PL-200 Practice Test Set 1 – Configure the Common Data Service (25-30%): Explanation

Question 1:

You need to deploy app customization to production. Which component should you use?

- A. Configuration Migration Tool
- B. Package Deployer
- C. Solution

Answer Area

C. Solution

Explanation

You should use Solutions to transport customizations. Solutions are the way components and apps are exported from one environment and imported into other environments. Solutions only contain components that have been customized and do not contain any data.

Learn more here

Question 2:

You need to deploy an app reference data to production. Which component should you use?

- A. Configuration Migration Tool
- B. Package Deployer
- C. Solution

Answer Area

A. Configuration Migration Tool

Explanation

You should use the Configuration Migration tool to transport reference data, and it does not handle customizations. The Configuration Migration Tool is part of the SDK tools and was created to enable copying reference data from one environment to another.

Learn more here

Question 3:

You need to deploy app customizations and reference data both to production. Which component should you use?

A. Configuration Migration Tool

- B. Package Deployer
- C. Solution

Answer Area

B. Package Deployer

Explanation

You should use Package Deployer to combine solutions and the data exported by the configuration migration tool. <u>Learn more here</u>

Question 4:

You need to configure duplicate detection so that the duplicate contacts must only be matched to active rows. Which setting should you use to meet the requirements?

- A. Exclude inactive matching records.
- B. Add a duplicate detection criteria.
- C. Create a duplicate detection rule.
- D. Create a duplicate detection job.

Answer Area

A. Exclude inactive matching records.

Explanation

You should exclude inactive matching records so that deactivated contacts are excluded from matching to meet the requirements.

Question 5:

You need to configure duplicate detection to be a duplicate contact; both last name and email address must match. Which setting should you use to meet the requirements?

- A. Exclude inactive matching records.
- B. Add a duplicate detection criteria.
- C. Create a duplicate detection rule.
- D. Create a duplicate detection job.

Answer Area

B. Add a duplicate detection criteria.

Explanation

You should add a detection rule criteria to the existing email address duplicate detection rule to meet the requirement. <u>Learn more here.</u>

Question 6:

You need to configure duplicate detection to be a duplicate contact; their business phone number or mobile phone number must match. Which setting should you use to meet the requirements?

- A. Exclude inactive matching records.
- B. Add a duplicate detection criteria.
- C. Create a duplicate detection rule.
- D. Create a duplicate detection job.

Answer Area

C. Create a duplicate detection rule.

Explanation

You should add a new duplicate detection rule to match on the mobile number to meet this requirement. <u>Learn more here.</u>

Question 7:

You need to configure duplicate detection to find all duplicate contacts. Which setting should you use to meet the requirements?

- A. Exclude inactive matching records.
- B. Add a duplicate detection criteria.
- C. Create a duplicate detection rule.
- D. Create a duplicate detection job.

Answer Area

D. Create a duplicate detection job.

Explanation

You should create a duplicate detection job to find all existing duplicate records to meet this requirement. <u>Learn more here</u>

Question 8:

You need to configure duplicate detection settings for one of the custom tables (manual testing) results. Select the actions that you must perform in sequence.

- Create a new duplicate detection rule.
- Enable the manual testing table for duplicate detection.
- Select the exact match as the operator in the matching criteria column.
- Publish the duplicate detection rule.
- Select the id column in the base record column.
- Set the base record type on the duplicate detection rule to the manual testing table.

Answer Area

- A. Enable the Quality assurance table for duplicate detection.
- B. Create a new duplicate detection rule.
- C. Set the base record type on the duplicate detection rule to the quality assurance table.
- D. Select the id column in the base record column.
- E. Select the exact match as the operator in the matching criteria column.
- F. Publish the duplicate detection rule.

Explanation

You should perform the following steps in order:

- 1. Enable the quality assurance table for duplicate detection.
- 2. Create a new duplicate detection rule.
- 3. Set the base record type to the quality assurance table.
- 4. Select the id column in the base record column.
- 5. Select the matching criteria as exact match.
- 6. Publish the duplicate detection rule.

Learn more here

Question 9:

You need to make sure there are no duplicate IDs are created for one of the custom tables (manual testing) results. What should you do to enforce unique IDs for manual testing results?

- A. Create an autonumber column on manual testing results.
- B. Create an alternate key in the ID column.
- C. Schedule the duplicate detection rule to run weekly.
- D. Create a real-time workflow when a manual testing row is created.

Answer Area

B. Create an alternate key in the ID column.

Explanation

You should create an alternate key in the ID column. Alternate keys enforce uniqueness in the column(s) included in the alternate key. <u>Learn more here</u>.

Question 10:

While creating a case, the business rule defined isn't working as expected on the account form. What should you do?

- A. Add the columns in the business rule to the form.
- B. Change the scope of the business rule to all forms.
- C. Change the scope of the business rule to table.
- D. Take a snapshot of the business rule.

