

New Topic: Topic 1, Alpine SKi House Case Study

Background

Alpine SKi House is a boutique mountain resort that offers year-round spa and outdoor activities such as snow sports, hiking, mountain biking, and more. The resort has been family owned and operated for more than 50 years. The company has been able to remain profitable while not needing to adopt new technologies.

General

Booking at the resort have decreased. The company has decided to focus on creating a tailored, firstclass experience for guest. The company also plans to target corporate meetings and events.

The company recently purchased a chatbot named FAQbot from AppSoure. The chatbot uses the resort's existing FAQS

Communication

- * Communication between staff members is primarily conducted through email and SMS text messages.
- * Conversations between staff members and guest often lost.
- * Conference calls are used for all group meeting

Event Registration

- * Corporate customers can reserve a meeting room at the resort to host meetings. The meetings will include lunch and choice of either an inside-spa experience or a seasonally appropriate outdoor activity.
- * Event registration is conducted three weeks prior to start of the event. It is assumed that all event attendees will attend the meeting

Check-in process

- * Guests wait in lines to check in and obtain name badges. At this time, guests can specify any dietary restrictions and select their activity preference. This can result in long wait times and crowding at the front desk.
- * For health and compliance reasons, guests must answer a series of questions with a yes or no answer during check-in. The front desk will ask and record these answers for the resort's records.

Marketing

At the check-in counter, the guests can drop their business cards into a bowl for a chance to win an all-inclusive weekend stay at the resort. The resort uses the business card information to send announcements about promotions and upcoming events.

Resort policies and event inquiries

- * A guest can call or send an email to the event coordinator at the resort to get information about hotel policies, snow conditions, or to pre-select their after-meeting event;
- * Guests can also go to the website to view the extensive list of frequently asked questions (FAQ) compiled over the years. Many of the answers to the FAQ's are out of date.

General

Alpine Ski House does not employ technical staff and does not have the budget to hire an external firm to develop solutions. There are two team members who are proficient at Microsoft Excel formulas. Any solution created must use the capabilities of current team members.

All solutions must be simple to use, easy to maintain, and represent the brand of the resort.

You must implement the following solutions:

- * a centrally managed communication solution
- * a customer service solution
- * a resort portal
- * a chat solution
- * a check-in solution

Communication

- * Communication between team members must be centrally managed and unified in Microsoft Teams.
- * When the company confirms an event they, must provide a list of guest's names and email addresses.
- * You must send guests a welcome email that includes a unique registration number for authentication with the resort's portal.
- * Guests must receive a separate email to verify proof of ownership for their registration.

Event attendance

- * Guests must create an account and sign into a resort portal to confirm their attendance to an event and pre-select an after-meeting event
- * Prior to the event, guests must be able to identify any personal dietary restrictions.

Check-in processes

- * Check-in processes must be self-service. Each screen must ask for specific data from the guest. The check-in solution will use some data that is stored in Microsoft Excel.
- * The check-in solution must continue to function if there are internet issues. If the self-service kiosks are not available, staff must be able to use the check-in solution from within their communication solution.
- * The check-in solution must have a screen where the guest will select either yes or no to health and wellness questions.
- * Guests must physically interact with each answer before proceeding to the next screen. Guests must be able to confirm any dietary restrictions they may have entered from the portal or add new ones at this time.
- * Data must be entered in each screen before users move on to the next screen.

Marketing

- * To eliminate the handling of business cards, the check-in solution must be able to translate the contents of the business cards into Alpine Ski House's marketing system.
- * The solution must not require any effort or manual entry from the guest to prevent any mistyped information and to make it more appealing to the guest to participate.

Hotel policies and event inquiries

The portal must allow the guest to ask questions about hotel policies, event information, weather reports, and current weather condition at the resort.

Chat solution

The chat solution must specifically address the following key words. No additional key words will be added until a later implementation phase:

- * Snow reports
- * Weather conditions
- * Start time
- * End time
- * Event date
- * Outdoor activities
- * Indoor activities

* Most popular

The chat solution must be available always and not require staff to answer all of the questions. If a question does require a staff member's attention, the solution must determine which staff member is best to assist the customer with the question.

The information in the FAQ on the legacy website must be used in the chat solution but retying all the data from the website should not be required. If guests ask about topics that are not listed in the FAQ, the chat solution must identify the issue and escalate to a staff member.

Team members must be able to ask their own questions through a centrally managed communication solution instead of using the guest portal. Team members must be able to access the same FAQ across multiple solutions.

Issue

Guest1 inquires about snow conditions several times each day of their stay.

QUESTION 1

You need to create the FAQ solution content

What should you do first?

- A. AI Builder
- B. Suggest topics
- C. Automate
- D. Trigger phrases

Explanation:

Answer: B

You need to make sure there are three main steps need to do while doing import FAQ and add the topic to your bot application.

Import Suggested Topics from FAQ webpage.

Add a topic.

Enable the topics

Reference:

<https://social.technet.microsoft.com/wiki/contents/articles/20.power-virtual-agents-faqchatbot.aspx>

QUESTION 2

HOTSPOT

You need to design the resort portal's email registration process.

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

NOTE: Each correct selection is worth one point.

Requirement	Solution
Implement the invitation code redemption process.	<ul style="list-style-type: none"> Auto-populate the invitation code field on the sign-in screen from the email link. Embed the invitation code in the email link URL. Send the customer their username and temporary password in the email link.
Validate the user's email.	<ul style="list-style-type: none"> Two-factor authentication Azure Active Directory authentication Social provider sign-in Invitation code sign-up

Explanation:

Requirement	Solution
Implement the invitation code redemption process.	<ul style="list-style-type: none"> Auto-populate the invitation code field on the sign-in screen from the email link. Embed the invitation code in the email link URL. Send the customer their username and temporary password in the email link.
Validate the user's email.	<ul style="list-style-type: none"> Two-factor authentication Azure Active Directory authentication Social provider sign-in Invitation code sign-up

Answer:

QUESTION 3

You need to design the resort portal to meet the business requirements. Which data source should you use?

- A. Microsoft Excel
- B. Azure SQL Database
- C. SQL Server
- D. Common Data Service

Answer: A

Explanation:

QUESTION 4

HOTSPOT

You need to design and create the solution for gathering contact information from guests for marketing purposes. What should you use? To answer, select the appropriate options In the answer area.

NOTE: Each correct selection is worth one point.

Action	Solution
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Extract business card data.

AI Builder
Common Data Service
Power Virtual Agents
Power Automate

Implement the contact gathering solution.

Create a new entity extraction component.
Integrate the solution with Azure Cognitive Services.
Use a prebuilt AI model.

Explanation:

Action	Solution
--------	----------

Extract business card data.

AI Builder
Common Data Service
Power Virtual Agents
Power Automate

Implement the contact gathering solution.

Create a new entity extraction component
Integrate the solution with Azure Cognitive Services.
Use a prebuilt AI model.

Answer:

QUESTION 5

HOTSPOT

You need to embed the check-in solution into the communication solution. To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

What must you use to embed the check-in solution?

Visual Studio
Power Apps Web Studio
AI Builder
Common Data Service

chat section of the solution
Microsoft 365 Apps selection grid
in an embedded webpage
in a tab

Where must the check-in solution be available within the communication solution?

Explanation:

What must you use to embed the check-in solution?

Visual Studio
Power Apps Web Studio
AI Builder
Common Data Service

chat section of the solution
Microsoft 365 Apps selection grid
in an embedded webpage
in a tab

Where must the check-in solution be available within the communication solution?

Answer:

Box 1: Power Apps Web Studio

Scenario: The check-in solution must continue to function if there are internet issues. If the selfservice kiosks are not available, staff must be able to use the check-in solution from within their communication solution.

PowerApps Studio is a browser application used to edit your apps. PowerApps Studio includes a drag-and-drop canvas in the center of the screen and a screen or object list pane on the left.

Properties, Rules, and Advanced Properties for selected screens or controls are displayed in the right pane.

Box 2: in a tab

You can customize the Teams experience by adding Power Apps canvas apps to your channels in Teams using the PowerApps tab.

QUESTION 6

HOTSPOT

You need to design the guest check-in solution.

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

NOTE: Each correct selection is worth one point.

Answer Area	
Requirement	Technology
Develop the base check-in solution.	Xamarin app Power Apps portal Model-driven app Canvas app
Access the check-in solution on the check-in devices.	Traditional desktop application Web browser Power Apps mobile app Dynamics 365 for phones and tablets
Access the check-in solution on the check-in devices.	

Answer:

Explanation:

Canvas app,

Power Apps mobile app

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

QUESTION 7

You need to add controls to the check-in solution for the health and wellness questions.

Which form control should you use?

- A. Drop down
- B. Check box
- C. Text input

Answer: A

Explanation:

QUESTION 8

You need to design the resort portal's email registration process.

Which solution should you use?

- A. Default the invitation code from the email upon logging into the portal
- B. Auto-populate the invitation code field on the sign in screen from the email link
- C. Embed the invitation code in the email link URL
- D. Send the customer their username and temporary password in the email link

Explanation:

Answer: C

Scenario: Guests must receive a separate email to verify proof of ownership for their registration.

Note: You can setup redeem an invitation code for power apps portal.

Reference:

<https://carldesouza.com/how-to-setup-redeem-an-invitation-code-for-power-apps-portal/>

QUESTION 9

HOTSPOT

A guest asks about the start time of a specific scheduled event and wants to know what the snow conditions will be like during their stay.

You need to determine how to design the chat solution to answer those questions.

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

NOTE: Each correct selection is worth one point.

Scenario	Action
Identify and reference the company event a guest mentions.	<ul style="list-style-type: none"> Load the response into a variable Use smart matching to load an entity into a topic Load the extracted topic into a variable
Identify attributes for snow conditions.	<ul style="list-style-type: none"> Create a custom entity Create a new topic Create a new variable Create an escalation

Explanation:

Scenario	Action
Identify and reference the company event a guest mentions.	<ul style="list-style-type: none"> Load the response into a variable Use smart matching to load an entity into a topic Load the extracted topic into a variable
Identify attributes for snow conditions.	<ul style="list-style-type: none"> Create a custom entity Create a new topic Create a new variable Create an escalation

Answer:

Box 1: Load the extracted topic into a variable

Power Virtual Agents uses entities to understand and identify a specific type of information from a user's responses. When saving the identified information to a variable, a variable type will be associated with it. The variable type is analogous with the entity.

In Power Virtual Agents, a topic defines a how a bot conversation plays out.

A topic has trigger phrases — these are phrases, keywords, or questions that a user is likely to type that is related to a specific issue — and conversation nodes — these are what you use to define how a bot should respond and what it should do.

Box 2: Create a custom entity

The prebuilt entities cover commonly used information types, but on some occasions, such as when building a bot that serves a specific purpose, you'll need to teach the bot's language understanding model some domain-specific knowledge.

Reference:

<https://docs.microsoft.com/en-us/power-virtual-agents/advanced-entities-slot-filling>

QUESTION 10

You need to design the chat solution to answer the inquiry from Guest1.

Which three components can you use? Each correct answer presents a complete solution.

NOTE: Each correct selection is worth one point.

- A. Variables
- B. Escalations
- C. Smart match
- D. Synonyms
- E. Topics

Explanation:

Answer: ACD

Scenario: Guest1 inquires about snow conditions several times during each day of their stay.

Variables let you save responses from your customers in a conversation with your bot so that you can reuse them later in the conversation.

Synonyms allows you to manually expand the matching logic by adding synonyms. Smart match and synonyms seamlessly work together to make your bot even smarter.

Reference:

<https://docs.microsoft.com/en-us/power-virtual-agents/authoring-variables>

<https://docs.microsoft.com/en-us/power-virtual-agents/advanced-entities-slot-filling>

QUESTION 11

You need to embed the business card solution in the check-in app.

What you use?

- A. control
- B. Button control
- C. Custom component
- D. AI Builder component

Answer: D

Explanation:

QUESTION 12

HOTSPOT

You need to design the resort portal's email registration process.

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

NOTE: Each correct selection is worth one point.

Requirement	Solution
Implement the invitation code redemption process.	<ul style="list-style-type: none"> Auto-populate the invitation code field on the sign-in screen from the email link. Embed the invitation code in the email link URL. Send the customer their username and temporary password in the email link.
Validate the user's email.	<ul style="list-style-type: none"> Two-factor authentication Azure Active Directory authentication Social provider sign-in Invitation code sign-up

Explanation:

Requirement	Solution
Implement the invitation code redemption process.	<ul style="list-style-type: none"> Auto-populate the invitation code field on the sign-in screen from the email link. Embed the invitation code in the email link URL. Send the customer their username and temporary password in the email link.
Validate the user's email.	<ul style="list-style-type: none"> Two-factor authentication Azure Active Directory authentication Social provider sign-in Invitation code sign-up

Answer:

New Topic: Topic 2, ADatum Corp.

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

ADatum Corporation provides verification and investigation services that are used by insurance companies, law firms, and other organizations in the public sector. Services include verifying an individual's background, qualifications, and

specific scenarios that require onsite visit.

The thorough work ADatum Corporation performs results in highly accurate cases with minimal critical information missing. Because of these high-quality results, ADatum Corporation is quickly proving itself as one of the best in the industry. In recent months, business has significantly increased, with most new business coming from high-profile companies and individuals.

Management has decided to create a new qualification verification (QV) role to help ensure that clients get the most accurate results. This role examines completed work to ensure that nothing is missed.

Current environment

Data storage and retention

All information sent by clients for services is stored in Microsoft Dataverse with a model-driven app as the interface.

Clients enter their data in a website, which then uses a service account to create the records in the Dataverse database.

Team members currently have full access to all Service Request records.

Service requests

The Service Request table includes header information about the individual or organization that is the subject of verification.

New Service Request records are assigned to a queue. All potential users who will be performing the verifications have access to these records.

A service request is assigned to a single user who will ensure that all qualifications are verified. This single user is the only one able to process Qualification records related to their own service requests.

Many required tasks when performing verification services are currently done by using manual processes.

To keep up with demand, ADatum Corporation identifies several processes that can be replaced by using Power Automate flows to hire fewer new staff and keep costs down.

Qualification verification

The qualification table contains details about an individual school degree, professional qualifications, and other qualifications that must be verified.

A service request can have one or more Qualification records associated with it.

Record status is pending verification until the initial team member finishes, at which point the member changes the status to Complete.

When all qualification records related to a service request are verified either by manual or automated processes, the results are made available to ADatum Corporation's client.

In the rare event that results are questioned, a new service request is created and verified independently of the previous work that took place.

To complete a service request, users perform the following actions:

Send a templated email by using Microsoft Outlook to the client after all qualifications for a service request are checked.

Change the service request status to Completed. Currently, service requests do not indicate when all Qualification records are addressed.

Microsoft Power platform environment

The following environments exist: development, testing, user acceptance testing (UAT), and production.

Managed solutions are used to move customizations from the development environment to other higher-level environments. These solutions are created and maintained by the power users and provided to internal IT for deployment when they are ready.

Two managed solutions, Verification Process Automation and Onsite Visit, share several components.

All customizations to Power Platform components are performed by several power users who have received training and are certified as subject matter experts.

Power users have been granted the System Administrator security role in the development environment.

Corporate policy prohibits power users from writing code due to lack of a formal code review process.

Internal IT will not be able to supply any development resources for this project due to a lack of staff.

This means that any customizations and automation created for this project must be low-code/nocode for the power users to implement them.

Customizations created by power users are deployed by internal IT.

Requirements

Process automation

ADatum Corporation plans to establish a new QV department to verify completed work so that the quality of work is maintained. The new process for verifying professional qualifications must automate the following:

Enter data and navigate the authority's website. The authority website UI changes frequently because the company constantly improves the user experience.

Search page contents for a specified value to determine validity.

Update the corresponding Qualification record in Dataverse.

The new process for completing a service request must automate the following:

Set the Service Request record status to Complete when work on all Qualification records is finished.

Send an email to the client with the results when the service request is completed. The email must list each qualification as either Valid or Not Valid, depending on the verification.

Qualification verification

Service request results will not be released to clients until all related Qualification records are set to a Complete status.

To check work done by a wide array of users, 10 percent of Qualification records must be double checked.

Qualification records must be automatically assigned to a queue.

Qualification records must be flagged with a new status field named Assigned to ensure that records are rechecked.

Ensure that only QV team members can change the status from Assigned to In Progress to Complete.

Record the name of the QV team member who performed the work and the date completed.

Governance and security

All components required for the verification process must be included in a new solution.

Corporate security requires that deployments to non-development environments must be automated using service accounts.

User security and data access must also be consistent across environments, except for the elevated access of the power users in the development environment.

The Onsite Visit managed solution has a table that is not in the Verification Process Automation managed solution. This table must be upgraded prior to the go-live date without the other shared components.

A VP of sales requires a test environment to demonstrate to potential clients the security policies that are included in their initial offering.

Issues

More employees than are required can access individual client information and continue to have access after a service request is completed.

When users go on vacation, all their outstanding Service Request records are assigned to a substitute employee. The substitute employees are unable to see all the qualifications related to their service requests.

Currently, testing the new QV functionality outside the development environment is not possible due to corporate security policies requiring the same security role across all environments.

Internal IT reports that the solution import to the test environment failed because of missing dependencies related to the flow for completing service requests.

QUESTION 13

HOTSPOT

You need to address the executive's concerns regarding unnecessary data access.

Which security changes should you make? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Answer Area

Concern – Unnecessary user access to client data during verification

Security Measure –

Assign records to the user doing the verification and change table security to basic.
 Assign records to a service account and share the record with the team member doing the verification.
 Assign records to a service account and add the team member doing the verification by using an access team.

Concern – Unnecessary user access to client data after the request is completed

Security Measure –

Assign records to the QV team when the service request is completed.
 Assign records to a service account when the service request is completed.
 Assign records to the team member doing the verification when the service request is completed.

Explanation:

Answer:

Box 1: Assign records to a service account and add the team member doing the verification by using an access team.
 When to use access teams

- * The teams are dynamically formed and dissolved. This typically happens if the clear criteria for defining the teams, such as established territory, product, or volume aren't provided.
- * The team members require different access rights on the records. You can share a record with several access teams, each team providing different access rights on the record. For example, one team is granted the Read access right on the account and another team, the Read, Write and Share access rights on the same account.
- * A unique set of users requires access to a single record without having an ownership of the record.

Box 2: Assign records to the QV team when the service request is completed.

Issues: More employees than are required can access individual client information and continue to have access after a service request is completed.

Management has decided to create a new qualification verification (QV) role to help ensure that clients get the most accurate results. This role examines completed work to ensure that nothing is missed.

When users go on vacation, all their outstanding Service Request records are assigned to a substitute employee. The substitute employees are unable to see all the qualifications related to their service requests.

Reference: <https://docs.microsoft.com/en-us/power-apps/developer/data-platform/use-access-teams-owner-teams-collaborate-share-information>

QUESTION 14

HOTSPOT

You need to resolve the issue reported by substitute employees after they are assigned service requests.

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

NOTE: Each correct selection is worth one point.

Aspect Configuration

Relationship

Service Request 1:N Qualification
Service Request N:N Qualification
Service Request N:1 Qualification

Cascading rule

Restrict
Cascade All
Cascade None

Explanation:

Answer:

Box 1: Service Request 1:N Qualification

When users go on vacation, all their outstanding Service Request records are assigned to a substitute employee. The substitute employees are unable to see all the qualifications related to their service requests.

Box 2: Cascade All

Cascade All - Perform the action on all referencing table records associated with the referenced table record.

Reference: <https://docs.microsoft.com/en-us/power-apps/developer/data-platform/configurewww.dumpsplanet.com/entity-relationship-cascading-behavior>

QUESTION 15

You need to implement the requirement for the VP of sales.

What should you do?

