

## Exam Questions MB-500

Microsoft Dynamics 365: Finance and Operations Apps Developer

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### NEW QUESTION 1

- (Exam Topic 1)

You need to modify the CashDisc form to meet the requirements.

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

**Answer Area**

Create the following object on the CashDisc table:

Add a ☐ relation ☐ field ☐ display method ☐ field group

Restore the ☐ design ☐ data source ☐ form parts ☐ form methods

to the table and then a ☐ of the CashDisc form.

**Action**

☐ duplicate ☐ extension ☐ inheritance ☐ overlaying

☐ index ☐ field group ☐ map ☐ relation

A. Mastered

B. Not Mastered

**Answer:** A

**Explanation:**

**Answer Area**

Create the following object on the CashDisc table:

Add a ☐ relation ☐ field ☐ display method ☐ field group

Restore the ☐ design ☐ data source ☐ form parts ☐ form methods

to the table and then a ☐ of the CashDisc form.

**Action**

☐ duplicate ☐ extension ☐ inheritance ☐ overlaying

☐ index ☐ field group ☐ map ☐ relation

### NEW QUESTION 2

- (Exam Topic 1)

You need to update the CashDic report to meet the requirements. What should you do?

- A. Customize the existing CashDisc report in the overlaying model and add the new field to the design.
- B. Extend the existing CashDisc report in the extension model and add the new field to the design.
- C. Duplicate the existing CashDisc report in the extension model and add the new field to the design.
- D. Delete the existing CashDisc report in the extension model and create a new report.

**Answer:** A

### NEW QUESTION 3

- (Exam Topic 2)

You need to implement the migration requirements.

Which two options can you use? Each correct answer presents a complete solution. NOTE: Each correct selection is worth one point.

- A. a data entity and a Data management import job
- B. a data entity and Entity store
- C. a data entity and bring your own database (BYOD)

D. a public data entity and the Excel add-in

**Answer:** BC

#### NEW QUESTION 4

- (Exam Topic 3)

You are a Dynamics 365 Finance developer.

You need to deploy a new report in a developer environment.

From which two locations can you deploy the report? Each correct answer presents a complete solution. NOTE: Each correct selection is worth one point.

- A. Application Explorer
- B. Package deployment
- C. Solution Explorer
- D. Build Model option
- E. Build project

**Answer:** BC

#### NEW QUESTION 5

- (Exam Topic 3)

You are developing a customization for Dynamics 365 Finance.

The customization must extend objects from the Application Foundation package. You need to create and configure a new model for the customization.

Which two actions should you perform? Each correct answer presents part of the solution. NOTE: Each correct selection is worth one point.

- A. Create a new model that builds into its own separate assembly.
- B. Reference the Application Foundation package when creating the extension model.
- C. Create a new model that is part of an existing package.
- D. Assign the model to the USR layer.
- E. Create an extension class that references the Application Foundation.

**Answer:** CD

#### NEW QUESTION 6

- (Exam Topic 3)

You are a Dynamics 365 Finance developer. You need to create an extension class. Which action should you perform?

- A. Add the class buffer as the first parameter.
- B. Mark the class as final.
- C. Mark the class as public.
- D. Mark the class as protected.

**Answer:** A

#### NEW QUESTION 7

- (Exam Topic 3)

You have an enumeration named truckStatus that has the following statuses:

- Empty
- Loaded
- Completed

You have the following code:

```
switch (truckTable.TruckStatus)
{
    case TruckStatus::Empty:
        Info("1");
        break;
    case TruckStatus::Loaded:
        Info("2");
        break;
    case TruckStatus::Completed:
        Info("3");
        break;
}
```

You need to extend this enumeration and add the following statuses to the enumeration: Quarantine, InTransit. You must then modify code that validates the switch statement.

Solution: Add a post handler to the method that checks the enumeration and logic for your new enumeration values using the enumeration value.

```
if ( truckTable.TruckStatus == TruckStatus::Quarantine || truckTable.TruckStatus == TruckStatus::InTransit)
{
    Info("Extended");
}
```

Does the solution meet the goal? Does the solution meet the goal?

