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>> MB-820 Real Question <<

## Pass Guaranteed Quiz 2025 Microsoft Updated MB-820: Microsoft Dynamics 365 Business Central Developer Real Question

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## Microsoft Dynamics 365 Business Central Developer Sample Questions (Q22-Q27):

### NEW QUESTION # 22

You are developing a test application to test the posting process of a sales order. You must provide the following implementation:

- \* Specify the value of post options (dialog: Ship, Invoice, Ship & Invoice) as Invoice.
- \* Perform calculations and values checking.

You need to complete the development of the test codeunit.

Which methods should you use? To answer, move the appropriate methods to the correct implementation.

You may use each method once, more than once, or not at all. You may need to move the split bar between panes or scroll to view content.

NOTE: Each correct selection is worth one point.



**Answer:**

**Explanation:**



**Explanation:**

Specify the value of the post options as Invoice:

\* Test

Perform calculations and values checking:

\* Handler

In the context of Microsoft Dynamics 365 Business Central testing, the 'Test' attribute is used to mark a method as a test method.

This is where you would specify the action or the behavior you're testing - in this case, setting the post options as Invoice. It's within these test methods that you would simulate setting the posting option to "Invoice" programmatically.

For performing calculations and checking values, you would use 'Handler' methods to handle specific business events or conditions that occur within the system, such as before or after posting a document. These handlers can ensure that calculations are done correctly and that all validation checks pass before the document is posted.

The 'Normal' method would be a standard method that could be involved in the posting process, ensuring that all business logic is correctly applied and that the calculations and value checks are as expected.

In a test codeunit, you would typically have test methods that call these handler and normal methods to verify the business logic in various scenarios, such as posting with different options or checking the results of calculations under different conditions.

### NEW QUESTION # 23

A company plans to meet new regulatory requirements.

The regulator has issued new tax tiers.

You need to update the base application table by using a table extension.

Which table field property can you change?

- A. CalcFormula
- **B. DecimalPlaces**
- C. BlankZero
- D. AutoFormatType

**Answer: B**

**Explanation:**

When updating the base application table using a table extension in Microsoft Dynamics 365 Business Central, certain properties of table fields can be modified to meet new requirements, such as regulatory changes. The DecimalPlaces property (B) is one such property that can be adjusted in a table extension. This property determines the number of decimal places that are displayed and stored for decimal fields in the table.

Adjusting the DecimalPlaces property can be particularly useful when dealing with financial data and tax calculations that require precision to meet new tax tiers set by a regulator. It's important to note that not all properties can be modified in a table extension; for example, the CalcFormula property (A) cannot be changed as it affects how the field's value is calculated, which could have significant implications on the base application's logic.

### NEW QUESTION # 24

A company has the following custom permission set:

```

permissionset 50000 "Sales Person Permission Set"
{
    Assignable = false;
    Caption = 'Sales Person Permission Set';

    Permissions =
        tabledata Customer = RIMD,
        tabledata "Payment Terms" = RMD,
        tabledata Currency = RM,
        tabledata "Sales Header" = RIM,
        tabledata "Sales Line" = RIMD;
}

```

You need to make the permission set visible on the Permission Sets page.

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.

NOTE: More than one order of answer choices is correct. You will receive credit for any of the correct orders you select.

**Actions**

Publish the app with permission set to an environment.
Add the page "Permission Sets" = X value to the Permissions property.
Add the ObsoleteState = No property.
Add the IncludedPermissionSets = SUPER property.
Rename the permission set object to "Sales Person".
Remove the Assignable = false property.
Add the tabledata "Expanded Permission" = RIMD value to the Permissions property.
Change the Assignable property value to true.

Process for making permission sets visible

**Answer:**

**Explanation:**

**Answer Area**

Change the Assignable property value to true.
Add the ObsoleteState = No property.
Publish the app with the permission set to an environment.

- 1 - Change the Assignable property value to true.
- 2 - Add the ObsoleteState = No property.
- 3 - Publish the app with the permission set to an environment.

Topic 2, Alpine Ski House

Overview

Alpine Ski House is a company that owns and operates hotels, restaurants, and stores. Currently, the company uses the following software and interlace:

- \* Property management software (PMS) to manage hotel rooms
- \* On-premises accounting software to generate sales invoices and create purchase orders
- \* An API that allows restaurants and stores to obtain necessary information Restaurants and stores use standalone software for point of sale (POS) devices. Each day, the POS terminals generate a text file of sales data and save the files in a serval folder. An account assistant must manually import the files to the current software tables to be processed by the system.

The general manager receives several reports monthly from department managers. The reports take too much time to prepare.

The company is moving from a different system to 8usiness Central online to manage the whole company.

The company plans to increase efficiency in every department by using APIs to obtain or share information between the different systems.

Each department involved in purchasing must be able to make purchase requests automatically and easily. The departments do not need access to the full ERP management system.

Alpine Ski House requires the development of several extensions for the planned improvements. Business Central design patterns must be used to develop all extensions.

Alpine Ski House must develop the following pages:

- \* Pages that provide multiple configurations in a multistep dialog, like a wizard, to provide required information when the extensions are first installed
- \* Department-specific Role Center pages to show relevant information and pages with additional information The IT department

plans to use Power BI to analyze departmental information. The database must be configured to provide optimal performance.