Answer Area

A. Add the columns in the business rule to the form.

Explanation

You should add the columns in the rule to the form. If a business rule references a column that is not on the form, the business rule will not run, and no errors will be raised. Learn more here

Question 11:

The business rule isn't working on the portal while creating an account record. What should you do?

- A. Add the columns in the business rule to the form.
- B. Change the scope of the business rule to all forms.
- C. Change the scope of the business rule to table.
- D. Take a snapshot of the business rule.

Answer Area

A. Change the scope of the business rule to table.

Explanation

Please note, the business rules do not apply to portal pages. You should change the scope of the business rule to table (entity). The rule's validation will be performed when the record is saved to the Microsoft DataVerse (Common Data Service).

Question 12:

The business rule isn't displaying the field (column) on the account form. What should you do?

- A. Add an action to the business rule.
- B. Add a condition to the business rule.
- C. Add a recommendation to the business rule.
- D. Add a web resource to the form.

Answer Area

A. Add an action to the business rule.

Explanation

You should add an action. Business Rules consist of conditions and actions. Actions include showing or hiding columns. <u>Learn more here</u>

Question 13:

You need to create a table (entity) to read data from an external database. What should be the type and properties of the table?

- A. Set the ownership of the table to user or team owned.
- B. Define an alternate key for the table.
- C. Create the table as a virtual table.
- D. Create the table as an activity table.

Answer Area

A. Create the table as a virtual table.

Explanation

You should create the table as a virtual table. Virtual tables are used to display data from external sources, i.e., outside Microsoft DataVerse (Common Data Service). <u>Learn more here.</u>

Learn more about types of tables here.

Question 14:

You are creating a new model-driven app. Which one of the following components must you use to show a visual representation of the data model?

- A. A document with screenshots of the table relationships from the solution explorer
- B. A document with snapshots of the business process flows
- C. An entity relationship diagram
- D. A document with all tables, columns, and relationships

Answer Area

A. An entity relationship diagram

Explanation

You must create an entity-relationship diagram. This is the only option that will show a visual representation of the tables and their relationships. <u>Learn more here</u>

Question 15:

You have a custom table, named Queries, for storing information about customer questions. You need to capture information about queries type that can be one of the three types: product queries, service queries, and feedback.

What should you do?

- A. Create an additional table named Query Type and establish a manual many-to-many relationship between the Queries and Query Type tables.
- B. Create an additional table named Query Type and establish a one-to-many relationship between the Queries and Query Type tables.
- C. Create an additional table named Query Type and establish a native many-to-many relationship between the Queries and Query Type tables.
- D. Create a choice column on the Queries table.

Answer Area

B. Create a choice column on the Queries table.

Explanation

You should create a choice column on the Queries table. You should use a choice column because the query type is a set of predefined options that do not change.

Learn more here

Question 16:

In your company, you are using a third-party ISV solution for a model-driven app. The app is a managed solution and being managed by the ISV. You need to add a new column to the custom table in the app.

Solution: Edit the managed solution provided by the ISV.

Does this solution meet the requirement?

- A. True
- B. False

Answer Area

B. False

Explanation

The Managed solutions cannot be edited.

Learn more about solutions here

Question 17:

In your company, you are using a third-party ISV solution for a model-driven app. The app is a managed solution and being managed by the ISV. You need to add a new column to the custom table in the app.

Solution: Create a new managed solution and the table to the solution.

Does this solution meet the requirement?

- A. True
- B. False

Answer Area

B. False

Explanation

You cannot create a managed solution. When solutions are created, they are unmanaged.

Learn more about solutions here

Question 18:

In your company, you are using a third-party ISV solution for a model-driven app. The app is a managed solution and being managed by the ISV. You need to add a new column to the custom table in the app.

Solution: Change the managed properties of the table.

Does this solution meet the requirement?

- A. True
- B. False

Answer Area

B. False

Explanation

You cannot change the managed properties of a component from a managed solution.

Learn more about solutions here

Question 19:

In your company, you are using a third-party ISV solution for a model-driven app. The app is a managed solution and being managed by the ISV. You need to add a new column to the custom table in the app.

Solution: Create a new unmanaged solution and add the table to it.

Does this solution meet the requirement?

- A. True
- B. False

Answer Area

A. True

Explanation

This is correct. New columns can be added in an unmanaged solution to a custom entity from a managed solution.

Learn more about solutions here

Question 20:

In your company, you are using a third-party ISV solution for a model-driven app. The app is a managed solution and being managed by the ISV. You need to add a new column to the custom table in the app.

Solution: You should request the ISV of the solution to make changes to it.

Does this solution meet the requirement?

- A. True
- B. False

Answer Area

A. True

Explanation

This is correct. The ISV can make changes to their solution and share the newly updated solution, including the changes.

Learn more about solutions here

Question 21:

You have an unmanaged solution, and you need to add a custom column to the account table. You need to publish only this change to the environment.

Solution: Under the unmanaged solution, add a custom column and publish changes for the Account table.