- A. Use a test account with a base security role with QV security added.
- B. Add the System Administrator security role to your user account.
- C. Use a test account with only QV security added.
- D. Add QV security to your user account.

Explanation:

Answer: A

A VP of sales requires a test environment to demonstrate to potential clients the security policies that are included in their initial offering.

Currently, testing the new QV functionality outside the development environment is not possible due to corporate security policies requiring the same security role across all environments.

Note: One of the security best practices in Dynamics 365 is to use the base security role as a baseline and apply that role to all Users. The base security role will include all the common/basic permissions that are required to have access to the system.

To set up the base security role for the first time create a new empty security role.

add the minimum privileges required to access the system.

add the privileges required for the basic functionalities.

test the role with the test user account.

add the permissions to the entities that all users can access (e.g. reference data).

Reference: <https://linnzawwin.blogspot.com/0/07/minimum-privileges-required-to-log-in.html>

QUESTION 16

You need to be able to move a Power Automate desktop flow used in the verification process to the testing environment. What should you do?

- A. Share a copy of the desktop flow with a member of internal IT.
- B. Use the Export option in the flow to get the flow identifier and provide it to internal IT.
- C. Send a copy of the desktop flow to a member of internal IT.
- D. Create the desktop flow in a solution and provide it to internal IT.

Explanation:

Answer: D

Internal IT reports that the solution import to the test environment failed because of missing dependencies related to the flow for completing service requests.

Flows with PowerApps steps

Flows that were created via Power Automate in the PowerApps menu or flows that have PowerApps steps added have a different issue than other Power Automate flows. As of the writing of this blog these flows are not able to be imported into another environment. This means that if you create flows with Power Apps steps within them you will need to recreate them in your destination environment.

Reference: <https://www.spyglassmtg.com/blog/power-platform-solution-export-and-import-issues>

QUESTION 17

HOTSPOT

You create a desktop flow to interact with a certification authority's website.

You need to get data in and out of the desktop flow.

How should you set up the input and output parameters? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Parameter direction	Configuration
Inbound	<p>Copy and paste qualification data into the desktop flow.</p> <p>Run a cloud flow from the Dataverse qualification record to send data to the desktop flow.</p> <p>Connect by using the Dataverse connector from the desktop flow and retrieve the qualification data.</p>
Outbound	<p>Copy and paste the verification data into the qualification record.</p> <p>Send data from the desktop flow to a cloud flow to update the qualification record.</p> <p>Connect by using the Dataverse connector from the desktop flow and the qualification record</p>

Explanation:

Answer:

Box 1: Connect by using the Dataverse connector from the desktop flow and retrieve the qualification data. All information sent by clients for services is stored in Microsoft Dataverse with a model-driven app as the interface. Qualification verification

The qualification table contains details about an individual school degree, professional qualifications, and other qualifications that must be verified.

A service request can have one or more Qualification records associated with it.

Record status is pending verification until the initial team member finishes, at which point the member changes the status to Complete.

When all qualification records related to a service request are verified either by manual or automated processes, the results are made available to ADatum Corporation's client.

In the rare event that results are questioned, a new service request is created and verified independently of the previous work that took place.

Box 2: Send data from the desktop flow to a cloud flow to update the qualification record.

To complete a service request, users perform the following actions:

Send a templated email by using Microsoft Outlook to the client after all qualifications for a service request are checked.

Change the service request status to Completed. Currently, service requests do not indicate when all Qualification records are addressed.

QUESTION 18

HOTSPOT

You need to configure a Power Automate flow to send the email with the results to the client.

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

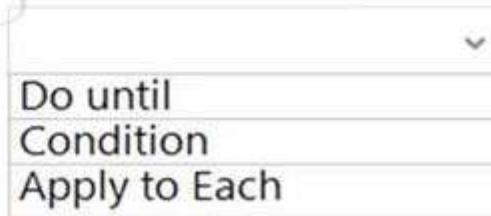
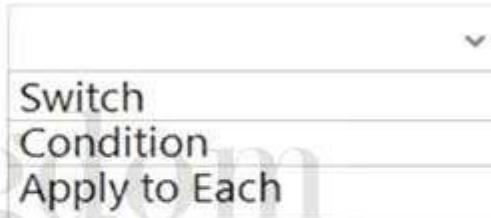
NOTE: Each correct selection is worth one point.

Requirement

Process qualification records for a service request.

Evaluate a qualification.

Control



Explanation:

Answer:

Box 1: Apply to each

You can use the Apply to each action to process a list of items periodically.

Box 2: Do until

The Do Until control in Power Automate is a loop that repeatedly forces an action until a certain condition becomes true.

Reference: <https://docs.microsoft.com/en-us/power-automate/apply-to-each>
<https://blog.enterprisedna.co/do-until-loop-control-in-power-automate/>

QUESTION 19

You need to capture the Date Completed value from the website using a desktop flow.
Which method should you use?

- A. Use optical character recognition (OCR) on the screen to locate and extract the value.
- B. Display an input dialog and prompt the user to enter the value.
- C. Extract the value from the window the browser is using.
- D. Retrieve the value from the HTML element in the webpage.

Explanation:

Answer: C

Record the name of the QV team member who performed the work and the date completed.

QUESTION 20

You need to assign 10 percent of the Qualification records to the QV queue through table configuration by using a Power Automate flow.

What should you do?

- A. Create an autonumber column on the Qualification table and assign its qualification records if the number cleanly divides by 10.
- B. Create a calculated column on the Service Request table that sums the number of qualification records, generates a random number between zero and the number from the new field, and assigns each qualification record if the number generated is 10 percent or less of the value of the new field.
- C. Create a roll-up column on the Service Request table that is the count of qualification records, generates a random number between zero and the number from the new field, and assigns each qualification record if the number generated is 10 percent or less of the value of the new field.
- D. Create an autonumber column on the Service Request table and assign its qualification records if the number cleanly divides by 10.

Answer: B

Explanation:

QUESTION 21

HOTSPOT

You need to configure a Power Automate flow to send the email with the results to the client.

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

NOTE: Each correct selection is worth one point.

Trigger settings

Set Table name to Qualification and Column filter to statecode.
Set Table name to Qualification and Column filter to statuscode.
Set Table name to Service Requests and Column filter to statuscode.

Logic to complete service requests

Complete if current record is in Complete status.
Complete if current record is in Pending Verification status.
Loop through related qualification records and complete if all are in Complete status.

Answer:

Explanation:

Box 1: Set Table table to Qualification and Column filter to statuscode.

Box 2: Loop through related qualification records and complete if all are in Complete status.

The new process for completing a service request must automate the following:

Set the Service Request record status to Complete when work on all Qualification records is finished.

Send an email to the client with the results when the service request is completed. The email must list each qualification as either Valid or Not Valid, depending on the verification.

QUESTION 22

You need to set up the new service request completion process.

Which two components should you include in the solution? Each correct answer presents a complete solution.

NOTE: Each correct selection is worth one point.

- A. connection reference
- B. business process flow
- C. Power Automate flow
- D. connection

Explanation:

Answer: AC

Reference: <https://docs.microsoft.com/en-us/power-apps/maker/data-platform/create-connectionreference>

QUESTION 23

You need to add the missing components to the Verification Process Automation solution.

Which two components should you add? Each correct answer presents a complete solution.

NOTE: Each correct selection is worth one point.

- A. Service Request statuscode field
- B. Dataverse connection reference
- C. Qualification statuscode field
- D. On-premises data gateway reference

E. Outlook connection reference

Explanation:

Answer: CE

C: A service request can have one or more Qualification records associated with it.

E: The new process for completing a service request must automate the following:

Set the Service Request record status to Complete when work on all Qualification records is finished.

Send an email to the client with the results when the service request is completed. The email must list each qualification as either Valid or Not Valid, depending on the verification.

QUESTION 24

HOTSPOT

You need to coordinate updates and deployment for managed solutions containing completed work without disrupting the system.

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

NOTE: Each correct selection is worth one point.

Deployment option for changes to an unrelated table

- Deploy a patch with the changes made from the current solution.
- Deploy a full copy of the new solution with the changes using the upgrade option.
- Deploy a full copy of the current solution with the changes using the upgrade option.

Deployment option for automation enhancements

- Deploy the new solution and then deploy a full copy of the original solution. Use the upgrade option for both deployments.
- Deploy a full copy of the original solution and then deploy the new solution. Use the upgrade option for both deployments.
- Deploy a full copy of the original solution using the upgrade option. Then, deploy the new solution by using the update option.

Explanation:

Answer:

Box 1: Deploy a patch with the changes made from the current solution.

Scenario:

The Onsite Visit managed solution has a table that is not in the Verification Process Automation managed solution. This table must be upgraded prior to the go-live date without the other shared components.

Box 2: Deploy a full copy of the original solution using the upgrade option. Then, deploy the new solution by using the update option.

Scenario: All components required for the verification process must be included in a new solution.

Corporate security requires that deployments to non-development environments must be automated using service accounts.

Managed solutions are used to move customizations from the development environment to other higher-level environments. These solutions are created and maintained by the power users and provided to internal IT for deployment when they are ready.

Note:

Upgrade This is the default option and upgrades your solution to the latest version and rolls up all previous patches in one step. Any components associated to the previous solution version that are not in the newer solution version will be deleted. This is the recommended option as it will ensure that your resulting configuration state is consistent with the importing solution including removal of components that are no longer part of the solution.

Update This option replaces your solution with this version. Components that are not in the newer solution won't be deleted and will remain in the system. This option is not recommended as your destination environment will differ in configuration from your source environment and could cause issues that are difficult to reproduce and diagnose.
 Reference: <https://docs.microsoft.com/en-us/power-apps/maker/data-platform/update-solutions>

New Topic: Topic 3, Misc. Questions

QUESTION 25

DRAG DROP

A company uses Common Data Service to store sales data.

For the past few quarters, the company has experienced a decrease in sales revenue. The company wants to improve sales forecasting.

The company plans to use AI Builder to implement the solution. You select fields that will be used for prediction. Which three actions should you perform in sequence? To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.

Actions	Answer Area
Export data from Common Data Service into Microsoft Excel	
Train the category classification AI model by using Common Data Service data	>
Train the AI model by using data exported to Microsoft Excel	< >
Publish the AI model	^ v
Use the model with Power Apps	
Import the AI model analysis into Common Data Service	
Train the prediction AI model by using Common Data Service data	

Explanation:

Train the prediction AI model by using Common Data Service data

Publish the AI model

Use the model with Power Apps

Answer:

Step 1:

Before you can use your prediction model, you have to train it to perform the way you want.

Step 2:

After you train your model, publish it to make it available.

Publish your model when you want to make it available to users in your Power Apps environment.

Step 3: Use the model with Power Apps

Reference:

<https://docs.microsoft.com/en-us/ai-builder/prediction-train-model>

QUESTION 26

HOTSPOT

You configure an alert in Power BI.

You need to alert users when the value of a tile exceeds a threshold. To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Where should you configure the Power BI alert so that it

triggers the process?

Power BI
Common Data Service
Power Automate
Power BI admin portal

Who can see alerts configured for Power BI?

The person who created the alert.
The dashboard owner and the person who created the alert.
Everyone who has access to the dashboard.
Everyone who has access to the Power BI instance.

Explanation:

Where should you configure the Power BI alert so that it triggers the process?

Power BI
Common Data Service
Power Automate
Power BI admin portal

Who can see alerts configured for Power BI?

The person who created the alert.
The dashboard owner and the person who created the alert
Everyone who has access to the dashboard.
Everyone who has access to the Power BI instance.

Answer:

Reference:

<https://docs.microsoft.com/en-us/power-bi/create-reports/service-set-data-alerts>

QUESTION 27

HOTSPOT

A company uses Common Data Service to manage account and contact information.

The company plans to use the AI Builder model to make key business decision.

You need to integrate prebuilt AI Builder models with Power Automate.

Which models should you use? To answer, select the appropriate option the answer area.

NOTE Each correct selection is worth one point.

Scenario

Model

Extract specific text from a PDF document.

Text recognition model
Key phrase extraction model
Text recognition model and key phrase extraction model

Determine the likelihood that customers will purchase

additional products.

Sentiment analysis model
Category classification model
Entity extraction model
Prediction model

Explanation:

Scenario

Model

Extract specific text from a PDF document.

Text recognition model
Key phrase extraction model
Text recognition model and key phrase extraction model

Determine the likelihood that customers will purchase

additional products.

Sentiment analysis model
Category classification model
Entity extraction model
Prediction model

Answer:

Reference:

<https://docs.microsoft.com/en-us/ai-builder/prebuilt-sentiment-analysis>

<https://docs.microsoft.com/en-us/ai-builder/prebuilt-key-phrase>

<https://docs.microsoft.com/en-us/ai-builder/prebuilt-text-recognition>

QUESTION 28

You use Power BI Desktop to configure Power BI reports and dashboards.

You need to create a canvas app that displays account information and include the app in a Power BI report.

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

NOTE Each correct selection is worth one point.

- A. Publish the report to the Power BI service.
- B. Connect to Common Data Service from Power BI Desktop.
- C. Connect Common Data Service from Power BI Desktop. Selected required fields from the Accounts table.
- D. From the Power Apps Insert menu, add a Power BI
- E. From the Power BI Desktop menu, insert a Power Apps visual and include the required fields in the Power Apps data.

Answer: CDE

Explanation:

QUESTION 29

DRAG DROP

You create a report by using Power BI Desktop and publish the report to the Power BI service. You enable Power BI visualization embedding in a model-driven app.

You need to configure the model-driven app to display a Power BI tile. Which four actions should you perform in sequence? To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.

Actions**Answer Area**

Pin the Power BI report to a new dashboard in the Power BI service

Create a personal dashboard in the model-driven app

Share the dashboard with the appropriate user in the app

Add a Power BI tile to the dashboard and select the Power BI dashboard in the app

Ensure the dashboard is available to the appropriate security roles



Explanation:

Answer:

- 1.- Add a Power BI tile to the dashboard and select the power BI dashboard in the app
- 2.- Create a new Power BI personal dashboard in the model-driven app
- 3.- Ensure the dashboard is available to the appropriate security roles
- 4.- Pin the power BI report to a new dashboard in the Power BI service

QUESTION 30

You manage the Dynamics 365 Customer Service environment for an organization.

Microsoft SharePoint will not be deployed in the environment for a year.

You need to integrate Microsoft Office 365 solutions with the Dynamics 365 instance to help the sales team with internal collaboration efforts.

Which three solutions can you currently implement? Each correct answer presents part of the solution. NOTE: Each correct selection is worth one point.

NOTE: Each correct selection is worth one point.

- A. Microsoft OneDrive for Business
- B. Microsoft Yammer
- C. Microsoft OneNote
- D. Microsoft Skype for Business
- E. Microsoft Exchange Online

Explanation:

Answer: BDE

Reference:

<https://docs.microsoft.com/en-us/dynamics365/customer-engagement/admin/add-office-365-online-services>

QUESTION 31

HOTSPOT

You set up a new instance of Dynamics 365 for Customer Service.

Users report a variety of issues working with cases on mobile devices.

You need to configure the mobile app to be able to view cases.

NOTE: Each correct selection is worth one point.

Scenario	Action needed
Users cannot see case records on mobile devices.	<ul style="list-style-type: none"> Configure mobile settings set on the case entity level. Configure mobile settings at the field level within the case form. Configure a security role in the mobile permission set for appropriate users.
Users can open cases but cannot see the subject of the case.	<ul style="list-style-type: none"> Configure mobile settings set at the case entity level. Configure mobile settings at the field level within the case form. Configure a security role in the mobile permission set for appropriate users.
Users report that they cannot access the system from the Dynamics 365 mobile app.	<ul style="list-style-type: none"> Configure mobile settings set at the case entity level. Configure mobile settings at the field level within the case form. Configure a security role in the mobile permission set for appropriate users.

Explanation:

Answer:

1. User is able to login but can't see Case Records --> "Configure Mobile Settings on Case Entity Level"
2. Users can open cases but cannot see the subject of the case - configure mobile settings at the field level within the case form
3. User reports that they cannot access the system from Dynamics 365 mobile app --> Configure a security role in the mobile permission set of the appropriate user
<https://docs.microsoft.com/en-us/dynamics365/customer-engagement/mobile-app/set-up-dynamics-365-for-phones-and-dynamics-365-for-tablets>

QUESTION 32

You have a canvas app that allows users to view, select and purchase products. The app uses a Gallery control to display products and checkboxes that allow users to select products.

When users select items from the product catalog, they move to a different screen to complete a purchase.

Users must be able to clear all product selections when they click the button.

You need to configure the button.

What should you do?

- A. Use the Reset (Control) formula and pass the gallery control as a parameter to the Reset formula.
- B. Use the Reload(control) formula and pass the gallery control as parameter to the Reload formula.
- C. Use the ForAll() function to iterate through each item of the Gallery and clear user selections.
- D. Set the OnCheck value to populate a collection and the OnUncheck value to remove the item from the collection.

Clear the collection when the user selects the button.

Explanation:

Answer: D

<https://debajmecrm.com/quick-tip-resetting-controls-inside-gallery-in-canvas-app/>

QUESTION 33

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 when they sign in.

You need to assign default permissions to students.

What should you do?

- A. 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.
- 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 a Students web role and set the Authenticated Users Role option to true. Assign the web role to each registered user.

Answer: C

Explanation:

QUESTION 34

You are creating a canvas app.

A user will click a button on each screen of a Power Apps app to proceed to the next screen.

You need to implement an action that selects the next screen that the user sees.

Which event should you handle?

- A. OnLoad
- B. OnCheck
- C. ScreenTransition
- D. OnSelect

Explanation:

Answer: D

Add navigation

1. With the Source screen selected, open the Insert tab, select Icons, and then select Next arrow.
2. With the arrow still selected, select the Action tab, and then select Navigate.
3. The OnSelect property for the arrow is automatically set to a Navigate function.

OnSelect

CertKingdom

= Navigate(Target, Fade)

4. When a user selects the arrow, the Target screen fades in.
5. On the Target screen, add a Back arrow, and set its OnSelect property to this formula:
6. Navigate(Source, ScreenTransition.Fade)
7. While holding down the Alt key, toggle between screens by selecting the arrow on each screen.

Reference:

<https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/add-screen-context-variables>**QUESTION 35****DRAG DROP**

You are a Dynamics 365 administrator.

You create a new app.

You need to create the site map for the app.

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

Actions**Answer Area**

Add a subarea.

Add a view.

Add a group.

Add an area.



Explanation:

Add an area.

Add a group.

Add a subarea.

Answer:

QUESTION 36**HOTSPOT**

You ate a Dynamics 365 help desk administrator

You need to create a dashboard that displays information on help desk cases that ate handled each week. Which dashboard components should you use? To answer, select the appropriate options in the answer area. NOTE: Each correct selection is worth one point.

Answer Area**Requirement****Component type**

Add a tag chart by using opened cases.

System chart
 Personal chart
 Area chart

Add a stacked column chart shared with your team.

System chart
 Personal chart
 Area chart

Add a Microsoft Power BI visualization.

System chart
 Personal chart
 Area chart

Add a chart from a view that a user creates.

System chart
 Personal chart
 Area chart

Add a doughnut chart that shows cases by owner.

System chart
 Personal chart
 Area chart

Explanation:

Answer:

System
Personal
Personal
Personal
System

<https://docs.microsoft.com/en-us/dynamics365/customer-engagement/basics/add-edit-power-bi-visualizations-dashboard>

QUESTION 37**HOTSPOT**

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.

Group by or sort columns in the current view.

Yes
No

Configure a business rule to show an error message.

Yes
No

Edit values in calculated fields

Yes
No

Edit the Address composite field.

Yes
No

use the editable grid on mobile phones.

Yes
No

Explanation:

Action

Group by or sort columns in the current view.

Can be performed?

Yes
No

Configure a business rule to show an error message.

