MB-500^{Q&As}

Microsoft Dynamics 365 Finance and Operations Apps Developer

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QUESTION 1

DRAG DROP

A company has a Dynamics 365 Finance and Operations environment.

You need to implement indices for new tables.

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

NOTE: Each correct selection is worth one point.

Select and Place:

Answer Area

Index types	Requirement	Index type
Primary	Provide a unique key for each record in a table.	
Clustered	Organize the data for a table according to the physical order of the specified column.	
Non-Clustered	Quickly reference data that is found by using a specified set of columns.	

Correct Answer:

Answer Area

Index types	Requirement	Index type
	Provide a unique key for each record in a table.	Primary
	Organize the data for a table according to the physical order of the specified column.	Clustered
	Quickly reference data that is found by using a specified set of columns.	Non-Clustered

Explanation:

Box 1: Primary

Box 2: Clustered

A clustered index is a special type of index that reorders the way records in the table are physically stored.

Box 3: Non-clustered

Reference:

https://docs.microsoft.com/en-us/sql/relational-databases/indexes/clustered-and-nonclustered-indexes-described
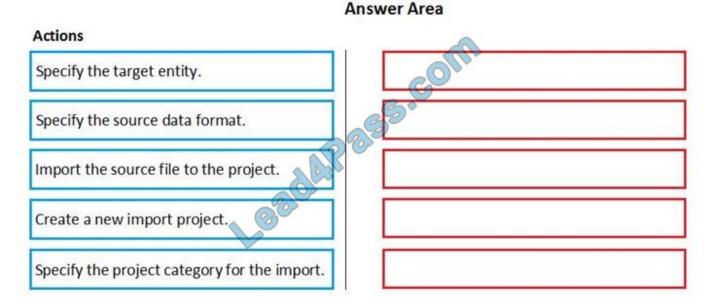
QUESTION 2

DRAG DROP

A company is migrating from a legacy system to Dynamics 365 Unified Operations.

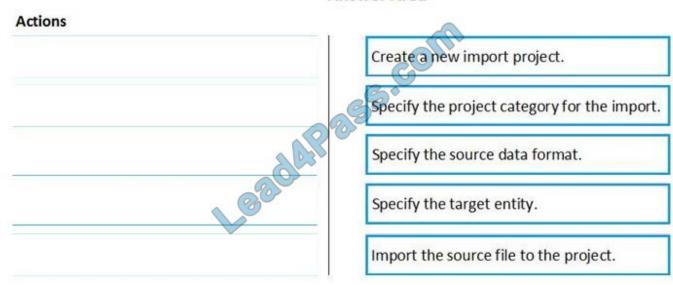You need to import the customer data by using the Data Management workspace.

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.

Select and Place:

Actions

Answer Area

Specify the target entity.

Specify the source data format.

Import the source file to the project.

Create a new import project.

Specify the project category for the import.

Correct Answer:

Answer Area

Actions

| Create a new import project. |
| Specify the project category for the import. |
| Specify the source data format. |
| Specify the target entity. |
| Import the source file to the project. |

Step 1: Create a new import project.

Step 2: Specify the project category for the import.

Step 3: Specify the Source Data Format.

Step 4: Specify the target entity.

Step 5: Import the source file to the project.

The import process is done through the Import tile in the Data Management workspace.

Import a data package

Log into the environment using a login with sufficient privileges (typically this is the Administrator role).

On the dashboard, click the Data Management workspace.

Click the Import tile.

On the next page, do the following:

Provide a name.

In the Source Data Format field, select Package.

Click the Upload button and choose the appropriate package file from the location for the data being imported. This will import all the files from the package.

Click Save, and then click Import.

Reference:

https://docs.microsoft.com/en-us/dynamics365/fin-ops-core/dev-itpro/data-entities/data-entities-data-packages

QUESTION 3

DRAG DROP

You are a Dynamics 365 Finance developer.

Users must be able to view a filtered customer list from within a workspace.

You need to add the customer form to a workspace.

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 on the correct order.

Select and Place:

Answer Area

Actions

| Navigate to the Workspace form and select **Find form to add**. |

| Select **Workspace and Presentation options**. |

| Select the **Options** action pane tab and then select **Add to workspace**. |

| Open the customer form and apply filters to the grid. |

| Select **Configure**. |

| Select the General menu item then select **Add to workspace**. |

Correct Answer:

Answer Area

Actions

| Navigate to the Workspace form and select **Find form to add.** |
| Select **Workspace and Presentation options.** |

| Open the customer form and apply filters to the grid. |
| Select the General menu item then select **Add to workspace.** |
| Select the **Options** action pane tab and then select **Add to workspace.** |
| Select **Configure.** |

QUESTION 4

Contoso, Ltd. uses Dynamics 365 Unified Operations. You receive reports of performance issues with the app.