Does this solution meet the requirement?

- A. True
- B. False

Answer Area

A. True

Explanation

This is correct. You should make changes to either the default or the unmanaged solution and publish only the Account table without publishing the whole solution.

Question 22:

You have an unmanaged solution, and you need to add a custom column to the account table. You need to publish only this change to the environment.

Solution: Under the default solution, add a custom column and publish changes for the Account table.

Does this solution meet the requirement?

- A. True
- B. False

Answer Area

A. True

Explanation

This is correct. You should make changes to either the default or the unmanaged solution and publish only the Account table without publishing the whole solution.

Question 23:

You have an unmanaged solution, and you need to add a custom column to the account table. You need to publish only this change to the environment.

Solution: Under the unmanaged solution, add a custom column to the account table, and publish all customizations.

Does this solution meet the requirement?

- A. True
- B. False

Answer Area

B. False

Explanation

This is incorrect because it publishes all the tables changes and not just the account table when you choose to publish all customizations.

Question 24:

You have an unmanaged solution, and you need to add a custom column to the account table. You need to publish only this change to the environment.

Solution: Under the default solution, add a custom column to the account table, and publish all customizations.

Does this solution meet the requirement?

- A. True
- B. False

Answer Area

B. False

Explanation

This is incorrect because it publishes all the tables changes and not just the account table when you choose to publish all customizations. You can make the changes to the default solution but publishing all customizations is not the correct solution.

Question 25:

You need to create a custom table in an unmanaged solution. All the users in the organization must be able to view all the rows of the table. Which type of table ownership should you do?

- A. None
- B. User or Team Owned
- C. Organization-owned
- D. Business-owned

Answer Area

C. Organization-owned

Explanation

It's Organization-owned. This type of table ownership is used when all entity rows must be available for all users. <u>Learn more here</u>

Question 26:

You are a Power Platform Administrator. You need to configure columns mapping in a new form.

Statement: The target and source column must be of the same type and the same format.

If the statement is correct, select True, otherwise select False.

- A. True
- B. False

Answer Area

A. True

Explanation

Target and source columns must be of the same type and the same format; otherwise, an error will be shown. <u>Learn more here</u>.

Question 27:

You are a Power Platform Administrator. You need to configure column mapping in a new form.

Statement: The length of the target column must be less than the source column.

If the statement is correct, select True, otherwise select False.

- A. True
- B. False

Answer Area

B. False

Explanation

The length of the target column must be equal to or greater than the source column. <u>Learn more here</u>.

Question 28:

You are a Power Platform Administrator. You need to configure column mapping in a new form.

Statement: The source column can be hidden or visible on the form.

If the statement is correct, select True, otherwise select False.

- A. True
- B. False

Answer Area

B. False

Explanation

The source column must be visible on the form. The system takes the mapping values from the columns present on a form and not from the hidden columns. <u>Learn more here</u>.

Question 29:

You are a Power Platform Administrator. You need to configure column mapping in a new form.

Statement: The user can edit the data in the target column.

If the statement is correct, select True, otherwise select False.

- A. True
- B. False

Answer Area

A. True

Explanation

The system allows a user to enter data in the target column if he/she has permission to create and modify rows of the table. Learn more here.

Question 30:

You are a Power Platform Administrator. You need to configure column mapping in a new form.

Statement: Address ID values can be mapped.

If the statement is correct, select True, otherwise select False.

- A. True
- B. False

Answer Area

B. False

Explanation

The Address ID values cannot be mapped because it is an attribute with a unique value. The system does not allow having several rows with the same ID. <u>Learn more here</u>.

Question 31:

You are a Power Platform Administrator. You need to configure columns mapping in a new form.

Statement: The target column can't be mapped to another column already.

If the statement is correct, select True, otherwise select False.

- A. True
- B. False

Answer Area

A. True

Explanation

The target columns can't be mapped to another column that is already mapped. The system will give an error if you try to map a column that is already mapped. <u>Learn more here</u>.

Question 32:

You are a Power Platform functional consultant. You need to allow external systems to update the internal model-driven app-based system built on Microsoft DataVerse (Common Data Service).

The records in the table "employee" are identified by the combination of First Name, Email, and Status columns.

You need to allow the external systems to update the last name of records.

What should you do?

A. Write a plug-in to retrieve the EmployeeID GUID using the First Name, Email, and Status columns.

- B. Create a custom action to query the product table using the First Name, Email, and Status columns to find the GUID for the employee row.
- C. Create an alternate key on the employee table using the First Name, Email, and Status columns.
- D. Create a Power Automate cloud flow that uses the List Records action to find the EmployeeID GUID using the First Name, Email, and Status columns.

Answer Area

C. Create an alternate key on the employee table using the First Name, Email, and Status columns.

Explanation

A model-driven app uses Dataverse for its data. In Dataverse, all rows are uniquely identified by a GUID, a string of numbers and letters. This GUID is internal to Dataverse.