Yes
No

Edit values in calculated fields.

Yes
No

Edit the Address composite field.

Yes
No

Use the editable grid on mobile phones.

Yes
No

Answer:

QUESTION 38

You are a Dynamics 365 Customer Service system administrator. You create an app for the sales team.

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. Security Roles
- B. Manage Roles
- C. Dynamics administration center
- D. Dynamics 365 home

Explanation:

Answer: B

Reference:

<https://docs.microsoft.com/en-us/dynamics365/customer-engagement/customize/manage-accessapps-security-roles>

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/onpremises/](https://docs.microsoft.com/en-us/dynamics365/customerengagement/onpremises/customize/manage-access-apps-security-roles)

customize/manage-access-apps-security-roles

QUESTION 39

HOTSPOT

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

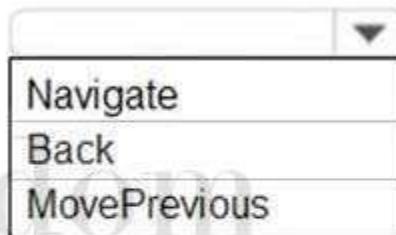
You need to configure the app to meet the requirements and ensure that the canvas app is available offline.

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

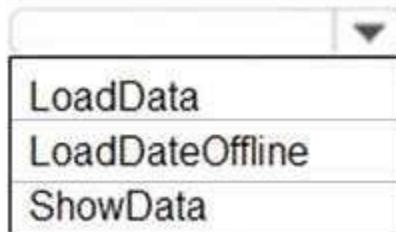
NOTE: Each correct selection is worth one point.

Requirement	Function
-------------	----------

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



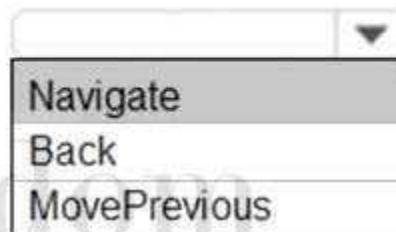
Display data to a user when the app is offline.



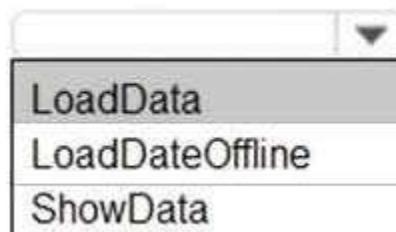
Explanation:

Requirement	Function
-------------	----------

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



Display data to a user when the app is offline.



Answer:

Reference:

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

QUESTION 40

You plan to create user interface (UI) flows to automate several web-based business processes that you currently perform manually. You need to ensure that users can create and run web UI flows.

Which three components must you install and configure on user's devices? Each correct answer presents part of the solution. NOTE Each correct selection is worth one point.

- A. UI Flows application
- B. Selenium IDE
- C. Latest version of Microsoft Edge
- D. On-premises data gateway

E. Latest version of Mozilla Firefox

Answer: ABC

Explanation:

Reference:

<https://docs.microsoft.com/en-us/power-automate/ui-flows/setup>

QUESTION 41

You configure and test a user interface (UI) flow. You plan to run the flow as a scheduled flow.

The UI flow must run on a Windows 10 device. As part of process automation, the UI flow must sign into the Windows 10 device with the credentials for a user account named User1.

You need to ensure that the flow runs during non-peak hours and requires no physical user intervention.

What should you do?

- A. Ensure that all user sessions are signed out except for locked user sessions.
- B. Ensure that the User1 account has an active user session on the device.
- C. Ensure that all user sessions are signed out.
- D. Ensure that there are no active user sessions on the device.

Explanation:

Answer: D

Reference:

<https://docs.microsoft.com/en-us/power-automate/ui-flows/run-ui-flow>

QUESTION 42

You are creating a new business process flow to qualify leads.

You create an action. The action is not available inside the Action Step.

You need to make the action available to the Action Step.

Which two steps must you perform? Each correct answer presents part of the solution.

NOTE Each correct selection is worth one point.

- A. Activate the action.
- B. Select Run as an on-demand process
- C. Add at least one step to the action.
- D. Ensure that the entity for the action matches the corresponding entity for the business process flow stage.

Explanation:

Answer: CD

Reference:

<https://docs.microsoft.com/en-us/business-applications-release-notes/april18/microsoft-flow/addaction-business-process-flow>

QUESTION 43

DRAG DROP

You are designing a desktop user interface (UI) flow.

The UI flow automates legacy software.

You need to prepare data for transfer to a Microsoft SharePoint list.

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

Actions	Answer Area
Select information to pass to the SharePoint list.	
Copy and paste the text in the output definition window.	
On the Outputs menu of the UI flow, choose Select text on screen .	(Left Arrow) (Right Arrow) (Up Arrow) (Down Arrow)
Enter a name and description for the output.	
Start recording the UI flow.	
Stop the recording and save the flow.	

Explanation:

Start recording the UI flow.

On the Outputs menu of the UI flow, choose **Select text on screen**.

Select information to pass to the SharePoint list.

Enter a name and description for the output.

Answer:

Reference:

<https://docs.microsoft.com/en-us/power-automate/ui-flows/inputs-outputs-desktop#use-outputs-to-extract-information-from-the-app>

QUESTION 44

A company uses Common Data Service 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. Deactivate BPFA.
- C. Use a business rule to prevent users from switching to BPFA.
- D. Change the display order of the business process flows to move BPFA to the bottom of the list.

Answer: AB

Explanation:

QUESTION 45

HOTSPOT

You are a Dynamics 365 Customer Engagement administrator. 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.

How should you configure the workflow? To answer, select the appropriate configuration in the answer area.

NOTE: Each correct selection is worth one point.

Answer Area

Workflow Requirement	Configuration Option
Be triggered when a condition is met.	Publish workflow. Subject contains data. Trigger when a Microsoft Flow 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.

Explanation:

- 1) Be triggered when a condition is met - Subject contains data
- 2) Run Immediately - Configure the workflow to run now
- 3) Perform an action when a condition is met - send an email

QUESTION 46

You manage Dynamics 365 for a company.

You must prevent users from launching and using Power Automate.

You need to hide the Flows button on the user interface.

Which configuration setting should you change?

- A. the Customizations section of System Settings
- B. the Site Map
- C. the Buttons tab of Flow
- D. the Entity component of the default solution

Answer:

Explanation:

Answer: A

Reference:

<https://www.inogic.com/blog8/show-or-hide-microsoft-flow-button-in-dynamics-365/>

QUESTION 47

HOTSPOT

You have a business process flow (BPF) that interacts with the Account entity.

You configure a new version for the BPF and add a new stage at the beginning.

You need to identify the impact of the new version on the existing account records.

What is the outcome in each scenario? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Scenario	Action
What happens to existing accounts?	<input type="checkbox"/> Existing accounts show the old BPF. <input type="checkbox"/> Existing accounts show the new BPF. <input type="checkbox"/> Existing accounts only show the new stage.
What happens to new accounts?	<input type="checkbox"/> No BPF is linked to a new account. <input type="checkbox"/> The new BPF shows only the new stage for a new account. <input type="checkbox"/> The new BPF is showing in a new account.

Explanation:

Scenario	Action
What happens to existing accounts?	<input type="checkbox"/> Existing accounts show the old BPF. <input checked="" type="checkbox"/> Existing accounts show the new BPF. <input type="checkbox"/> Existing accounts only show the new stage.
What happens to new accounts?	<input type="checkbox"/> No BPF is linked to a new account. <input type="checkbox"/> The new BPF shows only the new stage for a new account. <input type="checkbox"/> The new BPF is showing in a new account.

Answer:

Box 1: Existing accounts show the new BPF.

When an entity record is being created and if there are multiple BPFs defined on that entity. The system would do the following:

If the ProcessId field is set to Guid.Empty. The system will skip defaulting the BPF on that instance.

If the ProcessId field is set to specific BPF entity reference. The system will default to the specified BPF.

If the ProcessId field on the record is not set. The system will default the BPF.

Box 2: No BPF is linked to a new account.

Note: A business process flow definition is represented as a custom entity and an instance of a process is stored as a record within that entity. Each record is associated with a data record (such as an Account, Contact, Lead, or Opportunity) and in case of cross-entity processes, with a data record for each participating entity.

Reference:

<https://docs.microsoft.com/en-us/dynamics365/customerengagement/onpremises/customize/business-process-flows-overview>

QUESTION 48

DRAG DROP

You plan to automate several different processes by using Power Automate.

Each process has unique characteristics.

You need to recommend components for each process.

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

Components

- Attended UI flow
- Unattended UI flow
- Flow that uses a custom connector
- Flow that uses a prebuilt connector

Answer Area

Process	Component
Access data from an internally created web application with basic REST API functionality as part of a nightly batch job.	Component
Access data from a public web site with no API functionality for emails processed through an unmonitored queue.	Component

Answer:

Explanation:

1: Custom connector (REST API access)

2: Unattended UI flow

QUESTION 49

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. All Forms
- B. Entity
- C. Screen1
- D. Global

Explanation:

Answer: B

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-createbusiness-rule>

QUESTION 50

DRAG DROP

You are a Dynamics 365 for Customer Service developer.

You must trigger a mobile notification whenever a specific hashtag is posted from Twitter. The notification will send email to the company's social media teams distribution list.

You need to create a connection to the Twitter service and build a solution.

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

Actions	Answer Area
Sign in to the Business platform admin center and create a new project and connection set.	< >
Create a trigger to search for the new posts with the hashtag.	
Create an action to send a mobile notification.	
Sign in to Power Automate and create a new blank flow.	< >
Create a trigger to send a mobile notification.	
Select the social media connector, generate an authentication key from the service, and enter the key for the connection.	
Create an action to search for the new posts with the hashtag.	
Select the social media connector and enter the user credentials for the connection.	

Explanation:

Sign in to Power Automate and create a new blank flow.

Select the social media connector and enter the user credentials for the connection.

Create an action to search for the new posts with the hashtag.

Create a trigger to send a mobile notification.

Answer:

QUESTION 51

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.

Automation**Tool**

Email when the status changes.

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:

Automation**Tool**

Email when the status changes.

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:

QUESTION 52

You are designing a Power Virtual Agents chatbot.

You observe that the environment you plan to use does not appear as an option in the Power Virtual Agents user interface.

You need to ensure that you can create the chatbot in the environment that you want to use.

What should you do?

- A. Create an environment in a supported region.
- B. Convert the environment to a sandbox environment.
- C. Change the region for the environment.

Explanation:

Answer: A

The environment doesn't show up in the drop-down menu of Power Virtual Agents

Your environment might not show up in the drop-down menu due to one of the following:

The environment doesn't have a database created. To resolve this issue, go to admin.powerplatform.com to create a database in your environment.

The environment is created in an unsupported region.

Reference: <https://docs.microsoft.com/en-us/power-virtual-agents/environments-first-runexperience>

QUESTION 53

DRAG DROP

You are designing a chatbot for a sports outlet.

You need to complete the chatbot.

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.

NOTE Each correct selection is worth one point.

Features **Answer Area**

	Requirement	Feature
Topics	Enable the chatbot to relate to a real-world object or topic in a dialog.	Feature
Entities	Define the path and triggers for a chatbot conversation.	Feature
Variables		Feature
Flows	Implement conditional logic to dynamically route a conversation across different paths.	Feature

Explanation:

Requirement	Feature
-------------	---------

Enable the chatbot to relate to a real-world object or topic in a dialog.

Entities

Define the path and triggers for a chatbot conversation.

Topics

Implement conditional logic to dynamically route a conversation across different paths.

Variables

Answer:

Box 1: Entities

Out of the box, Power Virtual Agents comes with a set of prebuilt entities, which represent the most commonly used stereotype information in real-world dialogs, such as age, colors, numbers, and names.

With the knowledge granted by entities, a bot can smartly recognize the relevant information from a user input and save it for later use.

Box 2: Topics

In Power Virtual Agents, a topic defines how a bot conversation plays out.

You can author topics by customizing provided templates, create new topics from scratch, or get suggestions from existing help sites.

A topic has trigger phrases — these are phrases, keywords, or questions that a user is likely to type that is related to a specific issue — and conversation nodes — these are what you use to define how a bot should respond and what it should do.

Box 3: Variables

Variables let you save responses from your customers in a conversation with your bot so that you can reuse them later in the conversation.

For example, you can save a customer's name in a variable called UserName. The bot can then address the customer by name as the conversation continues.

You can use variables to create logical expressions that dynamically route the customer down different conversation paths.

Reference:

<https://docs.microsoft.com/en-us/power-virtual-agents/advanced-entities-slot-filling>

<https://docs.microsoft.com/en-us/power-virtual-agents/authoring-create-edit-topics>

<https://docs.microsoft.com/en-us/power-virtual-agents/advanced-flow>

<https://docs.microsoft.com/en-us/power-virtual-agents/authoring-variables>

QUESTION 54

HOTSPOT

You create a new Power Virtual Agents chatbot for an organization.

Testing and production deployment of the chatbot are not complete.

You need to ensure that appropriate users can access the chatbot.

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

NOTE: Each correct selection is worth one point.

Requirement	Method
Test the chatbot with unlicensed internal users	<ul style="list-style-type: none"> Use the demo website Share the chatbot to each user individually Share the chatbot to a security group containing all users
Allow other licensed internal users to edit the chatbot	<ul style="list-style-type: none"> Share the chatbot to each user individually Share the chatbot to a security group containing all users Deploy the chatbot to Microsoft Teams in your tenant
Deploy the chatbot to production for public consumption	<ul style="list-style-type: none"> Embed the chatbot code in an IFrame on your company's public website Deploy the chatbot to Microsoft Teams in your tenant Deploy the chatbot to AppSource

Explanation:

Requirement	Method
Test the chatbot with unlicensed internal users	<ul style="list-style-type: none"> Use the demo website Share the chatbot to each user individually Share the chatbot to a security group containing all users
Allow other licensed internal users to edit the chatbot	<ul style="list-style-type: none"> Share the chatbot to each user individually Share the chatbot to a security group containing all users Deploy the chatbot to Microsoft Teams in your tenant
Deploy the chatbot to production for public consumption	<ul style="list-style-type: none"> Embed the chatbot code in an IFrame on your company's public website Deploy the chatbot to Microsoft Teams in your tenant Deploy the chatbot to AppSource

Answer:

Box 1: Use the demo website

When publishing the bot to the web, you can publish to a prebuilt demo website (which you can use to share the bot with your teammates and stakeholders) and to your own live website.

Box 2: Share the chatbot to a security group containing all users.

A license for each user, also known as a "per user license" (or "Power Virtual Agent User License" as referred to on the Microsoft 365 admin center), should be assigned to individual users who need access to create and manage chatbots.

To simplify user license management, you can assign licenses to an Azure Active Directory (Azure AD) security group.

Box 3: Embed the chatbot code in an IFrame on your company's public website

You can add your bot to a live website as an IFrame. Your live website can be a customer-facing external website or an internal site, like a SharePoint or Yammer site.

Reference:

<https://docs.microsoft.com/en-us/power-virtual-agents/publication-connect-bot-to-web-channels>

<https://docs.microsoft.com/en-us/power-virtual-agents/requirements-licensing>

QUESTION 55

You are creating a Power Virtual Agents chatbot that uses multiple topics.

Each user interaction can reference more than one topic.

You need to be able to capture a value in an initial topic and use it in subsequent topics.

Which type of variable should you create?

A. Bot

- B. Topic
- C. Context

Explanation:

Answer: A

Reference:

<https://docs.microsoft.com/en-us/power-virtual-agents/authoring-variables-bot>

QUESTION 56

A company has a custom website.

You need to embed a Power Virtual Agents chatbot into the website.

What should you use?

- A. Webpage URL
- B. Form ID
- C. Bot ID
- D. IFrame

Explanation:

Answer: D

Reference:

<https://docs.microsoft.com/en-us/power-virtual-agents/publication-connect-bot-to-web-channels>

QUESTION 57

You are designing a Power Virtual Agents chatbot.

The chatbot must be able to maintain customer information if the conversation topic changes during a dialog.

You need to configure variables to store customer name and email address.

Which type of variable should you create?

- A. session
- B. topic
- C. bot
- D. slot

Explanation:

Answer: C

By default, a variable's value can only be used in the topic where this variable gets created. However, you might want the bot to use the same value across topics. This means the bot can remember the necessary context when a conversation spans multiple topics. In some systems, these types of variables are known as global variables. In Power Virtual Agents, these variables are called bot variables, because they apply across the entire bot.

Reference:

<https://docs.microsoft.com/en-us/power-virtual-agents/authoring-variables-bot>

QUESTION 58**DRAG DROP**

You are a Dynamics 365 for Customer Service administrator.

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.

Components	Answer Area	Requirement	Component
Actions		Lock a form field.	
Conditions		Trigger business logic based on a field value.	
Recommendation		Leverage existing business information to enhance data entry.	

Answer:

Explanation:

Action

Condition

Recommendation

QUESTION 59

The sales manager receives a list of leads from a partner company monthly. The field names that are provided do not match the fields in Dynamics 365. A data map does not exist.

You need to import the leads without changing the data from the partner company.

What should you do?

- A. Create a data map in Data Management.
- B. Add a template for Import Data.
- C. Use Import Field Translations.
- D. Create a data map on the first import by using the Import Data wizard.

Explanation:

Answer: D

Reference:

<https://docs.microsoft.com/en-us/dynamics365/customerengagement/on-premises/basics/importaccounts-leads-other-data>

QUESTION 60**HOTSPOT**

You are a Dynamics 365 Customer Engagement administrator. You create a new solution in Dynamics 365. You need to help end users understand which actions to take next and ensure that user interaction occurs in manageable steps.

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

NOTE: Each correct selection is worth one point.

Guide the user with actions to take.

Configure views and charts.
Configure business process flows.
Configure workflows.

Ensure user interaction in manageable steps.

Configure the timeline on the form.
Configure each stage with the actions that need to be completed.
Configure Insights.

Explanation:

Requirement	Action
-------------	--------

Guide the user with actions to take.

Configure views and charts.
Configure business process flows.
Configure workflows.

Ensure user interaction in manageable steps.

Configure the timeline on the form.
Configure each stage with the actions that need to be completed.
Configure Insights.

Answer:

QUESTION 61

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

Explanation:

Answer: A

<https://docs.microsoft.com/en-us/dynamics365/customer-engagement/customize/create-and-edit-1n-relationships#relationship-behavior>

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 62

You are a Dynamics 365 administrator for a veterinarian clinic.

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. filed visibility on the form
- B. business process flow
- C. workflow
- D. business rule

Explanation:

Answer: D

Reference:

<https://www.sherweb.com/blog/dynamics-365/configuring-business-rules-within-microsoftdynamics-365-crm/>

QUESTION 63**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.

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

Explanation:

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:

Reference:

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

QUESTION 64

A customer tracks events by using a custom entity.

The custom entity includes a custom field for the venue of the events. The customer must be able to display the events by venue in a calendar.

You need to ensure that all events display by venue in the calendar.

To which component should you add a control?

- A. Form
- B. view
- C. Field
- D. Chart

Explanation:

Answer: B

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 â€œAdd Controlâ€ and select the calendar control.

Click the dot for every interface from which you want the calendar control to be available.

Reference:

<https://crmtipoftheday.com6/view-any-dynamics-365-record-on-a-calendar/>

QUESTION 65

A car dealership has a Dynamics 365 Sales environment for its sales company and another environment for its leasing company. 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 a security role.
- B. Set privileges.
- C. Add salespeople to an Office 365 security group.
- D. Set app security

Explanation:

Answer: C

Reference:

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

QUESTION 66

You create and publish a Power BI report that contains an embedded canvas app. The report will be used by multiple people.

The canvas app has an issue that must be corrected.

You update the canvas app.

You need to ensure that the updated canvas app is available in the published Power BI report.