You need to use Performance Timer to investigate the issues.

Which URL should you use?

A. https://contoso.cloudax.dynamics.com/?cmp=USMFanddebug=perftimer

B. https://contoso.cloudax.dynamics.com/?cmp=USMFanddebug=developandmi=VendTableListPage

C. https://contoso.cloudax.dynamics.com/?cmp=USMFandmi=performancetimer

D. https://contoso.cloudax.dynamics.com/?cmp=USMF=debug=developer

Correct Answer: D

To open the Performance timer, open your webpage with the added parameter debug=develop:
https://yoursite.cloud.test.dynamics.com/en/?cmp=USMFanddebug=develop

Reference: https://docs.microsoft.com/en-us/dynamics365/fin-ops-core/dev-itpro/perf-test/performance-timer

QUESTION 5

You create a new form in a project.

You need to display tabs in a vertical alignment.

Solution: Apply the Simple List pattern.

Does the solution meet the goal?

A. Yes

B. No

Correct Answer: A

Reference: https://docs.microsoft.com/sv-se/dynamics365/fin-ops-core/dev-itpro/user-interface/simple-list-details-form-pattern

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QUESTION 6

You are a Dynamics 365 Finance and Operations developer. You have a solution that records product weights.

You must store up to four decimals of precision by using a standard Extended Data Type (EDT).

You need to add the field in a new table.

Which EDT should you extend?

A. AmountMST

B. MarkupValue

C. Weight

D. WeightBase

Correct Answer: D

Weight data can be maintained with a maximum of two decimals by default. If you require the ability to enter, maintain, and view weight data with a maximum precision of six decimals, you must extend the decimal point precision for the WeightBase extended data type.

Reference: https://docs.microsoft.com/en-us/dynamics365/fin-ops-core/dev-itpro/extensibility/decimal-point-precision

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QUESTION 7

You are working with extended data types in Visual Studio.

You need to create an extension of an Extended Data Types (EDT) that is derived from base data types.

Which three properties can be modified? Each correct answer presents a complete solution.

NOTE: Each correct selection is worth one point.

A. String size

B. IsExtensible

C. Form help

D. Alignment

E. Label

Correct Answer: ACE

String size can be defined only on root EDTs. The system will use the largest value that is defined across the EDT and its extensions.

Labels and Help text properties can be changed by an extension, but only one value can remain.

Reference:

https://docs.microsoft.com/en-us/dynamics365/fin-ops-core/dev-itpro/extensibility/extensible-edts

QUESTION 8

You are a Dynamics 365 Finance developer.

Several users check out a custom form version control and modify the form.

You need to find the user that has added a specific line of code to the form.

What should you do?

A. Open the object in Object Designer, select the title of the object, and then right-click View History.

B. In Solution Explorer, navigate to the object and right-click View History.

C. Using Visual Studio, navigate to the object. Add the object to a new solution, and then right-click View History.

D. Using Visual Studio, navigate to the object in Application Explorer and right-click View History.

Correct Answer: D

In Visual Studio, Go to source control explorer > Select the object > right click > View history

Reference: https://dynamicsuser.net/ax/f/developers/93354/how-to-rollback-a-change-set-completely-automatically-in-tfs

QUESTION 9

The warehouse manager at Contoso, Ltd. wants to display a tile in the user interface that will show total RAFs per hour.

You need to create a key performance indicator (KPI) that meets these requirements.

What two components should you create? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.

A. aggregate dimensions

B. data entity

C. aggregate measurements

D. TempDB table

Correct Answer: BC

When you have completed modeling the aggregate measurement, you can deploy the aggregate measurement and continue with building KPIs and visualizations. You have 2 deployment choices: Stage in Entity Store

In-memory real-time

Note: RAF = report as finished

Reference: https://docs.microsoft.com/en-us/dynamics365/fin-ops-core/dev-itpro/analytics/model-aggregate-data

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QUESTION 10

You are training a new Dynamics 365 Finance developer.

You need to explain the relationships between models, packages, and projects to the new hire.

Which three design concepts should you explain? Each correct answer presents a complete solution.

NOTE: Each correct selection is worth one point.

A. A project can contain elements from multiple models.

B. A model is a group or collection of elements that constitute a distributable software solution.

C. A Visual Studio project can belong to more than one model.

D. A model is a design time concept.

E. A package is a deployment unit that may contain one or more models.

Correct Answer: BDE

B: A model is a group of elements, such as metadata and source files, that typically constitute a distributable software solution and includes customizations of an existing solution.

D: A model is a design-time concept, for example a warehouse management model or a project accounting model.