An alternate key allows external systems to update rows in Dataverse without knowing the GUIDs of the rows.

The external system specifies the alternate key columns, and the Dataverse platform identifies the unique row from these columns and then can update the Last Name column.

This is much more efficient than running a query to discover the GUID.

<u>Learn more about alternative keys here</u>

Learn to work with alternative keys here

Question 33:

You are a Power Platform functional consultant. There's a requirement where you need to display the multiplication result of two columns in a third column without saving the record. It means, whenever a column is changed, the calculation must be displayed in the third column.

You must not use Plugin or custom JavaScript.

What should you do?

- A. Calculated column
- B. Business rule
- C. Rollup column
- D. Power Automate Cloud flow

Answer Area

B. Business rule

Explanation

Business Rule: This is the only option that will perform the calculation without saving the record, and that will display the result when any column referenced by the rule is changed.

Learn more about Business Rules here

Question 34:

You are a Power Platform functional consultant. You are configuring a classic workflow and want to run another workflow from the main workflow. How should you configure this?

- A. Real-Time
- B. Child
- C. Background
- D. On-Demand

Answer Area

B. Child

Explanation

You should set the child property to allow a workflow to be initiated by another workflow.

Learn about the best practices of workflow processes here.

Learn about configuring background workflow stages and steps.

Question 35:

You are a Power Platform functional consultant. You are configuring a classic workflow and want to run the workflow immediately to see the results of the execution of the workflow. How should you configure this?

- A. Real-Time
- B. Child
- C. Background
- D. On-Demand

Answer Area

A. Real-Time

Explanation

You should set the workflow to run in real-time if the results are to be visible immediately. If the workflow is set to background, the user will need to wait and refresh their screen to see the results. Learn about the best practices of workflow processes here.

Learn about configuring background workflow stages and steps.

Question 36:

You are a Power Platform functional consultant. You are configuring a classic workflow and want to include a wait step before executing the next step in the workflow. How should you configure this?

- A. Real-Time
- B. Child
- C. Background

D. On-Demand

Answer Area

C. Background

Explanation

You should set the workflow to run in the background if there are any wait steps in the workflow. A real-time workflow cannot have any wait steps. There's no impact on the wait step when making changes to the child or on-demand workflow properties.

Learn about the best practices of workflow processes here.

Learn about configuring background workflow stages and steps.

Question 37:

You are a Power Platform functional consultant. You are configuring a classic workflow and want to use the workflow to run in a business process flow step. How should you configure this?

- A. Real-Time
- B. Child
- C. Background
- D. On-Demand

Answer Area

D. On-Demand

Explanation

You must set the on-demand property of the flow to be used as a step in a business process flow. Learn about the best practices of workflow processes here.

Learn about configuring background workflow stages and steps.

Question 38:

You are a Power Platform administrator.

When users enter customer data in a model-driven app or import it from an Excel file, you need to ensure that the Phone Number column always has a value when the Phone option is selected for the Communication type.

What should you do?

- A. Create a background classic workflow that would trigger on row column update and check for a Communication type value.
- B. Apply a duplicate detection rule with the During data import option selected for the whole organization.
- C. Create a background classic workflow that will trigger on row creation and check for a Communication type value.

D. Create a business rule with the table scope.

Answer Area

D. Create a business rule with the table scope.

Explanation

You should create a business rule with the table scope. Business rules allow you to apply business logic to forms (during user input) and tables (during background operations such as data import).

Learn about Business Rules and scope

Question 39:

You are a Power Platform Functional Consultant. You need to explain the capabilities of the business rules to one of your team members.

Capability: You can hide a section on a model-driven app form.

If the statement is correct, select True, otherwise select False.

- A. True
- B. False

Answer Area

B. False

Explanation

Business rules are only able to hide columns, not sections.

Learn about business rules capabilities

Question 40:

You are a Power Platform Functional Consultant. You need to explain the capabilities of the business rules to one of your team members.

Capability: You can set a lookup value for a column.

If the statement is correct, select True, otherwise select False.

- A. True
- B. False

Answer Area

A. True

Explanation

You can use a business rule to set a column to a specific lookup value.

Learn about business rules capabilities

Question 41:

You are a Power Platform Functional Consultant. You need to explain the capabilities of the business rules to one of your team members.

Capability: You can show and hide columns using a business rule.

If the statement is correct, select True, otherwise select False.

- A. True
- B. False

Answer Area

A. True

Explanation

It is possible based on criteria in the form. Once the condition is met, the business rule will hide or show the columns specified.

Learn about business rules capabilities

Question 42:

You are a Power Platform Functional Consultant. You need to explain the capabilities of the business rules to one of your team members.

Capability: You can start a Power Automate Flow using a business rule.

If the statement is correct, select True, otherwise select False.

- A. True
- B. False

Answer Area

B. False

Explanation

You cannot use it because the business rules are not able to interact with Power Automate Flows.