What should you do?

- A. Publish the Power BI report from Power BI Desktop.
- B. Manually refresh the data source on the published Power BI report.
- C. Publish the Power BI report from Power BI Desktop and reshare to any users.
- D. Publish the canvas app.

Explanation:

Answer: B

If you change the data fields associated with the visual, you must edit the app from within the Power BI service by selecting the ellipsis (...) and then selecting Edit. Otherwise, the changes won't be propagated to Power Apps, and the app will behave in unexpected ways.

The Power Apps visual can't trigger a refresh of Power BI reports and Power BI data sources from within Power BI Desktop. If you write back data from the app to the same data source as the report, your changes won't be reflected immediately in Power BI Desktop. Changes are reflected on the next scheduled refresh.

Reference:

<https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/powerapps-customvisual#limitations-of-the-power-apps-visual>

QUESTION 67

HOTSPOT

You manage the Dynamics 365 environment for a company.

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.

Duplicate detection rule criteria

Value

Base record type

Lead
Account
Opportunity

Base record field

Topic
Account
Originating Lead

Explanation:

Duplicate detection rule criteria	Value
Base record type	<input type="button" value="▼"/> <div style="border: 1px solid black; padding: 5px; margin-top: 5px;"> Lead Account Opportunity </div>
Base record field	<input type="button" value="▼"/> <div style="border: 1px solid black; padding: 5px; margin-top: 5px;"> Topic Account Originating Lead </div>

Answer:

QUESTION 68

You are a Dynamics 365 Sales administrator for a software company. The sales team wants to attach a large number of supporting documents to customer records, but management does not want to incur the cost of additional storage.

The company does not have any Office 365 application integrations enabled.

You need to recommend a storage solution that keeps storage costs low.

Solution: Enable server-based SharePoint integration.

Does the solution meet the goal?

- A. Yes
- B. No

Explanation:

Answer: A

Reference:

<https://docs.microsoft.com/en-us/power-platform/admin/set-up-dynamics-365-online-to-usesharepoint-online>

QUESTION 69

You are a Dynamics 365 Sales administrator for a software company. The sales team wants to attach a large number of supporting documents to customer records, but management does not want to incur the cost of additional storage.

The company does not have any Office 365 application integrations enabled.

You need to recommend a storage solution that keeps storage costs low.

Solution: Enable OneNote integration.

Does the solution meet the goal?

- A. Yes
- B. No

Answer: B

Explanation:

QUESTION 70

You are a Dynamics 365 Sales administrator for a software company. The sales team wants to attach a large number of supporting documents to customer records, but management does not want to incur the cost of additional storage. The company does not have any Office 365 application integrations enabled.

You need to recommend a storage solution that keeps storage costs low.

Solution: Enable Outlook integration

Does the solution meet the goal?

A. Yes

B. No

Answer: B

Explanation:

Instead enable server-based SharePoint integration.

Reference:

<https://docs.microsoft.com/en-us/power-platform/admin/set-up-dynamics-365-online-to-usesharepoint-online>

QUESTION 71

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

Explanation:

Answer: B

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-searchorganization#what-is-relevance-search>

QUESTION 72

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:

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-searchorganization#what-is-relevance-search>

QUESTION 73

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

Explanation:

Answer: A

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-searchorganization#what-is-relevance-search>

QUESTION 74

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.

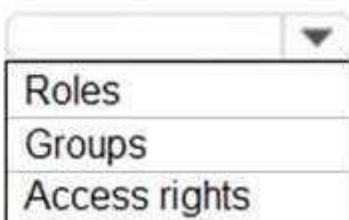
NOTE: Each correct selection is worth one point.

Application area	Security function
------------------	-------------------

Microsoft 365 admin center



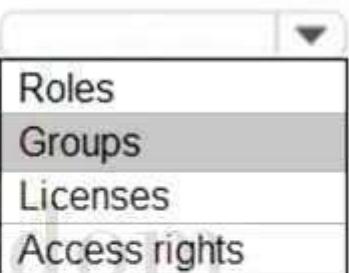
Dynamics 365 Sandbox instance



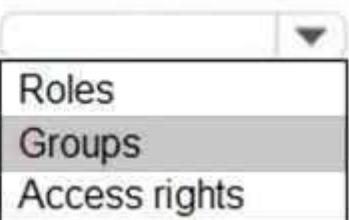
Explanation:

Application area	Security function
------------------	-------------------

Microsoft 365 admin center



Dynamics 365 Sandbox instance



Answer:

Reference:

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

QUESTION 75

You must create a new entity to support a new feature for an app. Entity data will be transactional and will be associated with business units.

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:

QUESTION 76

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. the Field Security field on the Field Properties form
- C. a searchable field on the Field Properties form
- D. Fields in the Add Find Columns option of the Quick Find view

Answer: C

Explanation:

Reference:

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

QUESTION 77

HOTSPOT

A company has a canvas app that includes the following screens: Screen1 and Screen2.
The OnVisible property for Screen1 contains the following expression.
Set(AgeGroups, ["1-25", "26-54", "55+"])
For each of the following statements, select Yes if the statement is true. Otherwise, select No.
NOTE: Each correct selection is worth one point.

Statements	Yes	No
AgeGroups can be accessed from Screen1 and Screen2.	<input type="radio"/>	<input type="radio"/>
AgeGroups is a collection.	<input type="radio"/>	<input type="radio"/>
You can use the Update function to change values in AgeGroups.	<input type="radio"/>	<input type="radio"/>

Explanation:

Statements	Yes	No
AgeGroups can be accessed from Screen1 and Screen2.	<input type="radio"/>	<input type="radio"/>
AgeGroups is a collection.	<input type="radio"/>	<input type="radio"/>
You can use the Update function to change values in AgeGroups.	<input checked="" type="radio"/>	<input type="radio"/>

Answer:

QUESTION 78

You are a Dynamics 365 Customer Service system administrator.

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

Explanation:

Answer: B

Entity: Refers to a table in Dataverse. Table and entity are often used interchangeably for data access.

Edit public views through tables

In the solution create a new table or find an existing table that where the public views need to be edited.

Expand Data, select Tables, select the table you want, and then select the Views area.

On the toolbar, select Add view. Add view to table

On the Create a view dialog, enter a name and, optionally, a description, and then select Create.

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

QUESTION 79**DRAG DROP**

You are a Dynamics 365 Customer Service help desk administrator.

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

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.

Form types**Answer Area**

quick create

Case type

main

Case type A

Form type

quick view

Case type B

Form type

card

Case type C

Form type

Case type D

Form type

Case type E

Form type

Explanation:

Case type	Form type
-----------	-----------

Case type A	main
Case type B	main
Case type C	main
Case type D	quick create
Case type E	quick view

Answer:

Reference:

<https://docs.microsoft.com/en-us/dynamics365/customer-service/create-design-forms-customerservice-hub>

QUESTION 80

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.

Actions	Answer Area	
	Step	Action
Share the chart with the team.	1	Action
Assign the chart to each person on the team.	2	Action
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.		

Explanation:

Step	Action
------	--------

1	Export the user chart for import as a user chart.
---	---

2	Share the chart with the team.
---	--------------------------------

Answer:

QUESTION 81

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.

Action

Group by or sort columns in the current view.

Can be performed?

Yes
No

Configure a business rule to show an error message.

Yes
No

Edit values in calculated fields.

Yes
No

Edit the Address composite field.

Yes
No

Use the editable grid on mobile phones.

Yes
No

Explanation:

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:

QUESTION 82

DRAG DROP

You have a business process flow.

You need to update the business process flow while minimizing administrative and maintenance efforts.

What should you implement? To answer, drag the appropriate features to the correct requirements.

Each feature may be used once, more than once, or not at all. You may need to drag the split bar between panes or scroll to view content.

NOTE: Each correct selection is worth one point.

Answer Area		
	Requirement	
Action step	Allow users to navigate to the previous stage only from specific stages.	
Classic workflow	Create checklist records in specific stages on demand.	
Power Automate flow		<input type="checkbox"/> Feature

Explanation:

Requirement	Feature
Allow users to navigate to the previous stage only from specific stages.	Power Automate flow
Create checklist records in specific stages on demand. Answer:	Action step

QUESTION 83

A company is developing several Power Virtual Agents chatbots. The company manufactures more than 1,000 different products.

The chatbots must prompt users to enter or select a product.

You need to store the model information so that it can be reused across all chatbots.

Where should you store the model data?

- A. Global variables
- B. Custom entities
- C. Topics
- D. Multiple choice options

Answer: A

Explanation:

QUESTION 84**DRAG DROP**

A company creates a Power Virtual Agents chatbot.

You need to determine when live agents are engaged to provide support.

Which metrics should you use? To answer, drag the appropriate metrics to the correct processes.

Each metric 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.

Answer Area		
	Process	
Metrics	Metric	Metric
Engagement over time	Determine which topics are transferred to live agents most often.	
Session outcomes overtime		Metric
Escalation rate drivers	Determine the number of chats per day that are transferred to live agents.	
Escalation rate		Metric

Explanation:

Process	Metric
Determine which topics are transferred to live agents most often.	Escalation rate drivers
Determine the number of chats per day that are transferred to live agents.	Session outcomes over time

Answer:

Reference:

<https://docs.microsoft.com/en-us/power-virtual-agents/teams/analytics-summary-teams>

QUESTION 85

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 are creating Power Virtual Agents chatbot that captures demographic information about customers.

The chatbot must determine the group a customer belongs to based on their age. The age groups are:

- 0 - 17
- 18 - 25
- 26 - 35
- 36 - 55
- 55 - 100

You need to configure the chatbot to ask a question that can be used to determine the correct age group.

Solution: Use Date and time for Identify in the question and then add branches that use conditional logic to determine the age group.

Does this meet the goal?

- A. Yes
- B. No

Answer: B

Explanation:

QUESTION 86

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 are creating Power Virtual Agents chatbot that captures demographic information about customers.

The chatbot must determine the group a customer belongs to based on their age. The age groups are:

- 0 - 17
- 18 - 25
- 26 - 35

36 - 55

55 - 100

You need to configure the chatbot to ask a question that can be used to determine the correct age group.

Solution: Use multiple choice for Identify in the question and create options that represent of the age groups.

Does this meet the goal?

A. Yes

B. No

Answer: B

Explanation:

QUESTION 87

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 are creating Power Virtual Agents chatbot that captures demographic information about customers.

The chatbot must determine the group a customer belongs to based on their age. The age groups are:

0 - 17

18 - 25

26 - 35

36 - 55

55 - 100

You need to configure the chatbot to ask a question that can be used to determine the correct age group.

Solution: Create a custom Age group entity and synonyms for each individual age in the corresponding item. Use Age group for Identify in the question.

Does this meet the goal?

A. Yes

B. No

Answer: A

Explanation:

QUESTION 88

HOTSPOT

You need to design the FAQ solution to handle unknown responses.

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

NOTE: Each correct selection is worth one point.

Requirement	Component
-------------	-----------

Handle an unknown question from a guest in a conversation.

Escalate
Fallback topic
Failure path

Redirect a quest with an unknown question to a live staff member.

Power Apps
Power Virtual Agents web application
Microsoft Teams
Omnichannel for Dynamics 365 Customer Service

Explanation:

Requirement	Component
-------------	-----------

Handle an unknown question from a guest in a conversation.

Escalate
Fallback topic
Failure path

Redirect a quest with an unknown question to a live staff member.

Power Apps
Power Virtual Agents web application
Microsoft Teams
Omnichannel for Dynamics 365 Customer Service

Answer:

Reference:

<https://docs.microsoft.com/en-us/power-virtual-agents/advanced-hand-off>

QUESTION 89

HOTSPOT

You need to embed the FAQbot into the communication solution.

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

NOTE: Each correct selection is worth one point.

Requirement	Action
Add the new FAQ solution to the communication solution for the first time.	<ul style="list-style-type: none"> Import an existing app. Create a new app. Import a new page. Import bot.
Configure the FAQ solution in Microsoft Teams.	<ul style="list-style-type: none"> Configure the FAQbot. Import a chatbot. Create a new chatbot.

Explanation:

Requirement	Action
Add the new FAQ solution to the communication solution for the first time.	<ul style="list-style-type: none"> Import an existing app. Create a new app. Import a new page. Import bot.
Configure the FAQ solution in Microsoft Teams.	<ul style="list-style-type: none"> Configure the FAQbot. Import a chatbot. Create a new chatbot.

Answer:

QUESTION 90

HOTSPOT

A company plans to implement AI Builder to add intelligence to several business processes.

Each business process uses different sources and produces different outputs.

You need to determine which AI Builder model types to use.

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

NOTE: Each correct selection is worth one point.

Recognition requirement	Model type
Identify a person's age in a paragraph when written using the pattern twenty years old .	<div style="border: 1px solid black; padding: 5px; width: fit-content;"> Entity extraction Text recognition Key phrase </div>
Identify items and prices from an invoice.	<div style="border: 1px solid black; padding: 5px; width: fit-content;"> Form processing Text recognition Object detection </div>

Explanation:

Recognition requirement	Model type
Identify a person's age in a paragraph when written using the pattern twenty years old .	<div style="border: 1px solid black; padding: 5px; width: fit-content;"> Entity extraction Text recognition Key phrase </div>
Identify items and prices from an invoice.	<div style="border: 1px solid black; padding: 5px; width: fit-content;"> Form processing Text recognition Object detection </div>

Answer:

Reference:

<https://docs.microsoft.com/en-us/ai-builder/form-processing-model-overview>

<https://docs.microsoft.com/en-us/ai-builder/entity-extraction-overview>

QUESTION 91

You are using Power BI to build a dashboard for a company.

You must make the dashboard available to a specific set of users, including employees and five external users. The number of employees that require access to the dashboard varies, but usually less than 100.

Employees and external users must not be permitted to share the dashboard with other users.

You need to share the dashboard with the employees and external users.

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

NOTE: Each correct selection is worth one point.

- A. Create a dynamic distribution list. Add all users to the distribution group and use the list to share the dashboard.

- B. Sign into the Power BI service. Open the dashboard and select Share.
- C. Enter the individual email address of internal and external users.
- D. Sign into Power BI Desktop. Open the dashboard and select Share.
- E. Clear the Allow recipients to share your dashboard (or report) option.
- F. Create a distribution group. Add all users to the distribution group and use the list to share the dashboard.

Explanation:

Answer: BEF

Reference:

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

QUESTION 92

You create a report by using Power BI Desktop and a Power BI dataset that is connected to Azure SQL Database. Multiple groups of employees will use the report.

You need to ensure that each group of employees can see only data that pertains to their group.

What should you do?

- A. Create and assign file security profiles.
- B. Create and assign Common Data Service security roles.
- C. Create and assign roles by using row-level security.

Explanation:

Answer: C

Reference:

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

QUESTION 93

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 are a Dynamics 365 Sales administrator for a software company. The sales team wants to attach a large number of supporting documents to customer records, but management does not want to incur the cost of additional storage.

The company does not have any Office 365 application integrations enabled.

You need to recommend a storage solution that keeps storage costs low.

Solution: Enable OneDrive for Business.

Does this meet the goal?

- A. Yes
- B. No

Answer: B

Explanation:

QUESTION 94

You are a Dynamics Sales administrator for a car dealership. The dealership uses only out-of-the-box functionality. When a new car is sold, the salesperson uses a Word template to generate a letter from the quote to thank the customer. You need to determine if you can revise the template.

Which Word template change can you make?

- A. Add the Discount field conditionally.
- B. Format the table to have alternating color rows.
- C. Format the Created On field to a long date format.
- D. Add the address of the customer.

D18912E1457D5D1DDCBD40AB3BF70D5D

Answer: D

Explanation:

QUESTION 95

A company uses three apps to complete several business processes.

You need to identify solutions to help the company perform regression testing when the apps are updated.

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

NOTE: Each correct selection is worth one point.

- A. Power Automate automated flow
- B. Windows recorder (V1)
- C. Power Automate desktop flow
- D. Windows Steps Recorder

Answer: BD

Explanation:

QUESTION 96

HOTSPOT

You are designing a Power Virtual Agents chatbot for a store.

You need to teach the chatbot to acknowledge the store's product categories and the variations within specific categories.

You need to create custom entities to provide the chatbot with the knowledge of the product categories.

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

NOTE: Each correct selection is worth one point.

Answer Area

Requirement	Feature
Analyze misspellings, grammar variations, and semantic variations. Make the bot smarter by expanding the matching logic.	Slot filling Synonyms Smart matching Topics Fuzzy matching
Extract a category selected by a user during a conversation into a variable for later use.	Slot filling Synonyms Topics
	Slot filling Synonyms Smart matching Topics

Answer:

Explanation:

Smart match

Synonyms

Topic

<https://docs.microsoft.com/en-us/power-virtual-agents/advanced-entities-slot-filling>

QUESTION 97**DRAG DROP**

A customer has a support website that includes FAQ pages, knowledge articles, and support content.

You plan to leverage an existing Power Virtual Agents bot to enhance and streamline existing support functionality for the existing support portal.

You need to create topics from existing website content. The process must minimize human errors during topic creation. Which three actions should you perform in sequence? To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.

Actions

- Hover over the topic and select the Automate icon.
- Capture suggested topics.
- Add selected topics to the chatbot.
- Enable the topics.
- Identify the pre-filled trigger phrases.

Answer area

>

<

^

v

Explanation:

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

Answer:

Select Suggest topics on the Topics page to extract content from FAQ/support pages or online files.
Add the suggested topics to your bot.

Enable the topics.

<https://docs.microsoft.com/en-us/power-virtual-agents/advanced-create-topics-from-web>

QUESTION 98

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.

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

Explanation:

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

Answer:

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 admin

The Dynamics 365 admin can perform backups and restores.

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-andoffice-365-admin-roles>

QUESTION 99

HOTSPOT

You have a canvas app that contains the following text input fields: Id, FirstName, LastName. The app also has a button named Button1.

The OnSelect property for Button1 contains the following expression:

Collect(People, {Id:Id.Text, FirstName:FirstName.Text, LastName:LastName.Text})

For each of the following statements, select Yes if the statement is true. Otherwise, select No.

NOTE: Each correct selection is worth one point.

Statement	Yes	No
The People collection is automatically created if it does not already exist.	<input type="radio"/>	<input type="radio"/>
When Button1 is pressed, if a record with the current value of Id.Text already exists in the People collection, the values for FirstName and LastName are updated.	<input type="radio"/>	<input type="radio"/>
If you update the record in the Collection function to include the value from a new field named Age, it will result in an error.	<input type="radio"/>	<input type="radio"/>

Explanation:

Statement	Yes	No
The People collection is automatically created if it does not already exist.	<input type="radio"/>	<input type="radio"/>
When Button1 is pressed, if a record with the current value of Id.Text already exists in the People collection, the values for FirstName and LastName are updated.	<input type="radio"/>	<input type="radio"/>
If you update the record in the Collection function to include the value from a new field named Age, it will result in an error.	<input type="radio"/>	<input type="radio"/>

Answer:

Box 1: Yes

If the data source doesn't already exist, a collection is created.

Box 2: No

Note: The Collect function adds records to a data source. The items to be added can be:

A single value: The value is placed in the Value field of a new record. All other properties are left blank.

A record: Each named property is placed in the corresponding property of a new record. All other properties are left blank.

A table: Each record of the table is added as a separate record of the data source as described above.

The table isn't added as a nested table to a record. To do this, wrap the table in a record first.

Box 3: No

Reference:

<https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/functions/function-clear-collectclearcollect>

QUESTION 100

HOTSPOT

You are a Dynamics 365 Customer Service administrator.

A user must be able to view system posts and activities in a dashboard.

You need to create the dashboard for the user.

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

NOTE: Each correct selection is worth one point.