E: A package is a deployment and compilation unit of one or more models.

Reference: https://docs.microsoft.com/en-us/dynamics365/fin-ops-core/dev-itpro/dev-tools/models
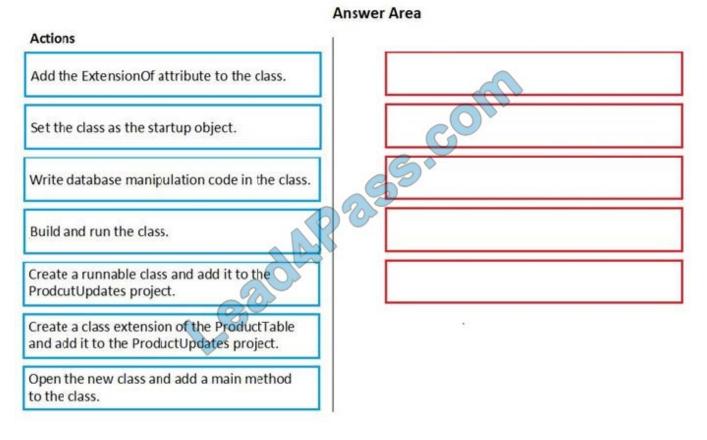

QUESTION 11

DRAG DROP

You create a Visual Studio project named ProductUpdates.

You must update data in a table named ProductTable. You must be able to run the code from Visual Studio.

You need to create an X++ class.

Which five 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.

Select and Place:

Answer Area

Actions

| Add the ExtensionOf attribute to the class. |

| Set the class as the startup object. |

| Write database manipulation code in the class. |

| Build and run the class. |

| Create a runnable class and add it to the ProdcutUpdates project. |

| Create a class extension of the ProductTable and add it to the ProductUpdates project. |

| Open the new class and add a main method to the class. |

Correct Answer:

Answer Area

Actions

Add the ExtensionOf attribute to the class.

Open the new class and add a main method to the class.

Create a runnable class and add it to the ProdcutUpdates project.

Create a class extension of the ProductTable and add it to the ProductUpdates project.

Write database manipulation code in the class.

Build and run the class.

Set the class as the startup object.

Explanation:

Step 1: Create a runnable class and add it to the ProductUpdates project.

Step 2: Create a class extension of the ProductTable and add it to the ProductUpdates project.

Step 3: Write database manipulation code in the class

Step 4: Build and run the class.

Step 5: Set the class as the startup project.

Reference:

https://community.dynamics.com/365/financeandoperations/b/daxology/posts/runnable-class

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QUESTION 12

You are a Dynamics 365 Finance and Operations developer.

You need to initialize an embedded Microsoft Power BI report.

Which code segment should you add to the form initialization method?

A. addReportControl(formGroupControl)

B. initializeReportControl(WorkspaceName, FormGroup)

C. initializeReportControlOnWorkspace(powerBIConfiguration, reportParameters, formGroupControl)

D. deployOrUpdateReport(powerBIConfiguration, reportName, resourceName)

Correct Answer: B

PBIReportHelper.initializeReportControl method is used to embed a Power BI report (.pbix resource) in a form group control.

Reference: https://docs.microsoft.com/en-us/dynamics365/fin-ops-core/dev-itpro/analytics/add-analytics-tab-workspaces?toc=%2Ffin-and-ops%2Ftoc.json

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QUESTION 13

HOTSPOT

The system includes the following code: (Line numbers are included for reference only.)

```
01  public boolean checkVendor(CustAccount _custAccount, ItemId _itemId,
    VendAccount _vendAccount)
02  {
03    boolean ret;
04    CustAccount custAccount;
05    ItemId itemId;
06    VendExclusion vendExclusion;
07    select vendExclusion
08    index hint PrimaryIdx
09    where vendExclusion.CustAccount == _custAccount
        && vendExclusion.ItemId == _itemId
        && vendExclusion.VendAccount == _vendAccount;
10    if (vendExclusion.RecId)
11    {
12      ret = false
13    }
14    return ret;
15  }
```

You need to apply changes to address User2\\'s issues.

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

NOTE: Each correct selection is worth one point.

Hot Area:

Answer Area

Statement	Yes	No
Add the firstonly keyword to the query and choose a field list in the select statement.	○	○
Review and configure clustered index table properties.	○	○
Review and configure primary index table properties.	○	○
Add a column list that includes the RecId field to the query.	○	○

Correct Answer:

Answer Area

Statement	Yes	No
Add the firstonly keyword to the query and choose a field list in the select statement.	○	●
Review and configure clustered index table properties.	○	●
Review and configure primary index table properties.	●	○
Add a column list that includes the RecId field to the query.	●	○

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