Learn about business rules capabilities

Question 43:

You are a Power Platform Functional Consultant. You need to explain the capabilities of the business rules to one of your team members.

Capability: You can make a column item required in a canvas app using a business rule.

If the statement is correct, select True, otherwise select False.

- A. True
- B. False

Answer Area

A. True

Explanation

You can use a business rule to make a column item required in a canvas app. To achieve this, you need to ensure that the business rule scope is set to Table.

Learn about business rules capabilities

Question 44:

You are a functional consultant. You need to explain to a team member about the components that are solution aware in Dynamics 365 solution. Which three components can be included in a solution?

- A. Choice
- B. Duplicate detection rule
- C. Form
- D. Connection role
- E. Word template

Answer Area

- A. Choice
- C. Form
- D. Connection role

Explanation

You can add a form, a connection role, and a choice to the solution. These are all components that are solution-aware and can be added to a solution. Other components are not solution aware.

Learn about solutions here

Question 45:

You are a Power Platform Administrator. You need to migrate accounts data from an existing system to Microsoft DataVerse using Microsoft Excel workbook. You need to configure the duplicate detection setting. Which two actions must you perform to ensure there are no duplicates?

- A. Set the Allow Duplicates option value to Yes when the record is created or updated manually.
- B. Set the Allow Duplicates during import value to No.
- C. Set the Allow Duplicates during import values to Yes.
- D. Create a duplicate detection rule.
- E. Set the Allow Duplicates option value to No when the record is created or updated manually.

Answer Area

- B. Set the Allow Duplicates during import value to No.
- D. Create a duplicate detection rule.

Explanation

To detect duplicated rows during import into the system, you should create a duplicate detection rule for accounts and set the Allow Duplicates during import value to No.

Learn more about turning duplicate detection rules on or off

Learn more about setting up duplicate detection rules

Question 46:

You are a Power Platform Administrator. You need to import accounts monthly using a CSV file. You need to arrange the steps in sequence so that you can reuse the data map for future imports.

- A. Choose Account as the record type.
- B. Specify the data map name.
- C. Map the columns.
- D. Specify the column and data delimiter settings.
- E. Select the CSV file.
- F. Run the Import Data Wizard.

Answer Area

- A. Run the Import Data Wizard.
- B. Select the CSV file.
- C. Specify the column and data delimiter settings.
- D. Choose Account as the record type.
- E. Map the columns.
- F. Specify the data map name.

Explanation

You should first run the Import Data wizard. The Import Data wizard allows the import of simple files into the Dataverse database and creates and mapping file for re-use.

Then, you should browse the CSV file of contacts you want to import. This file will need to be on your local computer or accessible from it.

Next, you should specify the column and data delimiter settings to match the delimiters in the file.

Next, you should choose the record type, which is the table to import into, in this case, Accounts.

Next, you should map each column in the file to a column in the selected table.

Finally, you should specify the name of the data map that will be used for future imports. This map holds the table and column mappings so that future imports will be less error-prone and speedier to configure.

Learn more about data imports

Question 47:

You are a Power Platform Functional Consultant. You need to import data from an external application. Read the statement below.

Statement: Import Data Wizard can automatically map the columns.

If the statement is correct, select True, otherwise select False.

- A. True
- B. False

Answer Area

A. True

Explanation

This is correct. The system recommends importing data automatically using the Import Data wizard if the columns are mapped correctly.

Learn more here

Question 48:

You are a Power Platform Functional Consultant. You need to import data from an external application. Read the statement below.

Statement: You can import many .csv files simultaneously.

If the statement is correct, select True, otherwise select False.

- A. True
- B. False

Answer Area

B. False

Explanation

This is incorrect. You cannot import many *.csv files in parallel. You should create a single zip file to import into Microsoft Dataverse.

Learn more here

Question 49:

You are a Power Platform Functional Consultant. You need to import data from an external application. Read the statement below.

Statement: Data Maps for Microsoft Outlook Business Contact Manager can be used to import a file with contacts.

If the statement is correct, select True, otherwise select False.

A. True

B. False

Answer Area

B. False

Explanation

This is incorrect. This data map should contain only data from Microsoft Outlook.

Learn more here

Question 50:

You are a Power Platform Functional Consultant. You need to import data from an external application. Read the statement below.

Statement: Data Maps for Salesforce can be used to import a file with accounts.

If the statement is correct, select True, otherwise select False.

- A. True
- B. False

Answer Area

B. False

Explanation

This is incorrect. You cannot import accounts from the external application using Data Maps for Salesforce.

Learn more here

Question 51:

You are a Power Platform Functional Consultant. You need to import data from an external application. Read the statement below.

Statement: Accounts can be imported using generic contact and account data from the file.

If the statement is correct, select True, otherwise select False.

- A. True
- B. False

<mark>Answer Area</mark>

A. True

Explanation

This is correct. Generic contact and account data is used when the data has accounts in the file.