Requirement	Component
Display system posts	<ul style="list-style-type: none"> Timeline Organization insights IFrame Relationship Insights
Display activities	<ul style="list-style-type: none"> Lists Social Insights Organization Insights Relationship Insights

Explanation:

Requirement	Component
Display system posts	<ul style="list-style-type: none"> Timeline Organization insights IFrame Relationship Insights
Display activities	<ul style="list-style-type: none"> Lists Social Insights Organization Insights Relationship Insights

Answer:

Box 1: Timeline

The timeline helps agents see all customer interaction history across channels, personnel, and the support lifecycle. The timeline is used across Dynamics 365 applications to capture activities like notes, appointments, emails, tasks, and more, to ensure that all interactions with the customer are tracked and visible over time. Agents use the timeline to quickly catch up on all of the latest activity details with the customer to provide the most personalized support experience.

Box 2: Lists

Reference:

<https://docs.microsoft.com/en-us/dynamics365/customer-service/customer-service-hub-user-guidetimeline-admin>

QUESTION 101

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 are creating Power Virtual Agents chatbot that captures demographic information about customers.

The chatbot must determine the group a customer belongs to based on their age. The age groups are:

0 - 17

18 - 25

26 - 35

36 - 55

55 - 100

You need to configure the chatbot to ask a question that can be used to determine the correct age group.

Solution: Use age for Identify in the question and then add branches for each group that use conditional logic.

Does this meet the goal?

A. Yes

B. No

Explanation:

Answer: B

Instead, create a custom Age group entity and synonyms for each individual age in the corresponding item. Use Age group for Identify in the question.

The prebuilt entities cover commonly used information types, but on some occasions, such as when building a bot that serves a specific purpose, you'll need to teach the bot's language understanding model some domain-specific knowledge. To do this, you need to create a custom entity.

Reference:

<https://docs.microsoft.com/en-us/power-virtual-agents/advanced-entities-slot-filling>

QUESTION 102

HOTSPOT

You are a Dynamics 365 Customer Service administrator.

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

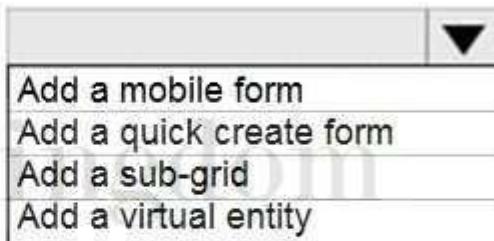
You need to embed information from other entities in the form and allow users to edit the data.

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

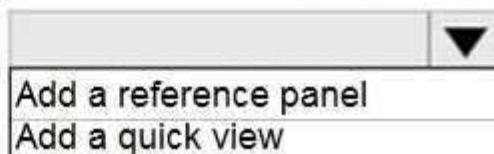
NOTE: Each correct selection is worth one point.

Requirement	Action
-------------	--------

Edit data



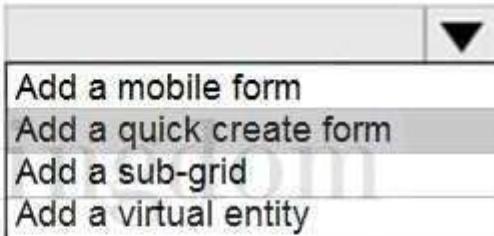
View data



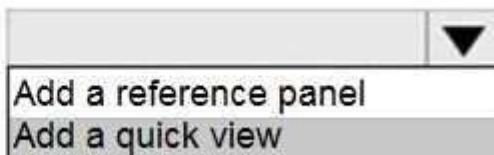
Explanation:

Requirement	Action
-------------	--------

Edit data



View data



Answer:

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-createforms>

<https://docs.microsoft.com/en-us/dynamics365/customerengagement/onpremises/customize/create-edit-quick-view-forms>

QUESTION 103

You use Power BI Desktop to configure Power BI reports.

You need to create a canvas app that displays user account information and include the app in a Power BI report.

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

NOTE: Each correct selection is worth one point.

- A. From the Power Apps Insert menu, add a Power BI tile
- B. From the Power BI Desktop menu, insert a Power Apps visual and include the required fields in the Power Apps data
- C. Publish the report to the Power BI service
- D. Connect to Common Data Service from Power BI Desktop

Answer: BCD

Explanation:

Step 1 (B): Here's how we embed PowerApps into a Power BI report:

Download and login to the Power BI desktop application

Click on (Import) and select "Import from the marketplace."

Step 2: Open Power BI desktop and use "Get data" to connect with the Common Data Service data source.

Step 3: Publish the report to Power BI service.

Reference:

<https://purple.telstra.com/blog/powerbi-integration-with-powerapps>

QUESTION 104

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.

Relationship types **Answer Area**

1:N
N:N
N:1

Requirement

Relationship type

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

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:

Requirement	Relationship type
The email attribute of the Loan Applicant entity must provide a look-up to the contact name and email.	N : 1
Loan applicants can apply for one type of loan per application. Applicants can have more than one application.	N : N
Loans must be applied for for a single property.	N : 1

Answer:

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 105

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: Elisabeth.Rice@contoso.com.

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: A

Explanation:

QUESTION 106

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: `Elisabeth.Rice@contoso.com`.

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: 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:

QUESTION 107

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: `Elisabeth.Rice@contoso.com`.

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:

QUESTION 108

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.

Power Apps

File Home

Save & Close **Column -** **Line** **Tag** **Bottom X Rule -**
Save as **Bar -** **Pie** **Doughnut** **Clear Rules**
Save **Area -** **Funnel** **Top X Rule -**
Charts **Top/Bottom Rules**

Working on solution: Default Solution

View used for chart preview

Active Accounts

Accounts by Owner and Address 1: State/Province

Legend Entries (Series)

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.

Component**Selection**

Legend Entries (Series): Select Field

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

Explanation:

Component	Selection
Legend Entries (Series): Select Field	<div style="border: 1px solid black; padding: 5px; width: fit-content;"> Account Address 1: State/Province Owner </div>
Legend Entries (Series): Aggregate	<div style="border: 1px solid black; padding: 5px; width: fit-content;"> Avg Count:All Sum </div>
Horizontal (Category) Axis Labels: Select Fields	
First grouping field	<div style="border: 1px solid black; padding: 5px; width: fit-content;"> Account Address 1: State/Province Owner </div>
Second grouping field	<div style="border: 1px solid black; padding: 5px; width: fit-content;"> Account Address 1: State/Province Owner </div>

Answer:

QUESTION 109

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 Common Data Service. 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
 D. Environment Maker

Explanation:

Answer: D

Reference:

<https://docs.microsoft.com/en-us/power-platform/admin/database-security#predefined-securityroles>
<https://docs.microsoft.com/en-us/powerapps/maker/canvas-apps/data-platform-create-app>

QUESTION 110

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.

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

Explanation:

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

Answer:

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

In the Power Platform admin center, select an environment.

Select Settings > Product > Privacy + Security.

Set Session Expiration and Inactivity timeout. These settings apply to all users.

Incorrect:

Configure inactivity timeout

In the Power Platform admin center, select an environment.

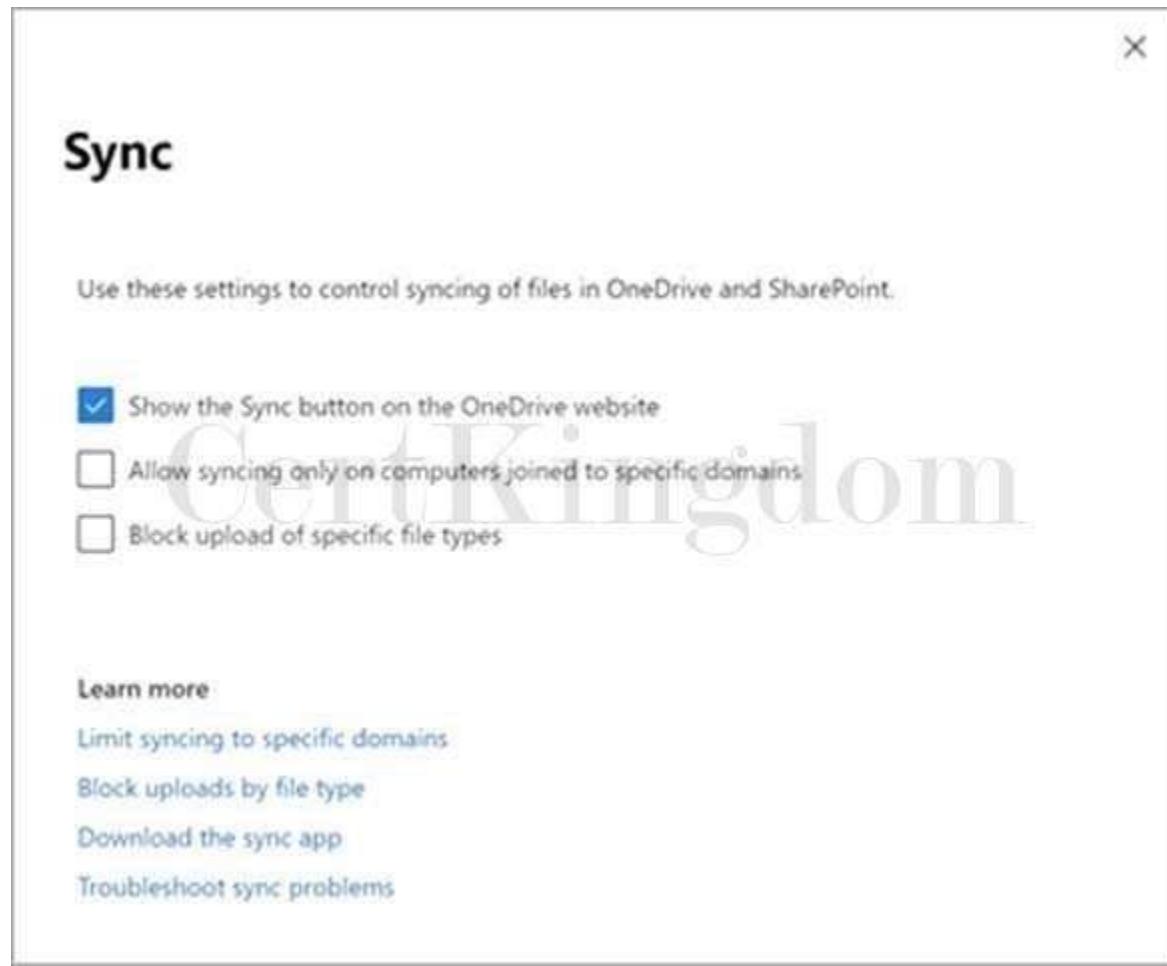
Select Settings > Product > Privacy + Security.

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

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



Select the Block upload of specific file types check box.

Enter the file name extensions you want to block, for example: exe or mp3.

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 111

You are developing a canvas app.

You need to apply business rules to the app without writing code.

Which three actions can you use? Each correct answer presents a complete solution.

NOTE: Each correct selection is worth one point.

- A. Validate data and show error messages.
- B Enable or disable fields.
- C. Set field requirement levels.
- D. Set field values.
- E. Show or hide fields

Answer: ACD

Explanation:

The following actions are not available on Canvas apps:

Show or hide columns

Enable or disable columns

Create business recommendations based on business intelligence

Reference:

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

QUESTION 112

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

Explanation:

Answer: A

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.

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



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-appdesigner>

QUESTION 113

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.

What should you do?

- A. Share the chart with the team.
- B. Assign the chart to each person on the team.
- C. Export the user chart to Power BI. Import the chart as a Power BE visualization.
- D. Export the user chart for import as a user chart.

Answer: A

Explanation:

QUESTION 114

HOTSPOT

You create workflows to automate business processes.

You need to create a workflow that automatically sends emails based on a mail merge template. The workflow must contain the following configurations:

Run immediately.

Validate when a condition is met.

Perform an action when a condition is met.

To answer, select the appropriate configuration in the answer area.

NOTE: Each correct selection is worth one point.

Workflow Requirement	Configuration Option
-----------------------------	-----------------------------

Run immediately.

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

Validate when a condition is met.

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

Perform an action when a condition is met.

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

Explanation:

Workflow Requirement	Configuration Option
-----------------------------	-----------------------------

Run immediately.

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

Validate when a condition is met.

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

Perform an action when a condition is met.

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

Answer:

QUESTION 115**DRAG DROP**

You are examining several processes to determine if you can automate the processes by using Power Automate.

The processes must run without human intervention when possible.

You need to determine which flow type should be used for each process.

Which flow type should you use? To answer, drag the appropriate processes to the correct flow types. Each process 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.

Flow types
Scheduled cloud flow
Attended desktop flow
Unattended desktop flow

Answer Area**Process**

Employees enter leave requests into a web page. Use web automation to collect data from the web browser and send the information to a supervisor so that the supervisor can approve or reject the leave request.

Flow type

Read data from a text file and populate the data into a third-party desktop application by using saved credentials.

Flow type

Answer:

Process

Employees enter leave requests into a web page. Use web automation to collect data from the web browser and send the information to a supervisor so that the supervisor can approve or reject the leave request.

Read data from a text file and populate the data into a third-party desktop application by using saved credentials.

Explanation:

Box 1: Attended desktop flow

Desktop flows are used to automate tasks on the Web or the desktop.

To run an attended desktop flow, you need to have an active Windows user session that matches the name of the user configured for your connection.

Note: Web applications are critical components of most organizations, and they are commonly used to access data from servers.

Most CRM and ERP platforms run through web browsers, while the most popular business productivity tools are web services. Web applications are unquestionably an integral part of the technological infrastructure of most companies.

To provide automation solutions for these applications, Power Automate Desktop supports all major browsers through its web automation actions.

Box 2: Unattended desktop flow.

Unattended desktop flows are best for applications that do not need human supervision.

Reference:

<https://docs.microsoft.com/en-us/learn/modules/pad-web-introduction>

<https://docs.microsoft.com/en-us/power-automate/desktop-flows/run-pad-flow>

QUESTION 116

A company uses Microsoft Teams. You plan to create a Power Apps app for Microsoft Teams.

You need to determine the environment that will be used by the app.

Which environment will the app use?

- A. An existing Dataverse environment that you select.

- B. An existing Dataverse for Teams environment that you select.
- C. A Dataverse environment that is automatically created for the team.
- D. A Dataverse for Teams environment that is automatically created for the team.

Explanation:

Answer: D

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 a Power Apps app from the app catalog for the first time. The Dataverse for Teams environment is used to store, manage, and share team-specific data, apps, and flows. Each team can have one environment, and all data, apps, bots, and flows created with the Power Apps app inside a team are available from that team's Dataverse for Teams database.

Reference:

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

QUESTION 117

You create a canvas app for a sales team. The app has an embedded Power BI tile that shows year-to-date sales. Sales users do not have access to the data source that the tile uses.

Sales team users must be able to see data in the Power BI tile. You must minimize the level of permissions that you grant and minimize administrative overhead.

You need to share another Power BI component to make the data visible.

What should you share?

- A. The Power BI dataset the tile uses as a data source.
- B. The Power BI workspace that includes the tile.
- C. The Power BI dashboard that includes the tile.

Explanation:

Answer: C

Once shared, the PowerApps app will be accessible by all users who have permissions to access the app. However, in order to make the Power BI content visible to those users, the dashboard where the tile comes from needs to be shared with the user on Power BI. This ensures that Power BI sharing permissions are respected when Power BI content is accessed in an app.

Reference:

<https://powerapps.microsoft.com/en-us/blog/power-bi-tile-in-powerapps/>

QUESTION 118

HOTSPOT

You have a model-driven app. You create five Microsoft Excel templates for analyzing customer data.

Four of the templates must be available to all users. The remaining template must be available only to you. You configure the appropriate security roles for users.

You need to determine how to upload the Excel templates.

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

NOTE: Each correct selection is worth one point.

Availability	Method
Available to everyone	<p>In the Settings menu, select Document Templates.</p> <p>In the view for the email records, select Excel Templates.</p> <p>In the Settings menu, select Email Templates.</p>
Available only to yourself	<p>In the Settings menu, select Document Templates.</p> <p>In the view for the email records, select Excel Templates.</p> <p>In the Settings menu, select Email Templates.</p>

Explanation:

Availability	Method
Available to everyone	<p>In the Settings menu, select Document Templates.</p> <p>In the view for the email records, select Excel Templates.</p> <p>In the Settings menu, select Email Templates.</p>
Available only to yourself	<p>In the Settings menu, select Document Templates.</p> <p>In the view for the email records, select Excel Templates.</p> <p>In the Settings menu, select Email Templates.</p>

Answer:

Box 1: In the Settings menu, select Document Templates

Templates uploaded from the Settings page are available to all users. You don't need to take any further action.

Administrators can use the Settings page to upload the Excel template. A template uploaded in Settings is available to all users.

For admins: Upload the Excel template

Go to Settings > Templates > Document Templates.

Click Upload Template.

Drag the Excel file into the dialog box or browse to find and upload the file.

Upload Template dialog box.

Click Upload.

Box 2: In the view for the email records, select Excel templates

Note: For non-admins or admins wanting to create a personal template: Upload the Excel template Open a page with a list of records, for example, the list of Sales Opportunities. Go to Sales >

Opportunities > My Open Opportunities.

On the menu bar, click Excel Templates > Create Excel Template.

Click Excel Template > Upload.

Click Upload to add the Excel template.

Drag the file into the dialog box or browse to find and upload the file.

Click Upload.

Reference:

<https://docs.microsoft.com/en-us/power-platform/admin/analyze-your-data-with-excel-templates>

QUESTION 119

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: Elisabeth.Rice@contoso.com.

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.

In the admin center, go to the Users > Active users page.

Select the user's name, and then on the Account tab select Manage username.

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.

Select Save changes.

Reference:

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

QUESTION 120

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.

Explanation:

Answer: AB

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-entitiesattributes-auditing>

QUESTION 121

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.