- A. Yes.
- B. No

Answer: A

NEW QUESTION 8

- (Exam Topic 3)

You are creating entities that will have unmapped fields. You need determine which type of unmapped field to use. Which field types should you use? To answer, drag the appropriate field types to the correct requirements. Each field 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.

Answer Area

Requirement	Field type
Create a read-only field that fetches data directly from a view.	computed virtual
Create a field that is computed by SQL Server.	computed virtual
Create a field that is calculated row by row during read and write operations by using X++ code.	computed virtual
Create a non-persisted field.	computed virtual

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Answer Area

Requirement	Field type
Create a read-only field that fetches data directly from a view.	computed virtual
Create a field that is computed by SQL Server.	computed virtual
Create a field that is calculated row by row during read and write operations by using X++ code.	computed virtual
Create a non-persisted field.	computed virtual

NEW QUESTION 9

- (Exam Topic 3)

You have the following class definition:



```
class UnitConv
{
    public static real PoundsToKilograms(real _pounds)
    {
        return _pounds * 0.45359237;
    }
    public static real FahrenheitToCelsius(real _fahrenheit)
    {
        return (_fahrenheit - 32) * 5/9;
    }
}
```

You need to create an extension class and create a new static method in it that converts miles to kilometers and then call the method from another class. How should you complete the code and call the method? To answer, select the appropriate options in the answer area.  
NOTE: Each correct selection is worth one point.

### Answer Area

Extension class definition:

```
[ExtensionOf(classStr(UnitConv))]
```

```
final class CustUnitConv_Extension
final class UnitConv_MyExtension
static class UnitConvMy_Extension
class UnitConv_Extension
{
    return _miles * 1.609344;
}
}
```

Call the method:

```
var km = UnitConv::MiToKm(62.1371);
CaseMileage km = UnitConv_MyExtension::MiToKm(62.1371);
UnitConvMy_Extension cUC = new UnitConv(); int km = cUC.MiToKm(62.1371);
UnitConv_Extension uCE = new UnitConv(); real km = uCE.MiToKm(62.1371);
```

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

## Answer Area

Extension class definition:

```
[ExtensionOf(classStr(UnitConv))]
```

```
final class CustUnitConv_Extension
```

```
final class UnitConv_MyExtension
```

```
static class UnitConvMy_Extension
```

```
class UnitConv_Extension
```

```
return _miles * 1.609344;
```

Call the method:

```
var km = UnitConv::MiToKm(62.1371);
```

```
CaseMileage km = UnitConv_MyExtension::MiToKm(62.1371);
```

```
UnitConvMy_Extension cUC = new UnitConv(); int km = cUC.MiToKm(62.1371);
```

```
UnitConv_Extension uCE = new UnitConv(); real km = uCE.MiToKm(62.1371);
```

### NEW QUESTION 10

- (Exam Topic 3)

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 create a new form in a project.

You need to display tabs in a vertical alignment. Solution: Apply the Operational Workspaces pattern. Does the solution meet the goal?

- A. Yes
- B. No

Answer: A

### NEW QUESTION 10

- (Exam Topic 3)

You are a Dynamics 365 Finance developer. You create a class.

You need to mark the class to ensure that when code is compiled, the process fails if a specific method is called in the source code.

Which attribute should you use?

- A. SysObsoleteAttribute
- B. getAttributes
- C. SysEntryPointAttribute
- D. SysAttribute

Answer: A

### NEW QUESTION 14

- (Exam Topic 3)

A company has an extension that makes changes to a base form.

You need to identify all extension changes made to the base form.

What are two possible ways to achieve the goal? Each correct answer presents a complete solution. NOTE: Each correct selection is worth one point.

- A. Right-click the base form and select view references
- B. In search bar on the form extension element, enter the text e:
- C. In the search bar on the base form, enter the text e:.
- D. In the search bar on the form extension element, enter the text c:
- E. In the search bar on the base form, enter the text c:.

Answer: DE

### NEW QUESTION 17

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