Learn more here

Question 52:

You are a Power Platform functional consultant. You need to export data from Dynamics 365. You need to give a quick insight into the customers created last month. Which export type should you use?

- A. Excel dynamic worksheet
- B. Excel pivot table
- C. Excel static worksheet
- D. Excel with a macro

Answer Area

C. Excel static worksheet

Explanation

You should use Export to an Excel static worksheet when you need to see the data for a certain time without a dynamic refresh of the data.

Learn more here

Question 53:

You are a Power Platform functional consultant. You need to export data from Dynamics 365. You need to provide the latest information to sales managers about sales at any point in time and no need to login into the system. Which export type should you use?

- A. Excel dynamic worksheet
- B. Excel pivot table
- C. Excel static worksheet
- D. Excel with a macro

Answer Area

A. Excel dynamic worksheet

Explanation

You should use Export to an Excel dynamic worksheet when you need to have the data updated continuously but do not want to generate a new file every time you need to view the required data.

Learn more here

Question 54:

You are a Power Platform functional consultant. You need to export data from Dynamics 365. You need to present an analysis opportunity in the western region for the first quarter organized in charts and graphs. Which export type should you use?

- A. Excel dynamic worksheet
- B. Excel pivot table
- C. Excel static worksheet

D. Excel with a macro

Answer Area

B. Excel pivot table

Explanation

You should use Export to an Excel PivotTable when you need to view and analyze the data graphically to define patterns and trends.

Learn more here

Question 55:

You are a Power Platform administrator. Your company is using a model-driven app where auditing is enabled.

You notice in the Power Platform Admin center that you are reaching your log storage limit.

You need to reduce log storage used.

What should you do?

- A. Delete the oldest audit log.
- B. Create a bulk delete job to delete audit log entries over three months old.
- C. Delete all audit logs.
- D. Turn off auditing.

Answer Area

A. Delete the oldest audit log.

Explanation

You should delete the oldest audit log to reduce the amount of storage used.

Learn more here

Question 56:

You are a Power Platform administrator. You notice in the Power Platform Admin center that you are reaching your data storage limit.

You need to reduce the amount of data storage used in the Dataverse.

Solution: Delete large email attachments.

Does this solution meet the requirement?

- A. True
- B. False

Answer Area

B. False

Explanation

Deleting email attachments does not reduce the data storage in Dataverse. Files have a separate storage allowance.

Learn more here

Question 57:

You are a Power Platform administrator. You notice in the Power Platform Admin center that you are reaching your data storage limit.

You need to reduce the amount of data storage used in the Dataverse.

Solution: Configure the Data Export Service.

Does this solution meet the requirement?

- A. True
- B. False

Answer Area

B. False

Explanation

You should not configure the Data Export Service. This does not reduce the amount of data storage used in the Dataverse.

Learn more here

Question 58:

You are a Power Platform administrator. You notice in the Power Platform Admin center that you are reaching your data storage limit.

You need to reduce the amount of data storage used in the Dataverse.

Solution: Create a bulk delete job to delete completed system jobs.

Does this solution meet the requirement?

- A. True
- B. False

Answer Area

A. True

Explanation

You should create a bulk delete job to delete the completed system jobs and schedule this to run regularly.

Learn more here

Learn more about freeing storage space here

Question 59:

You are a Power Platform administrator. You notice in the Power Platform Admin center that you are reaching your data storage limit.

You need to reduce the amount of data storage used in the Dataverse.

Solution: Create a bulk delete job to delete emails over N months old.

Does this solution meet the requirement?

- A. True
- B. False

Answer Area

A. True

Explanation

This is correct. Emails and their attachments are a major contributor to database storage, so you should not store emails longer than necessary.

Learn more here

Learn more about freeing storage space here

Question 60:

You are a Power Platform administrator. You notice in the Power Platform Admin center that you are reaching your data storage limit.

You need to reduce the amount of data storage used in the Dataverse.

Solution: Delete the audit logs.

Does this solution meet the requirement?

- A. True
- B. False

Answer Area

B. False

Explanation

This is incorrect. Deleting audit logs does not reduce the data storage in Dataverse. Logs have a separate storage allowance

Learn more here

Learn more about deleting audio logs

Learn more about freeing storage space here

Question 61:

You are a Power Platform administrator. You notice in the Power Platform Admin center that you are reaching your data storage limit.

You need to reduce the amount of data storage used in the Dataverse.

Solution: Turn off the duplicate detection rules.

Does this solution meet the requirement?

- A. True
- B. False

Answer Area

A. True

Explanation

This is correct. You should turn off the duplicate detection rules. Duplicate detection rules create a separated matchcode row for each row in the table. Turning off unnecessary duplicate detection rules will reduce the size of the matchcode tables.

Learn more here

Learn more about freeing storage space here

Question 62:

You are a Power Platform Functional Consultant. You need to create a new bulk deletion job but you are unable to see the option to create a new job under Data Management section.