Methods	Answer Area	
Business rule	Business logic	Method
Real-time workflow	Make a field read only until a predetermined value is exceeded.	Method
Power Automate instant flow	Automatically send an email when a record's status is changed to deactivated.	Method
	Use the previous value of a field when the value is automatically updated as part of the	Method

Explanation:

Business logic	Method
Make a field read only until a predetermined value is exceeded.	Business rule
Automatically send an email when a record's status is changed to deactivated.	Real-time workflow
Use the previous value of a field when the value is automatically updated as part of the	Power Automate instant flow

Answer:

Box 1: Business rule

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

NSE5_FSM-5.2 Set column values

Clear column values

Set column requirement levels

Show or hide columns

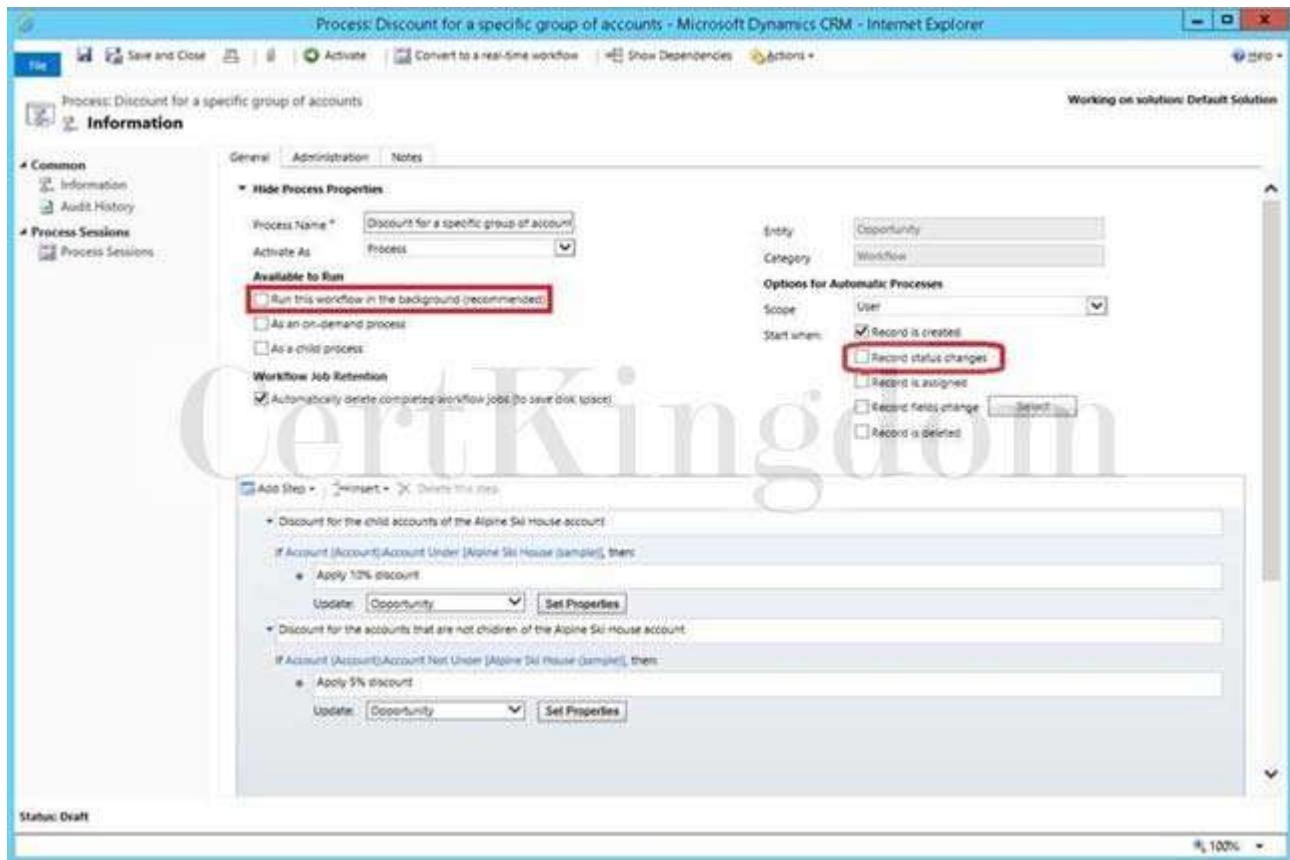
Enable or disable columns

Validate data and show error messages

Create business recommendations based on business intelligence.

Box 2: Real-time workflow

Real-time workflows:



Box 3: Power Automate instant flow

Instant Flows don't have a trigger in the same way as the Automated flow. Instead, they are triggered manually or on-demand, such as a user clicking a Flow button in the mobile app.

Reference:

<https://docs.microsoft.com/en-us/powerapps/maker/model-driven-apps/create-business-rulesrecommendations-apply-logic-form>

<https://docs.microsoft.com/en-us/powerapps/maker/data-platform/configure-workflow-steps>

<https://carldesouza.com/difference-between-instant-automated-and-scheduled-flows-in-powerautomate-and-how-to-change-the-type/>

QUESTION 122**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.

Requirement

Drag and drop opportunities to change the stage.

Solution

- Add a Kanban control.
- Add a Timeline control.
- Add an Editable Grid control.
- Add a Calendar control.

Show each salesperson their opportunities in Calendar and Kanban view.

- Add both controls to a custom view.
- Add both controls to the My Opportunities view.
- Add one control to All Opportunities and a custom view.
- Add one control to My Opportunities and a custom view.

Show each salesperson the number of open opportunities by stage in a standard view.

- Use the List view.
- Use the Timeline control.
- Use the Kanban control.
- Use the chart pane on the view.

Explanation:

Requirement

Drag and drop opportunities to change the stage.

Solution

- Add a Kanban control.
- Add a Timeline control.
- Add an Editable Grid control.
- Add a Calendar control.

Show each salesperson their opportunities in Calendar and Kanban view.

- Add both controls to a custom view.
- Add both controls to the My Opportunities view.
- Add one control to All Opportunities and a custom view.
- Add one control to My Opportunities and a custom view.

Show each salesperson the number of open opportunities by stage in a standard view.

- Use the List view.
- Use the Timeline control.
- Use the Kanban control.
- Use the chart pane on the view.

Answer:

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-plan0wave1/dynamics365-sales/workopportunities-kanban-view>

<https://crmtipoftheday.com6/view-any-dynamics-365-record-on-a-calendar/>

<https://fivep.com.au/how-to-get-visibility-and-report-on-an-opportunities-active-current-salesstage-without-code-microsoft-dynamics-365/>

QUESTION 123

You plan on implementing complex business logic in Microsoft Dataverse tables by using Power Automate flows.

You realize that the functionality required to implement the business logic is not available in a Power Automate flow. The new business logic must work in multiple Dataverse tables. In addition, the operation must return a value after it finishes and must be able to run from an existing Dataverse action.

You need to recommend the method to implement the missing logic.

What should you recommend?

- A. Scheduled workflow
- B. Bound action
- C. Custom API
- D. Unbound action

Explanation:

Answer: D

<https://docs.microsoft.com/en-us/power-automate/dataverse/bound-unbound>

<https://docs.microsoft.com/en-us/power-apps/developer/data-platform/custom-api>

QUESTION 124

A Company plans to send escalation emails to all customers with overdue invoices. You are creating a Microsoft Power Automate flow to determine whether to send an escalation email.

The system must send an alert for all invoices that are seven days or more overdue.

You need to configure the flow.

Which expression should you use?

- A. `TriggerEmail() = 'OverdueDate' >= 7;`
- B. `'OverdueDate' >= '7'? 'TriggerEmail()' : false`
- C. `@GreaterOrEquals(TriggerEmail()?'OverdueDate'): '7')`

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

Explanation:

Answer: C

Example: `equals(triggerOutputs()?'body/PDFStatus/Value','Ready to Generate')`

Reference:

<https://evolvous.com/microsoft-power-automate-trigger-condition/>

QUESTION 125

HOTSPOT

You are using power Automate to create a list of customers from a Microsoft Excel file. The list must contain customers who meet one of the following criteria:

Sales of less than \$500,000.

Customers who are on credit hold.

You need to create a condition to filter the list Of customers.

How should you complete the filter condition? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point

<code>@</code> <code>or</code> <code>and</code> <code>not</code>	<code>(less(item()?'sales', 500000),</code> <div style="border: 1px solid black; padding: 5px; width: fit-content;"> <code>empty(item()?'credithold', 'true')</code> <code>equals(item()?'credithold', 'true')</code> <code>not>equals(item()?'credithold', 'true'))</code> </div>
---	--

Explanation:

<code>@</code> <code>or</code> <code>and</code> <code>not</code>	<code>(less(item()?'sales', 500000),</code> <div style="border: 1px solid black; padding: 5px; width: fit-content;"> <code>empty(item()?'credithold', 'true')</code> <code>equals(item()?'credithold', 'true')</code> <code>not>equals(item()?'credithold', 'true'))</code> </div>
---	--

Answer:

Box 1: or

Or: Takes two arguments and returns true if either argument is true.

Box 2: `equals(item()?'credithold','true')`

Equals: Returns true if two values are equal.

For example, if parameter1 is someValue, this expression returns true:

`equals(parameters('parameter1'), 'someValue')`

Reference:

<https://docs.microsoft.com/en-us/power-automate/use-expressions-in-conditions>

QUESTION 126

DRAG DROP

A company plans to automate the following manual processes by using Power Automate.

You need to identify UI flow types for the two business processes.

Process	Time to Complete	Comments
1	30 minutes	The user's device must remain unlocked when the business process runs. The user will be required to leave their device unattended in a secure setting while the business process runs so that the user can assist with other efforts.
2	45 minutes	The process must run after normal business hours. The device that runs the business process must remain unlocked when the business process is not running.

Which desktop flow type should you use? To answer, drag the appropriate desktop flow types to the correct business processes. Each desktop flow 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.

Explanation:

Business process	Desktop flow type
1	<input type="button" value="Attended"/> <input style="border: 1px solid #ccc; padding: 2px; width: 100px; height: 25px;" type="button" value="Unattended"/>
2	<input type="button" value="Unattended"/>

Answer:

QUESTION 127

You are configuring a new Power Apps portal. You have two web roles, one for authenticated users and one for anonymous users. You grant the Anonymous Users role to users.

A test user reports that they can access the home page but cannot view a page linked from the home page.

You need to determine why the test user cannot view the portal page.

What is the cause of the issue?

- A. Maintenance mode is enabled on the portal.
- B. The setting to make the page available to everyone is disabled.
- C. The Authenticated Users Web role does not have permission to view the page.
- D. Inherited permissions are not enabled for the linked page.

Explanation:

Answer: D

<https://docs.microsoft.com/en-us/powerapps/maker/portals/configure/webpage-access-control>

QUESTION 128

DRAG DROP

A company has a portal. Users sign into the portal by using a social media account.

The company wants to replace the existing portal with a Power Apps portal. users must sign up for access to the portal by using a Microsoft account and a unique invitation code that will be provided to the users.

You need to configure authentication for the home page.

Which values should you use? To answer, drag the appropriate values to the appropriate authentication settings. Each value 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.

Values	Answer Area
Yes	
No	

CertKingdom

Authentication setting	Value
External sign in	Value
Open registration	Value

Answer:

Explanation:

NO

NO

QUESTION 129

DRAG DROP

You are using a development environment to add a new column to a system table. You plan to move the changes to a test environment they are complete.

The changes must meet the following requirements:

Must be clearly identified so that they are not confused with system components and components from other solutions.

Must not affect any existing components in the test environment.

You need to prepare a solution for deployment to the test environment.

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

Actions
Create a new unmanaged solution and select the correct publisher.
Create a new publisher.
Select a managed solution and add the correct publisher.
Add the table with all components to the solution.
Choose an existing publisher.
Add the table to the solution and add the new column.
Run the solution checker on the solution.

Answer area



Explanation:

Answer area

Create a new publisher.

Create a new unmanaged solution and select the correct publisher.

Add the table to the solution and add the new column.

Run the solution checker on the solution.

Answer:

Step 1: Create a new publisher

Solution publisher

Every app and other solution components such as entities you create or any customization you make is part of a solution. Because every solution has a publisher, you should create your own publisher rather than use the default. You specify the publisher when you create a solution.

Step 2: Create a new unmanaged solution and select the correct publisher unmanaged solution Unmanaged solutions are used in development environments while you make changes to your application. Unmanaged solutions can be exported either as unmanaged or managed. Exported unmanaged versions of your solutions should be checked into your source control system.

Unmanaged solutions should be considered your source for Microsoft Power Platform assets. When an unmanaged solution is deleted, only the solution container of any customizations included in it is deleted. All the unmanaged customizations remain in effect and belong to the default solution.

Step 3: Add the table top the solution and add the new column.

Step 4: Run the solution checker on the solution

Use solution checker to validate your model-driven apps in Power Apps.

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

<https://docs.microsoft.com/en-us/power-apps/maker/data-platform/use-powerapps-checker>

QUESTION 130

A company has locations in the United States, Brazil, India

a. 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 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

What should you do?

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

Explanation:

Answer: D

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-withmultiple-currencies>

QUESTION 131**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

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:

Action	Component
Enable the fields for record-level security.	Power Apps app designer
Set the security settings for the sales associates to view only.	User

Answer:

QUESTION 132

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 following:

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

TIE 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 as lookup criteria
 B. Lookup the record IDs Of the records in the ParentAccount column. Add the record IDs new column in the file. Map the new column to the ParentAccount column.
 C. Map Parent Name in the file to the Parent Account column. Select Parent Account as lookup criteria
 D. Create an alternate key the account table by using the Account Name column. DO not map parent Name in file.

Answer: B

Explanation:

Add a new column for the self-referential mapping.

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

QUESTION 133

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

Requirement	Action
Dataverse table type to create for the referenced customer data.	<ul style="list-style-type: none"> 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.	<ul style="list-style-type: none"> 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:

Requirement	Configuration
Make it available offline.	Ensure that the business process flow is referencing one table.
Send an email to the team.	Create a required column.

Answer:

QUESTION 134

HOTSPOT

You are creating a business process flow for a Power Apps app.

The business process flow must meet the following requirements:

Must be available offline.

Send an email to the team when a record is created.

You need to set up business process flow.

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

Each correct selection is worth one point

Requirement	Configuration
Make it available offline.	<input checked="" type="checkbox"/> Ensure that the business process flow is referencing one table. <input checked="" type="checkbox"/> Ensure that the business process flow is referencing two tables. <input checked="" type="checkbox"/> Ensure that the business process flow is referencing one table per stage.
Send an email to the team.	<input checked="" type="checkbox"/> Create a step. <input checked="" type="checkbox"/> Create a stage. <input checked="" type="checkbox"/> Create a required column.

Explanation:

Solution description	Component or components removed
An unmanaged solution contains a custom table. The table is in a parent-child relationship with another table.	<input checked="" type="checkbox"/> The solution only.
A managed solution patch contains an update to a column label. The column is used in several forms and views.	<input checked="" type="checkbox"/> The solution, the table, and the updated column label.
A managed solution that was created by an independent solution provider (ISV) contains a custom table and changes to the site map.	<input checked="" type="checkbox"/> The solution, the table, and any data in the table.

Answer:

QUESTION 135

A company creates a Microsoft Power Apps app through the Power Apps designer portal for use in Microsoft Teams. This app needs to be promoted to the user acceptance testing environment.

You need to complete the Microsoft recommended actions before you export the solution.

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

NOTE: Each correct selection is worth one point.

- A. Write validation tests.
- B. Set the Optimized embedding appearance field to true.
- C. Publish all changes.
- D. Run the solution checker.
- E. Clone a solution.

Explanation:

Answer: DE

The Power Apps solution checker performs a rich static analysis check on your solutions against a set of best practice rules to quickly identify problematic patterns. After the check completes, you receive a detailed report that lists the issues identified, the components and code affected, and links to documentation that describes how to resolve each issue.

The solution checker analyzes these solution components:

Common Data Service plug-ins

Common Data Service custom workflow activities

Common Data Service web resources (HTML and JavaScript)

Common Data Service configurations, such as SDK message steps

Reference: <https://www.eimagine.com/ui/>

QUESTION 136

HOTSPOT

You are a consultant. A client asks you to remove several solutions in one of their Microsoft Dataverse environments.

The client wants to know what effect removing the solutions will have on the rest of the system.

You need to explain the results of removing the solutions.

Which components be affected? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Solution description	Component or components removed
----------------------	---------------------------------

An unmanaged solution contains a custom table. The table is in a parent-child relationship with another table.

- The solution only.
- The solution and the lookup column.
- The solution, the table, and any data in the table.

A managed solution patch contains an update to a column label. The column is used in several forms and views.

- The solution and the updated column label.
- The solution, the column, and any data in the column.
- The solution, the table, and the updated column label.

A managed solution that was created by an independent solution provider (ISV) contains a custom table and changes to the site map.

- The solution only.
- The solution and the site map.
- The solution, the table, and any data in the table.

Explanation:

Answer:

QUESTION 137

A company is training an AI model using a custom table to determine the amount of time it takes to deliver a package based on several key fields.

The testing data used to train the model is used for all training and regression testing scenarios and is considered complete data.

a.

The trained model predicts a 2 percent variance between the estimated delivery time and the actual delivery time of packages.

The executive sponsors reject the model because the actual variance is at 15 percent.

You need to address the sponsors' concern.

What should you do?

- Reduce the size of the data used within the model.
- Increase the size of the data used with the model.
- Use sample training data from Microsoft.

D. Replace the training data with real-world data.

Explanation:

Answer: D

Note: Start using AI Builder with sample data

Don't have any data of your own to create a model? No problem! We've got you covered.

Sample data is available for several AI Builder model types, together with instructions for working with the sample data.

Reference: <https://docs.microsoft.com/en-us/ai-builder/samples>

QUESTION 138

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.

Search types	Answer Area	Requirements	Search type
Dataverse search		Customer with bicycle type of Contoso and lives in Florida	
Quick find		Includes the word broken across tables	
Advanced find			

Explanation:

Requirements	Search type
Customer with bicycle type of Contoso and lives in Florida	Advanced find
Includes the word broken across tables	Dataverse search

Answer:

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 139

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

Explanation:

Answer: C

Reference:

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

QUESTION 140**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.

Requirement	Action
Apply a security role to everyone in a business unit.	<ul style="list-style-type: none"> 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.	<ul style="list-style-type: none"> 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.

Explanation:

Answer:

Box 1: Create a new team, and the business unit users, and then assign the security role to the team.

Change the business unit for a team

Important

By changing the business unit for a team, you can remove all security role assignments for the team.

At least one security role must be assigned to the team in the new business unit.

Select an environment and go to Settings > Users + permissions > Teams.

Select the checkbox for a team name.

Screenshot selecting a team.

On the menu bar, select Change Business Unit.

In the Change Business Unit dialog box, select a business unit. Enable Move records to new business unit to move to a new business unit. Select OK.

Box 2: Grant the user a security role from the child business unit.

Reference: <https://docs.microsoft.com/en-us/power-platform/admin/create-edit-business-units>

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

QUESTION 141

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.

Explanation:

Answer: AE

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.

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

QUESTION 142

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.

Issue	Action
Managers are unable to view all their report data.	<ul style="list-style-type: none"> 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.	<ul style="list-style-type: none"> 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.	<ul style="list-style-type: none"> Add the manager's name to the representative's user record. Add users to field security. Set up a position hierarchy.

Explanation:

Answer:

Box 1: Move the manager and reports to a separate business unit.

Keep the Manager hierarchy, and put the reports to the appropriate business unit.

Note: Two security models can be used for hierarchies, the Manager hierarchy and the Position hierarchy. With the Manager hierarchy, a manager must be within the same business unit as the report, or in the parent business unit of the report's business unit, to have access to the report's data. The Position hierarchy allows data access across business units. If you are a financial organization, you may prefer the Manager hierarchy model, to prevent managers™ accessing data outside of their business units. However, if you are a part of a customer service organization and want the managers to access service cases handled in different business units, the Position hierarchy may work better for you.

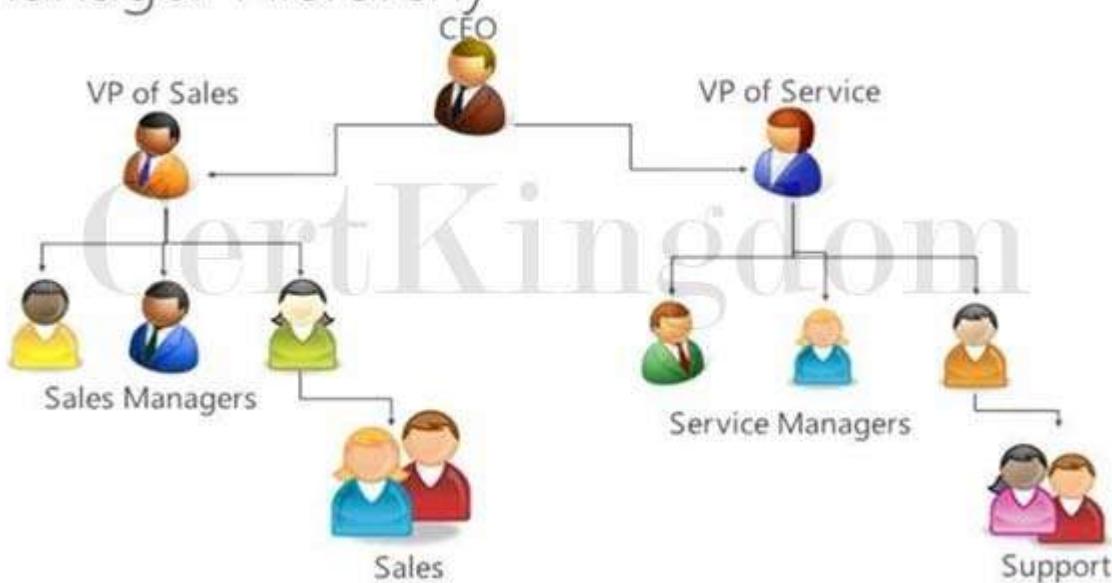
Box 2: Add the CEO to the representative user record as a manager.

