoadDataOffline
ShowDataOffline

Explanation:

Navigate

Load data

Reference:

<https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/offline-apps>

MYEXAM.FR