Which privilege do you need to create a new bulk deletion job? The solution must use the principle of least privilege.

- A. BulkDelete Privilege
- B. BatchDelete Privilege
- C. ClearData Privilege
- D. Admin privilege

Answer Area

A. BulkDelete Privilege

Explanation

The BulkDelete privilege allows users to create bulk deletion jobs. All users who have Delete and BulkDelete privileges to their security roles, not just admins, can create bulk deletion jobs.

Learn more about bulk deletion

Question 63:

You are a system administrator responsible for managing a model-driven app. Users upload and attached documents to notes within records. They must be able to find documents using the documents name and content of the documents.

Which feature you should configure to achieve this?

- A. Categorized Search (Multi-table Quick Find)
- B. Relevance Search
- C. Quick Find Search
- D. Advanced Find Search

Answer Area

B. Relevance Search

Explanation

Relevance Search searches all fields and also the contents of attached notes and documents. Relevance search leverages the capabilities of Azure Search.

Relevance search performs a search across several tables at once and returns results that include rows from the tables sorted by relevance.

Learn to configure relevance search

Compare search options here

Configure Relevance Search to improve search results and performance

Question 64:

You are a Power Platform functional consultant. You need to hide case and contact tables from users in a model-driven app with minimal configuration and no customizations. What should you do?

- A. Power Automate
- B. Workflow
- C. SiteMap
- D. Business rules
- E. Security roles

Answer Area

E. Security roles

Explanation

You can quickly change security roles to remove privileges for tables such as case and contact. If a user does not have read privilege for a table, it will not be visible anywhere in the user interface. This meets the goal of minimal configuration and no customization.

Learn more here

Question 65:

You are a Power Platform functional consultant. You need to configure security for DataVerse to restrict Read and Write to rows. What should you configure?

- A. Position Hierarchy
- B. Access Team
- C. Security Role
- D. Column Security Profile
- E. Business Rule
- F. Manager Hierarchy

Answer Area

C. Security Role

Explanation

You should use a security role to control access to rows. Security roles contain the Create, Read, Write, and Delete privileges for tables.

Security concepts in Microsoft DataVerse

Question 66:

You are a Power Platform functional consultant. You need to configure security for DataVerse to restrict Read and Update to specific columns. What should you configure?

- A. Position Hierarchy
- B. Access Team
- C. Security Role
- D. Column Security Profile
- E. Business Rule
- F. Manager Hierarchy

Answer Area

D. Column Security Profile

Explanation

You should use column security to restrict access to individual columns and create a column security profile (field security profile) to give read and update rights to these columns to users.

Learn more here

Question 67:

You are a Power Platform functional consultant. You need to configure security for DataVerse to allow Read and Write to rows of your direct reports across business units. What should you configure?

- A. Position Hierarchy
- B. Access Team
- C. Security Role
- D. Column Security Profile
- E. Business Rule
- F. Manager Hierarchy

Answer Area

A. Position Hierarchy

Explanation

Position hierarchy provides read privilege to rows for users beneath the user's position and provides write privilege to rows one level beneath the user's position. Position hierarchy ignores the business unit hierarchy, while the manager hierarchy observes the business unit organization structure.

Learn more here

Question 68:

You are a Power Platform functional consultant. You need to configure security for DataVerse to enable a user to easily share a row with a user. What should you configure?

- A. Position Hierarchy
- B. Access Team
- C. Security Role
- D. Column Security Profile
- E. Business Rule
- F. Manager Hierarchy

Answer Area

B. Access Team

Explanation

Access teams work with access team templates to provide share access to rows. You should add a user sub-grid on the form. When a user is added to this sub-grid, an access team is automatically created and the row is shared with the user. Learn more here

Question 69:

You are a Power Platform functional consultant. You need to configure the hierarchy for your organization so that all the managers of the same branch have ready-only access to the rows of all subordinates, ignoring the actual manager.

Which type of hierarchy should you use for this case?

- A. Manager hierarchy
- B. Product hierarchy
- C. Position hierarchy
- D. Organization hierarchy
- E. Business hierarchy
- F. User hierarchy

Answer Area

C. Position hierarchy

Explanation

Position hierarchy allows managers to view rows that are owned by users controlled by other managers from the same branch.

Learn more here

Question 70:

You are a Power Platform administrator. You need to assign a role to create environments (environments can use Dataverse or not).

Please note, the solution must follow the principle of least privilege.

What roles should you assign to meet the requirements?

- A. Environment Admin
- B. Basic User
- C. Global Administrator
- D. Environment Maker
- E. System Administrator
- F. Compliance Administrator

Answer Area

C. Global Administrator

Explanation

Once the governance settings are enabled for specific admins, only the Global administrator, Delegated admins, Power Platform admins, and the Dynamics 365 admin roles can create new environments.

Learn who can create and manage environments here

Question 71:

You are a Power Platform administrator. You need to assign a role to manage an environment without a database.

Please note, the solution must follow the principle of least privilege.