Set up Manager and Position hierarchies

The Manager hierarchy is easily created by using the manager relationship on the system user record. You use the Manager (ParentSystemUserID) lookup field to specify the manager of the user.

Note: Depth is used to limit how many levels deep a manager has Read-only access to the data of their reports. For example, if the depth is set to 2, the CEO can see the data of the VP of Sales, VP of Service and Sales and Service Managers. However, the CEO doesn't see the Sales data or the Support data.

Manager Hierarchy



Box 3: Add users to field security

Power Platform's field-level security lets you set which fields users can see or edit.

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

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

QUESTION 143

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.

Team types	Answer area	Requirement	Team Type
Access team		Ability to own records in Dataverse	
Azure Active Directory group team		Provides permissions without a security role assigned	
Microsoft Teams team			

Explanation:

Answer:

Box 1: Microsoft Teams team

Dataverse supports two types of record ownership. Organization owned, and User or Team owned.

This is a choice that happens at the time the table is created and can't be changed. 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.

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-ownerteams-collaborate-share-information>

QUESTION 144

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.

Explanation:

Answer: C

Reference:

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

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

QUESTION 145

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.

Requirement	Component
Ensure that employees can only access the app from a specific region	<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: auto;"> <input type="checkbox"/> Canvas app settings <input type="checkbox"/> Power Platform admin center <input type="checkbox"/> Azure Active Directory <input type="checkbox"/> Office 365 admin center </div>
Specify the locations where a user can access the app	<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: auto;"> <input type="checkbox"/> Security role <input type="checkbox"/> Conditional Access policy <input type="checkbox"/> Local Security policy <input type="checkbox"/> Compliance policy </div>

Explanation:

Requirement	Component
Ensure that employees can only access the app from a specific region	<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: auto;"> <input type="checkbox"/> Canvas app settings <input type="checkbox"/> Power Platform admin center <input checked="" type="checkbox"/> Azure Active Directory <input type="checkbox"/> Office 365 admin center </div>
Specify the locations where a user can access the app	<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: auto;"> <input type="checkbox"/> Security role <input checked="" type="checkbox"/> Conditional Access policy <input type="checkbox"/> Local Security policy <input type="checkbox"/> Compliance policy </div>

Answer:

Reference:

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

QUESTION 146

DRAG DROP

A company is creating a canvas app and a model-driven app to manage their customer accounts.

The canvas app requires a business rule to set the Business Type column to large if the customer size is greater than a specific currency value.

The model-driven app requires a business rule to recommend the account rating be re-evaluated when the account goes on credit hold for this app only.

You need to configure the scope for the business rules.

Which scope should you use? To answer, drag the appropriate scopes to the correct business rules.

Each scope 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.

Scopes	Answer Area	Scope
All forms	Business rule Business Type column setting for customer size	
Specific form	Account rating re-evaluation	
Table		

Explanation:

Answer:

Box 1: Table

The canvas app requires a business rule to set the Business Type column to large if the customer size is greater than a specific currency value.

Scope the business rule to Entity (Table).

Box 2: Specific form

The model-driven app requires a business rule to recommend the account rating be re-evaluated when the account goes on credit hold for this app only.

For Model

The scope of the business rule determines which forms the business rule will be applied. You set the scope, according to the following:

If you select this item...

The scope is set to...

Entity- The table and all forms for the table

All Forms- All forms for the table

Specific form (account Main Form, for example) - Just that form

Reference: <https://debajmecrm.com/business-rules-in-powerapps-canvas-apps/>

<https://docs.microsoft.com/en-us/power-apps/maker/model-driven-apps/create-business-rulesrecommendations-apply-logic-form>

QUESTION 147

HOTSPOT

You have a Power Apps portal app that supports a sales community and a service community in the same environment.

The only language configured in the environment is English. The company wants to add support for two more languages.

The solution must meet the following requirements:

Languages must be for both sales and service functions.

The company logo and colors must be used and apply to all screens.

Communities must be separate with different URLs and access lists.

You need to configure the solution.

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

NOTE: Each correct selection is worth one point.

Requirement	Configuration
Languages	<p>Create two portals, one for each community.</p> <p>Create three portals, one for each language.</p> <p>Create one portal and import translations.</p> <p>Create six portals, one for each combination of language and community.</p>
Company logo and colors	<p>Add themes.</p> <p>Add web resources.</p> <p>Add a portal header and footer</p>

Answer:

Explanation:

Box 1: Create two portals, one for each community

Power Apps portal app languages

Box 2: Add themes

You can create a custom look and feel (a theme), for your app by making changes to the default colors and visual elements provided in the uncustomized system. For example, you can create your personal product branding by adding a company logo and providing table-specific coloring. A theme can be created by using the Themes area, without requiring a developer to write code. You can create, clone, change, or delete themes that are used in your environment.

Reference: <https://docs.microsoft.com/en-us/power-apps/maker/model-driven-apps/createthemes-organization-branding>

QUESTION 148

A user needs to create a Power Apps portal app.

The user is getting a permission denied error when creating the portal app.

You need to configure permissions to create the portal app.

Which three permissions should you configure? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.

- A. In the Power Platform admin center, ensure that the user account has read-write access.
- B. In Azure Active Directory, assign the Contributor role to the application at the subscription scope.
- C. In Azure Active Directory, ensure that the user has permission to register an app.
- D. In the Power Platform admin center, change the portal app owner to the user.
- E. In the Power Platform admin center, ensure that the user has the System administrator security role.

Explanation:

Answer: ACE

Reference: <https://docs.microsoft.com/en-us/power-apps/maker/portals/create-common-problems>

<https://docs.microsoft.com/en-us/power-apps/maker/portals/create-portal>

<https://docs.microsoft.com/en-us/azure/active-directory/develop/howto-create-service-principal-portal#required-permissions>

QUESTION 149**DRAG DROP**

You are customizing a model-driven app for a company. You create a Theme template to ensure the company logo and colors are properly used within these apps.

The theme must meet the following requirements:

Updated to add the logo

Downloaded by the makers to create the app

You need to configure the assets. To answer, drag the appropriate configurations to the correct requirements. Each configuration 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.

Configurations

Edit the theme in System settings and upload a jpg file.

Replace an existing UI item's hexadecimal number.

Upload the theme elements as new web resources.

Use the component library.

Answer Area**Requirement**

Update logo.

Change model-driven app colors.

Configuration

Explanation:

Answer:

Box 1: Upload the theme elements as new web resources.

Each type of icon is stored as a web resource. Create a web resource first and then set the icons to use them.

Alternatively, you can add the icon by creating a new web resource when you define the table properties.

Box 2: Replace an existing UI item's hexadecimal number.

Copy and alter the existing theme

The easiest and quickest way to create a new theme is to clone and alter an existing theme. Then save, preview, and publish it.

Sign in to Power Apps, select Settings icon (upper right), and then select Advanced settings.

Select Customizations, and then select Themes.

Under All themes, select the theme you want to clone, such as the CRM Default Theme. Select Clone on the command bar.

Replace an existing UI item's hexadecimal number, such as the Title Text Color, with the hexadecimal value that represents the color you want.

For example, the CRM Default Theme was cloned and changed using mostly varying shades of green color. The following screenshots show the new colors for navigation and highlighting. A custom logo was also added that will appear in the upper left corner of an app.

THEME

Gentle Green Theme 

Theme Name

Theme Name *

Gentle Green Theme

Navigation Bar

Logo

new_defaultlogo

Logo Tooltip

MS Green

Navigation Bar Fill Color

#415C55



Navigation Bar Shelf Fill Color

#79AB9E



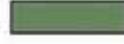
Title Text Color

#358717



Main Color

#65825C

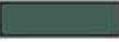
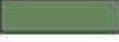


Accent Color

#A4D194



UI Elements

Link and Button Text Color	#415C55	
Selected Link Color	#65825C	
Hover Link Color	#A4D194	
Legacy Accent Color	#358717	
Default Entity Color	#666666	
Default Custom Entity Color	#00CCA3	
Control Hover Fill Color	#FFFFFF	
Control Hover Border Color	#BDC3C7	
Page Header Fill Color	#E0E0E0	
Panel Header Fill Color	#F3F3F3	

Reference: <https://docs.microsoft.com/en-us/power-apps/maker/model-driven-apps/createthemes-organization-branding>

QUESTION 150

A company collaborates by using Microsoft Teams.

You must create a Power Apps app directly from within a Teams channel. The app will be used by members of the channel to manage sales orders.

You need to create the app by using Dataverse for Teams.

How should you create the app?

- A. Create a canvas app by using a Power Apps personal app in Teams.
- B. Create a canvas app by using the App Studio app.
- C. Use the Power Apps web designer.
- D. Create a model-driven app by using the App Studio app

Answer: B

Explanation:

You can create, edit, and delete canvas apps in Teams.

Note: With Power Apps Studio embedded in the Power Apps app in Teams and the new built-in data platform providing an easy-to-use, editable data table, you can quickly build apps based on custom data tables that are Teams-specific and scenario-specific.

Reference: <https://docs.microsoft.com/en-us/power-apps/teams/create-first-app>

<https://docs.microsoft.com/en-us/power-apps/teams/create-apps-overview>

QUESTION 151

DRAG DROP

You create a new solution for a business process.

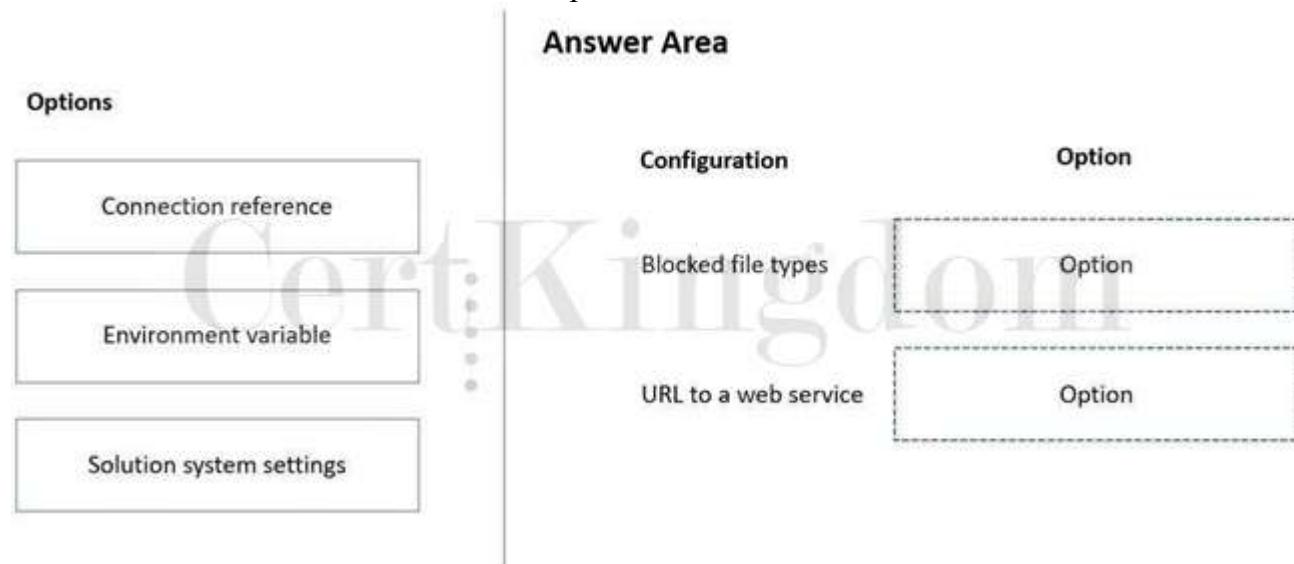
The business process includes uploading specific file types to a web service.

You need to ensure that the business process works the same way anywhere the solution is deployed.

Which option should you use? To answer, drag the appropriate options to the correct configurations.

Each option 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.



Explanation:

Answer:

Box 1: Solution system settings

For Power Apps in Settings > Customizations > Customize the System you can configure email and document management, activate or deactivate processes, and more.

Box 2: Environment variable

When should Environment variables be used?

Some examples include:

When an input parameter needs to change across environments and should not be hard-coded. For example, a URL that points to a different resource in development and production environments.

If you're building a solution where your customer is required to provide an input value.

Application setup pages.

Incorrect:

A connection reference is a solution component that contains information about a connector.

Reference:

<https://docs.microsoft.com/en-us/powerapps/maker/model-driven-apps/advanced-navigation>

<https://powerapps.microsoft.com/en-us/blog/environment-variables-available-in-preview/>

QUESTION 152

HOTSPOT

A company is configuring a Power Apps portal using Microsoft Dataverse.

The company requires the following:

Only authenticated users must be able to sign into the portal.

Authenticated users must have varying degrees of access to the different parts of the portal.

Users must enter one of several external identities when creating an account during the open registration process.

You need to configure user authentication and permissions.

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

NOTE: Each correct selection is worth one point.

Answer Area

Configuration	Component
Required for each authenticated user before security can be assigned.	<div style="border: 1px solid black; padding: 5px;"> <input type="checkbox"/> Contact table record <input type="checkbox"/> Local user <input type="checkbox"/> Microsoft work or school account <input type="checkbox"/> Account table record </div>
Required for authenticated users to access restricted pages of the portal.	<div style="border: 1px solid black; padding: 5px;"> <input type="checkbox"/> Contact table record <input type="checkbox"/> Local user <input type="checkbox"/> Microsoft work or school account <input type="checkbox"/> Web roles </div>

Explanation:

Answer:

Box 1: Contact table record

In Power Apps portals, each authenticated portal user is associated with a contact record in Microsoft Dataverse.

Box 2: Web roles

Portal users must be assigned to web roles to gain permissions beyond unauthenticated users.

Reference:

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

QUESTION 153**HOTSPOT**

A company uses Power Apps and Power Automate.

There is an issue with the existing flow in the test environment. Development changes are allowed in the test environment.

You need to troubleshoot the issue with the flow.

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

NOTE: Each correct selection is worth one point.

Action

Enable changes to the flow.

Command

Enable changes to the object.



Explanation:

Action

Enable changes to the flow.

Command

Enable changes to the object.



Answer:

QUESTION 154

A farm uses a canvas app to manage schedules for planting fields with crop seeds. The farm uses business intelligence to provide recommendations for schedule changes based on weather data.

You must implement a business rule that changes information for several forms in the canvas app based on business intelligence data.

You need to configure the business rule.

Which scope should you use?

- A. Table
- B. All Forms
- C. Form specific

Answer: A

Explanation:

QUESTION 155

You need to create a Power Automate desktop flow.

What are two possible ways to create the flow? Each correct answer presents a complete solution.

NOTE: Each correct selection is worth one point.

- A. Record mouse and keyboard events.
- B. Configure a pre-built template.
- C. Use pre-built actions.
- D. Create models by using Microsoft Visio.

Explanation:

Answer: AC

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

A: Alternatively, you can use the two legacy methods of creating desktop flows: Windows recorder (V1) and Selenium ID. With these you record mouse and keyboard events.

Reference:

<https://docs.microsoft.com/en-us/power-automate/desktop-flows/create-flow>

<https://docs.microsoft.com/en-us/power-automate/desktop-flows/create-web>

QUESTION 156

You add a business process flow to the Account table. The flow has three stages.

You need to ensure that a workflow can run when a user completes the final stage.

Which option should you use?

- A. Start when: Record status changes
- B. Available to run: Run this workflow in the background
- C. Available to run: As an on-demand process
- D. Available to run: As a child process

Explanation:

Answer: C

You can trigger on-demand workflows from inside a business process flow. For example, you can add an on-demand workflow to a business process flow so that an activity, such as a task or email, is created whenever a stage is completed. Note: A workflow becomes activated based on where you drop the workflow onto the business process flow designer. On-demand stage processes. When the workflow is dropped onto a business process flow stage, the workflow is triggered on entry or exit of the stage.

Reference:

<https://docs.microsoft.com/en-us/power-automate/bpf-add-on-demand-workflow>

QUESTION 157

You are creating a Power Virtual Agents chatbot for a Microsoft Power Platform power apps portal app. The job title of users must be stored automatically when users log in. The job title must always appear in the chatbot. You need to configure the job title functionality. Which mechanism should you use?

- A. artificial intelligence
- B. variable
- C. entity
- D. topic

Explanation:

Answer: B

After enabling the Authentication, you will now have access to Two variables, bot.UserDisplayName
bot.UserId

Reference: <https://powerusers.microsoft.com/t5/Power-Virtual-Agents-Community/Getting-User-Details-To-Use-In-Power-Virtual-Agents-In-Teams/ba-p4934>

QUESTION 158

You create a Power Virtual Agents chatbot to reduce the number of incoming support calls that require a live person. The chatbot does not direct users to the correct information. You determine that this is because the chatbot is not able to identify which product a user is referring to in a conversation.

You need to present a list of products so that users can select the correct product.

What should you create?

- A. Table
- B. Variable
- C. Slot filling
- D. Entity

Explanation:

Answer: C

Slot filling is a natural language understanding concept that means saving an extracted entity to an object. However, in

Power Virtual Agents, slot filling means placing the extracted entity value into a variable.
Reference: <https://docs.microsoft.com/en-us/power-virtual-agents/advanced-entities-slot-filling>

QUESTION 159

A company has marketing teams for different regions.

A user creates and publishes a chatbot within Microsoft Teams for their specific marketing team.

The base metrics retrieved by the chatbot are relevant to all marketing teams.

The other marketing teams request access to the chatbot.

You need to publish the chatbot to the entire company.

What should you do?

- A. Configure the chatbot to be used with the Teams channel.
- B. Submit the chatbot for admin approval.
- C. Copy the published chatbot link and email it to the other teams
- D. Invite the other teams to the team that has the chatbot.
- E. Export the chatbot and import it into a corporate environment.

Explanation:

Answer: B

Show to teammates and shared users

You can share your bot by adding it to the Microsoft Teams app store, Built for your org > Built by your colleagues section. Only your teammates and shared users will find the bot there.

Important

Only teammates or shared users can find and install the bot in the Microsoft Teams app store Built by your colleague section. The bot will not show for everyone in the organization even if it is configured to allow everyone to use the bot. To show the bot to the organization, submit the bot for admin's approval to show in Microsoft Teams app store Built by your org section.

Reference: <https://docs.microsoft.com/en-us/power-virtual-agents/teams/publication-add-bot-tomicrosoft-teams-teams>

QUESTION 160

You create a JavaScript web resource named MyBusinessLogic. The code it contains uses functionality from a third-party JavaScript library.

You notice that an independent software vendor (ISV) solution uses the same third-party library in their managed solution.

You plan to deploy your solution to other environments by using a managed solution. The ISV solution might not be installed in the other environments.

You need to package the solution for deployment

What are two ways to achieve this goal? Each correct answer presents a complete solution.

NOTE: Each correct selection is worth one point.

- A. Create a new JavaScript web resource by using the code from the third-party library. Add the new JavaScript web resource along with MyBusinessLogic to the solution.
- B. Add a copy of the JavaScript library from the ISV to the solution along with MyBusinessLogic.
- C. Add the code from the third-party JavaScript library to MyBusinessLogic. Add MyBusinessLogic to the solution.
- D. Add only the third-party JavaScript web resource to the solution.

Explanation:

Answer: AC

Web resources in model-driven apps.

Web resources are virtual files that are stored in the Microsoft Dataverse database and that you can retrieve by using a unique URL address.

Capabilities of web resources.

Web resources represent files that can be used to extend the Dataverse web application such as html files, JavaScript, and CSS, and several image formats.