What roles should you assign to meet the requirements?

- A. Environment Admin
- B. Basic User
- C. Global Administrator
- D. Environment Maker
- E. System Administrator
- F. Compliance Administrator

Answer Area

A. Environment Admin

Explanation

You should select the Environment admin role for managing an environment without a database.

Learn about user security to resources in an environment

Question 72:

You are a Power Platform administrator. You need to assign a role to import data into an environment without a database.

Please note, the solution must follow the principle of least privilege.

What roles should you assign to meet the requirements?

- A. Environment Admin
- B. Basic User
- C. Global Administrator
- D. Environment Maker
- E. System Administrator
- F. Compliance Administrator

Answer Area

B. Basic User

Explanation

Basic user is the least privileged security role with read/write to tables and run the Import Wizard.

Learn about user security to resources in an environment

Question 73:

You are a Power Platform administrator.

One of the users wants to get access to the production environment where security groups control the access.

You have added the user to the security group, but the user is still unable to access the production environment.

What could be the issue?

- A. User needs to be included in an Access team.
- B. User needs to be assigned a security role inside the new environment.
- C. User needs to be included in the Manager hierarchy.
- D. User needs to be included in the Position hierarchy.
- E. User needs to be included in the Column security profile.

Answer Area

B. Users need to be assigned a security role inside the new environment.

Explanation

To access new environment, a user account must be assigned a security role in the environment, in addition to the security group.

Learn about user security to resources in an environment

Question 74:

You are a Power Platform administrator. You need to assign a role to a user that needs full access to the environment to be able to customize the environment.

What roles should you assign to meet the requirements?

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

Answer Area

C. System Administrator

Explanation

A user assigned the Systems Administrator role can customize and access all the data within the environment.

Learn about user security to resources in an environment

<u>Privileges required for Dataverse customization</u>

Question 75:

You are a Power Platform administrator.

You need to assign a role to a user who needs extended access to the environment customizations and must view and modify only records created by this user.

What roles should you assign to meet the requirements?

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

Answer Area

A. System Customizer

Explanation

System customizer is a user role with full permission to customize the environment.

Learn about user security to resources in an environment

<u>Privileges required for Dataverse customization</u>

Question 76:

You are a Power Platform administrator. You need to assign a role to a user who must create and modify all resource types in the environment but cannot access data in the environment.

What roles should you assign to meet the requirements?

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

Answer Area

B. Environment Maker

Explanation

Environment Maker is a user role with the ability to administer all aspects of the environment, but an Environment Maker cannot access the data.

Learn about user security to resources in an environment

Privileges required for Dataverse customization

Question 77:

You are a Power Platform administrator. You need to assign a role to a user who must only perform actions with records that this user created.

What roles should you assign to meet the requirements?

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

Answer Area

D. Basic User

Explanation

Basic User is a user role with the ability to perform operations with data rows that this user has created.

Learn about user security to resources in an environment

Privileges required for Dataverse customization

Question 78:

One of the users develops a canvas app to collect employee reimbursement-related information and store it in a corresponding table in your company's Dataverse database.

You share the app with the HR department.

However, users report that they cannot capture information using the app.

What is the most likely cause of this issue?

- A. The Canvas app must have a site map to be able to work with a Dataverse database.
- B. Canvas apps cannot work with Dataverse databases.
- C. Users do not have permissions to work with the table.
- D. The Canvas app must have at least one business process flow for users to follow.

Answer Area

C. Users do not have permissions to work with the table.

Explanation

If a canvas app works with Dataverse tables, app users need to have the appropriate permissions for these tables.

Learn more here

Question 79:

You are a Power Platform administrator. You need to control access to all environments.

Which security feature should you use?

- A. Security Group
- B. License
- C. Security Role
- D. Microsoft 365 Role
- E. Access Team

Answer Area

B. License

Explanation

Without a license, a user cannot access any environment.

Learn more

Question 80:

You are a Power Platform administrator. You need to control access to a single environment.

Which security feature should you use?

- A. Security Group
- B. License
- C. Security Role
- D. Microsoft 365 Role
- E. Access Team

Answer Area

A. Security Group

Explanation

You should use a security group to restrict access to individual environments.

Learn more

Question 81:

You are a Power Platform administrator. You need to control access to data and functionality.

Which security feature should you use?

- A. Security Group
- B. License
- C. Security Role
- D. Microsoft 365 Role

E. Access Team

Answer Area

C. Security Role

Explanation

Security roles are assigned to users and teams and define what data the user can view and how a user can perform on data.

Learn more

Question 82:

You are a Power Platform administrator. You need to allow a user to manage environments in the tenant.

Which security feature should you use?

- A. Security Group
- B. License
- C. Security Role
- D. Microsoft 365 Role
- E. Access Team

Answer Area

D. Microsoft 365 Role

Explanation

The Global Admin and Power Platform Administrator role in Microsoft 365 permits the tenant's management of environments.

Learn more