Reference: <https://docs.microsoft.com/en-us/power-apps/developer/model-driven-apps/webresources>

QUESTION 161

HOTSPOT

A bank uses Power BI visualizations to help determine whether they should loan money to a customer. The bank has three different visuals that are part of a Power BI report. The bank uses a set of four risk variables that indicate whether the customer is creditworthy.

You must create a mechanism so that bank employees can change the values of the four risk variables. Changes to the value of any variable must cause the three visualizations to update.

You need to create the solution.

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

NOTE: Each correct selection is worth one point.

Requirement

Action

Update the visualizations when users change the values of the risk variables.

- Embed a canvas app in a Power BI report.
- Embed a Power BI report in a model-driven app.
- Embed a model-driven app in a Power BI report.

Ensure that users can adjust the values of the four risk variables that contribute to a customer's credit risk.

- Use Power BI tiles.
- Use Power Apps visuals.
- Use the Power BI service.

Answer:

Explanation:

Box 1: Embed a Power BI report in a model-driven app

You can embed a Power BI report in a model-driven app main form.

Box 2: Use the Power BI service.

The Power BI cloud service works with Microsoft Dataverse apps to provide a self-service analytics solution. Power BI automatically refreshes the app's data displayed. With Power BI Desktop or Microsoft Excel, Power Query for authoring reports and Power BI for sharing dashboards and refreshing data from model-driven apps, your users have a powerful way to work with your app's data.

Reference: <https://docs.microsoft.com/en-us/power-apps/maker/model-driven-apps/embedpowerbi-report-in-system-form>

<https://docs.microsoft.com/en-us/power-apps/maker/model-driven-apps/use-power-bi>

QUESTION 162

You are creating Power BI reports for a company.

A company that has a model-driven app wants to use Power BI reports within the app. You create the reports.

You need to ensure that these reports are available within the app.

Which two actions should you perform? Each correct answer presents a complete solution.

NOTE: Each correct selection is worth one point.

- A. Share the Power BI report to all users.
- B. Add the Power BI report to the Site Map dashboards.
- C. Create a PCF file.
- D. Use the native reports in model-driven apps.
- E. Add the Power BI report to a dashboard in the model-driven app.

Explanation:

Answer: BE

Reference: <https://docs.microsoft.com/en-us/power-apps/maker/model-driven-apps/add-powerbivisual>

QUESTION 163

You create functionality for a company. The functionality includes a Microsoft Dataverse table with a form for data entry. The functionality will be distributed to other lines of business in the company, each with its own Dataverse environment.

New forms must not be created in order for updates to the functionality to work correctly.

You need to package the new functionality for distribution.

What should you do?

- A. Use a patch solution and disable the ability to create new forms for the table.
- B. Use a managed solution and include only the needed form.
- C. Use an unmanaged solution and include only the needed form.
- D. Use a managed solution and disable the ability to create new forms for the table.

Explanation:

Answer: B

Managed solutions are used to deploy to any environment that isn't a development environment for that solution. This includes test, UAT, SIT, and production environments. Managed solutions can be serviced independently from other managed solutions in an environment. As an ALM best practice, managed solutions should be generated by exporting an unmanaged solution as managed and considered a build artifact. Additionally:

You can't edit components directly within a managed solution.

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

QUESTION 164

HOTSPOT

A company uses a model-driven Power Apps app in a new environment. The base language is English.

You need to configure French and Spanish.

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

NOTE: Each correct selection is worth one point.

Requirement

Allow a language to be used within an organization.

Configuration component

Default language
Language collation
Language packs
LCID

Browser
Environment
Power Apps app
Tenant

Enable the languages.

Explanation:

Answer:

Box 1: Language packs

Before users can start using a Language Pack to display a language, the Language Pack must be enabled in your organization.

Box 2: Environment

Enable the language

These settings can be found in the Microsoft Power Platform admin center by going to Environments > [select an environment] > Settings > Product > Languages.

Reference: <https://docs.microsoft.com/en-us/power-platform/admin/enable-languages>

QUESTION 165

DRAG DROP

A company has employees in France, Mexico, and the United States. You are creating a Power Apps app to allow users to add client records to Microsoft Dataverse. The default language for the company is English.

The company wants the app to display each local language.

You need to add the Spanish and French languages.

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

Actions**Answer Area**

Import the solution.

Export translations.

Replace the language code column and translated wording in the CrmTranslations.xml file.

Select an unmanaged solution.

Select a managed solution.

Add a language code column and translated wording in the CrmTranslations.xml file.

Import translations.

Export the solution.

Answer:

Explanation:

Step 1: Select an unmanaged solution.

Export the localizable text

The scope of the localizable text that will be exported is the unmanaged solution that contains the localizable text.

From Power Apps, select Solutions.

In the All Solutions list, select the unmanaged solution that contains the localizable text you want.

On the command bar, select Translations > Export Translations.

Step 2: Export translations.

Step 3: Add a language code column and a translated wording in the CrmTranslations.xml file.

Get the localizable text translated

You can send this file to a linguistic expert, translation agency, or localization firm.

If you have the knowledge to translate the text, or if you just want to see the format, you can extract the zip file that you exported you will see that it contains two XML files.

[Content_Types].xml

CrmTranslations.xml

You can open the CrmTranslations.xml file with Microsoft Office Excel.

When you view the data in Excel, look at the Localized Labels tab.

A	B	C	D	E	F
1 Entity name	Object ID	Object Column Name	1033	1041	3082
642 account	74a622c0-5193-de11-97d4-00155da3b01e	description	Shows the total number	取引先企業の合計数	Muestra la cantidad total de
643 account	74a622c0-5193-de11-97d4-00155da3b01e	name	Accounts by Industry	業種別取引先企業	Cuentas por sector
644 account	a3a9ee47-5093-de11-97d4-00155da3b01e	description	Shows the total number	取引先企業の合計数	Muestra la cantidad total de
645 account	a3a9ee47-5093-de11-97d4-00155da3b01e	name	Accounts by Owner	所有者別取引先企業	Cuentas por propietario
646 account	5b290fff-355f-df11-ae90-00155d2e3002	description	Shows the number of new accounts per month	1か月の新規取引先数	Muestra la cantidad de cuentas
647 account	5b290fff-355f-df11-ae90-00155d2e3002	name	New Accounts By Month	月別新規取引先企業	Nuevas cuentas por mes
648 cr2b3_car	99a0f788-3f64-e811-a957-000d3af3b3af	Description	A motor vehicle intended		
649 cr2b3_car	99a0f788-3f64-e811-a957-000d3af3b3af	LocalizedCollectionName	Cars		
650 cr2b3_car	99a0f788-3f64-e811-a957-000d3af3b3af	LocalizedPropertyName	Car		
651 cr2b3_car	b8d1e6ec-cc49-42f1-847e-61245a489f30	Description	Unique identifier for the		
652 cr2b3_car	b8d1e6ec-cc49-42f1-847e-61245a489f30	DisplayName	Owning User		
653 cr2b3_car	d3aa1f9d-5e88-40ec-af8d-0e13efe83eaa	Description	Status of the Car		
654 cr2b3_car	d3aa1f9d-5e88-40ec-af8d-0e13efe83eaa	DisplayName	Status		
655 cr2b3_car	21a1f788-3f64-e811-a957-000d3af3b3af	DisplayName	Status		
656 cr2b3_car	21a1f788-3f64-e811-a957-000d3af3b3af	Description	Status of the Car		
657 cr2b3_car	1da1f788-3f64-e811-a957-000d3af3b3af	DisplayName	Active		

Any custom tables or columns will have empty cells for the localizable text. Add the localized values for those items.

Step 4: Import translations.

Import the localized text

Importing the text requires compressing the files and importing them into the system.

Import the files

From the same unmanaged solution that you exported the translations from, in the menu choose Translations > Import Translations.

Note: If you have customized table or column text, such as column labels or drop-down list values, you can provide the users in your environment who are not working with the base language version of your environment with this customized text in their preferred languages.

The process has the following steps:

Enable other languages for your environment

Export the localizable text

Get the localizable text translated

Import the localized text

Reference: <https://docs.microsoft.com/en-us/power-apps/maker/model-driven-apps/translate-localizable-text>

QUESTION 166

You create a new independent software vendor (ISV) solution for a Power Apps app.

The Power Apps solution will be imported into multiple customer environments. The environments will have a large variety of solutions and publishers.

You need to avoid naming conflicts during solution import.

Which element should you configure?

- A. Package type
- B. Configuration page
- C. Marketplace
- D. Prefix
- E. Version

Explanation:

Answer: D

A solution publisher includes a prefix. The publisher prefix is a mechanism to help avoid naming collisions. This allows for solutions from different publishers to be installed in an environment with few conflicts. For example, the Contoso solution displayed here includes a solution publisher prefix of contoso.

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

QUESTION 167

HOTSPOT

You create a Power Automate flow as part of a managed solution. The flow alerts users when files are uploaded to a SharePoint location.

Files are uploaded to SharePoint at a much higher rate than expected. Users report that they receive too many notifications about uploaded files.

You need to stop the flow and correct the issue.

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

NOTE: Each correct selection is worth one point.

Requirement	Action
-------------	--------

Disable the flow in the managed solution

- Disable the flow from the Power Automate portal
- Disable the flow from the Azure portal
- Disable the flow from the Power Automate solution

Verify changes to the flow

- Run the Flow checker and then turn on the updated flow
- Use the Test feature on the updated flow and then turn on the flow
- Turn on the flow and then use the Test feature for the updated flow
- Run the Flow checker and then use the Test feature on the updated flow

Explanation:

Requirement	Action
-------------	--------

Disable the flow in the managed solution

- Disable the flow from the Power Automate portal
- Disable the flow from the Azure portal
- Disable the flow from the Power Automate solution

Verify changes to the flow

- Run the Flow checker and then turn on the updated flow
- Use the Test feature on the updated flow and then turn on the flow
- Turn on the flow and then use the Test feature for the updated flow
- Run the Flow checker and then use the Test feature on the updated flow

Answer:

Reference:

<https://docs.microsoft.com/en-us/power-automate/edit-solution-aware-flow>

<https://docs.microsoft.com/en-us/power-automate/error-checker>

QUESTION 168

HOTSPOT

You create a Power Platform help Desk solution.

You need to create a dashboard that displays information on help desk cases that are handled each week.

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

NOTE: Each correct selection is worth one point.

Requirement

Add a tag chart by using opened cases.

Component type

<input type="checkbox"/>	System chart
<input type="checkbox"/>	Personal dashboard
<input type="checkbox"/>	Area chart

Add a stacked column chart shared with your team.

<input type="checkbox"/>	System chart
<input type="checkbox"/>	Personal dashboard
<input type="checkbox"/>	Area chart

Add a Microsoft Power BI visualization.

<input type="checkbox"/>	System chart
<input type="checkbox"/>	Personal dashboard
<input type="checkbox"/>	Area chart

Add a chart from a view that a user creates.

<input type="checkbox"/>	System chart
<input type="checkbox"/>	Personal dashboard
<input type="checkbox"/>	Area chart

Add a doughnut chart that shows cases by owner.

<input type="checkbox"/>	System chart
<input type="checkbox"/>	Personal dashboard
<input type="checkbox"/>	Area chart

Answer:

Explanation:

Box 1: Area chart

Box 2: System chart

System charts are organization-owned charts, which makes them available to anyone with access to read the data running the app. System charts can't be assigned or shared with specific app users.

Box 3: Personal dashboard

Box 4: Personal dashboard

Box 5: Area chart

Reference:

<https://docs.microsoft.com/en-us/powerapps/user/add-powerbi-dashboards>

<https://docs.microsoft.com/en-us/powerapps/maker/model-driven-apps/create-edit-system-chart>

QUESTION 169

DRAG DROP

A company is building a Power Virtual Agents chatbot.

Users in the accounting department require access to collaborate with the building of the bot. Users in the sales department require access to only chat with the bot.

You need to configure the bot.

Which sharing options should you use? To answer, drag the appropriate sharing options to the correct requirements. Each sharing option 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.

Sharing options	Answer Area	Sharing option
<input type="checkbox"/> Users	Requirement Users in the accounting department Users in the sales department	<input type="checkbox"/> Active Directory security groups <input type="checkbox"/> Everyone in the organization
<input type="checkbox"/> Active Directory security groups		
<input type="checkbox"/> Everyone in the organization		

Explanation:

Sharing options	Answer Area	Sharing option
<input type="checkbox"/> Users	Requirement Users in the accounting department Users in the sales department	<input type="checkbox"/> Active Directory security groups <input type="checkbox"/> Users
<input type="checkbox"/> Active Directory security groups		
<input type="checkbox"/> Everyone in the organization		

Answer:

QUESTION 170

You create a Power Virtual Agents bot.

You observe that the bot is not able to recognize input from some users.

You need to configure the bot response for unrecognized input from users.

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. Transfer to an agent.
- B. Use a fallback topic.
- C. Display a system-defined error message.
- D. Connect to a different channel.

Explanation:

Answer: B, C

QUESTION 171

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

ActionCustom table record is deleted.
Custom table record is shared.**Behavior**

Explanation:

Behaviors:

Restrict
Cascade All
Cascade None

Answer Area

ActionCustom table record is deleted.
Custom table record is shared.**Behavior**

Restrict
Cascade All

Answer:

QUESTION 172**DRAG DROP**

A company uses a model-driven app. The app uses a workflow to send email. Emails are sent to new customers that enter an email address for the first time in the app.

Customers report that they do not receive an email after entering an email address.

You need to troubleshoot the issue.

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

Actions

Edit the workflow.
Review the tab with the process sessions.
Clear the option to delete the workflow retention jobs.
Run the workflow.

Answer area



1
2
3
4



Explanation:

Actions

Answer area

1 Edit the workflow.
2 Review the tab with the process sessions.
3 Clear the option to delete the workflow retention jobs.
4 Run the workflow.



1
2
3
4



Answer:

QUESTION 173**HOTSPOT**

A company has a Power Apps app.

The app must meet the following requirements:

Managers assign lead records to the sales department. A new phone call record must be created if a lead record has no activities.

An email must be sent to the manager if the phone call record created is not completed after one day.

A classic workflow must run when a lead record is assigned.

You need to configure the check conditions for the workflow.

NOTE: Each correct selection is worth one point.

Answer Area

Condition	Value
Number of activities for new phone call record.	0 0 1 Process Activity Count
Duration for email sent to manager.	Lead Created On + 1 Day 1 Day Lead Created On + 1 Day Lead Modified On + 1 Day

Explanation:

Answer Area

Condition	Value
Number of activities for new phone call record.	0
Duration for email sent to manager.	Lead Created On + 1 Day

Answer:

QUESTION 174

HOTSPOT

A company creates a Microsoft Teams app that stores data in two tables in a Microsoft Dataverse for Teams environment. Users require access to the app and the app data.

You need to configure access.

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

NOTE: Each correct selection is worth one point.

Answer Area

Access	Action
Access to the data	Share the data and assign permissions. Assign a permission set for each table in the app. Create a security role and assign permissions by table. Share the data and assign permissions.
Access to the app	Publish the app to a Teams channel. Share with a security group. Share with users. Publish the app to a Teams channel.

Explanation:

Answer Area

Access	Action
Access to the data	Share the data and assign permissions.
Access to the app	Publish the app to a Teams channel.

Answer:

QUESTION 175

DRAG DROP

A company creates a canvas app.

The company plans to make the app available in Microsoft Teams. Only employees will be allowed to use the app.

You need to add the app to Teams.

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

Actions

- Sign into the Maker portal for Microsoft Power Platform.
- Add the app to Teams.
- Select the required Power Apps app.
- Upload the Power Apps app to the Teams channel Files tab.
- Sign in to the Microsoft Power Platform Admin Center.
- Select and download the Power Apps app.
- Share the app to the Teams channel email address.

Answer area

- 1
- 2
- 3

Explanation:

Actions

- Sign into the Maker portal for Microsoft Power Platform.
- Add the app to Teams.
- Select the required Power Apps app.
- Upload the Power Apps app to the Teams channel Files tab.

Answer area

- 1 Sign in to the Microsoft Power Platform Admin Center.
- 2 Select and download the Power Apps app.
- 3 Share the app to the Teams channel email address.

Answer:

QUESTION 176

A company creates a model-driven app.

Users require access to a Power BI report that is embedded in the app.

You need to configure the app.

Where should you add the report?

- A. XML report
- B. Dashboard
- C. Business rule
- D. Power Automate cloud flow

Answer: B

Explanation:

QUESTION 177

You plan to create a dataflow by using Power Query to transform the data. You observe that some cells display an error instead of the expected data. You need to obtain more details about the errors. What should you do?

- A. Select the row that includes the cell with the error.
- B. Use the Flow Checker.
- C. Select the cell with the error.
- D. Use the App Checker.
- E. Use the Advanced Editor.

Answer: C

Explanation:

QUESTION 178

HOTSPOT

You plan to create a dataflow to import data into Microsoft Dataverse by using Power Query. The dataflow has the following requirements:

A table of aggregated data must be created in dataflow storage.

A unique identifier must be created for the table.

You need to configure the dataflow.

Which solutions 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
Table of aggregated data	Merge query Fact table Merge query Linked entity Computed entity
Unique identifier	Key column Key column Pivot column Alternate key

Explanation:

Answer Area

Requirement	Solution
Table of aggregated data	Merge query
Unique identifier	Key column

Answer:

QUESTION 179

You have a canvas app.

The canvas app must store data in a variable that is available only to the current screen.

You need to create the variable.

Which two functions should you use? Each correct answer presents a complete solution.

NOTE: Each correct selection is worth one point.

- A. Navigate
- B. UpdateContext
- C. Set
- D. Collect
- E. SaveData

Answer: A, B

Explanation:

QUESTION 180

DRAG DROP

You are modifying a model-driven app. You set up a customer table in Microsoft Power Platform to retrieve user data. You set up a form with the following columns for users to enter their data. The form includes the following columns: The form must do the following:

Column	Data type
Country/region	Choices (multi-select)
Passport ownership	Choice (yes /no)
Passport expiration date	Text

The Country/region column must automatically populate with US when English is chosen as a language. If the user selects Other for this column, the column must remain blank so that user can enter a value.

The Passport expiration date column must appear only if the user selects Yes in the Passport ownership column. You need to configure the app with the least amount of effort.

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

Explanation:

Answer:

QUESTION 181

DRAG DROP

The app needs to store temporary data

Each screen must maintain a separate copy of data and pass the data to another screen.

The app must be able to update separate rows of a table independently.

You need to configure variables for the data.

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

Explanation:

Variable types:

- Collection
- Global variable
- Context variable

Answer Area:

Requirement:

Screens maintain separate data and pass the data to another screen.
Update separate rows of a table independently.

Variable type:

- Global variable
- Context variable

Answer:

QUESTION 182

You create a Power Apps app.

The app must be able to display a list of records that are sorted by category. The app must also expand or hide the list by subtopics.

You need to configure the app.

Which tool should you use?

- A. card
- B. expression
- C. Power BI dashboard
- D. gallery

Answer: C

Explanation:

QUESTION 183

A veterinary office plans to use Microsoft Power Platform to streamline customer experiences. The customer creates a canvas apps 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, a text field must appear so that staff members can add details about the pet.

You need to create a dynamically visible field.

What should you configure?

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

Answer: A

Explanation:

QUESTION 184

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 table

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

Explanation:

Answer: B, C, E

QUESTION 185

DRAG DROP

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.

NOTE: Each correct selection is worth one point.

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

Explanation:

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

Answer:

QUESTION 186

A company is planning to create a Power Virtual Agents bot.

The bot has the following requirements:

The bot must provide address information for the company.

The bot must be available from Microsoft Teams and from the internet website of the company.

You need to configure the bot. Which component should you use?

- A. Skill
- B. Composer
- C. Template
- D. Channel

Answer: D