The housekeeping department requires the following to increase efficiency and help avoid data entry errors:

- \* A Housekeeping Role Center to minimize navigation to relevant areas in Business Central online and to show relevant information in it

- \* Pages to embed into a new Room page to show additional information about the Room entity

- \* A table named Room Incident for the housekeeping team to enter room issue information

- \* A Housekeeping canvas app that connects to an extension

The department requires the development of an extension with a new API page named RoomsAPI.

- \* The housekeeping team will use RoomsAPI to publish room details, update when work is complete, or provide repair notifications from the canvas app.

- \* This custom API page must expose a custom table named Rooms and have an ID 50000. The table must be able to update from the PMS. The PMS team must know the end to connect to the custom API.

- \* A developer provides the following details for the API page:

APIPublisher = 'alpine';

APIGroup = 'integration';

APIVersion = 'v2.6';

entityName 'room';

EntitySetName = 'rooms';

- \* The extension must be published in Business Central online and include a list page named Room List that includes all hotel rooms.

- \* Installation or updates to this extension must meet the following requirements:

- o Some web services must be published automatically.

- o The version of the specified application's metadata must be obtained in AL language.

- o The code required to perform tasks cannot be accessible from other parts of the application.

The Room Incident table information must include the following fields:

- \* Incident entry: An incremental number

- \* Room No.: A room from the Room table

- \* Incident Date: The work date

- o The table definition in the Room Incident table must autofill the Incident Date when the housekeeping team inserts a new record, o The value for Incident Date must be the work date configured in the Business Central online client.

- \* Status: Includes the following options to identify the status of the incident:

- o Open: When the Room Incident is created

- o In Progress: When someone starts repair work

- o Closed: When the incident is solved

- \* Incident Closing Date: Auto-updating field (when the status passes to Closed, the field will update with the work date)

- \* Incident Description: Text

- \* Image. Media data type

- o The stored picture must be downloadable from a menu action.

- o A Room Incident page must be developed to contain the download action.

To increase efficiency, the new system must manage the generated data from the restaurants and stores directly by using the API on the POS terminals.

- \* The company requires a code unit called from a job queue to read the information from the POS terminal APIs.

- \* The POS terminal information must be stored in a table named POS Information, have an ID 50100. and be editable on a page.

- \* The account manager requires an option on the menu of the page to run the process manually.

To analyze the information received from the POS terminals, the company requires:

- \* A custom API named ticketAPI to export the information to Power BI

- \* Use of the Read Scale-Out feature to improve database performance

The purchasing department requires a new entity in Business Central online to log non-conformities of goods received from vendors.

The entity must be set up as follows:

- \* The non-conformity entity must have two tables:

- o a header with common information

- o one or more lines with the detailed received items that are non-conforming

- \* The entity requires a page named Non-conformity and a subpage named Non-Conformity Lines to store the information.

When a purchase order with incorrect quantity or quality issues is received, the entity must create a non-conformity document in the system. The following information must be in the document:

- \* Non-conformity Number: must use the No. Series table from Business Central online to manage this field and use these features:

- o Alphanumeric values

- o Number format that includes "NO and the year as part of the number: for example, NC24-001

- \* Non-conformity Date: stores only the creation date

- \* Vendor No.: stores the number of the vendor that sent the items; only vendors from the company must be included

- \* Owner: code of an employee defined in the company

- \* Receipt No.: must meet the following conditions:

- o Be an existing receipt No.
- o Be received from the vendor indicated in the Vendor No. field
- \* Comments: can include comments with rich text and pictures to illustrate quality problems
- \* Status: includes nonconformity statuses, such as:
  - o Open
  - o Notified
  - o Closed
- \* Lines must contain the following details:
  - o Item No.: item received (for existing inventory items only)
  - o Description: item description
  - o Quantity: non-conforming quantity
  - o Non-conformity Type:
    - \* Quality
    - \* Quantity
    - \* Delivery date

The serial numbers of the non-conformities and the period in which they can be created must be in a configuration table and its corresponding page to allow them to be modified for the users.

### NEW QUESTION # 25

You develop a table named Contoso Setup and a page.

You plan to use No. Series to automatically assign a unique number to data entries. You set up No. Series on the Vendor Nos. field of the Contoso Setup table.

You need to apply the No. Series Design Pattern to the trigger OnInsert().

Which four code segments should you use to develop the solution? To answer, move the appropriate code segments from the list of code segments to the answer area and arrange them in the correct order.

**Code Blocks**

```

if "No." <> '' then begin
    NoSeriesManagement.InitSeries(ContosoSetup."No. Series",
    xRec."Vendor Nos.", 00, "No.", "No. Series");
end;

```

```

ContosoSetup.SetRange(ContosoSetup."Vendor Nos.", xRec."No. Series");

```

```

if "No." = '' then begin
    ContosoSetup.TestField("Vendor Nos.");

```

```

NoSeriesManagement.InitSeries(ContosoSetup."Vendor Nos.",
xRec."No. Series", 00, "No.", "No. Series");
end;

```

```

ContosoSetup.Get();

```

**Trigger design pattern**

**Answer:**

**Explanation:**

**Code Blocks**

```

if "No." <> '' then begin
    NoSeriesManagement.InitSeries(ContosoSetup."No. Series",
    xRec."Vendor Nos.", 00, "No.", "No. Series");
end;

```

```

ContosoSetup.SetRange(ContosoSetup."Vendor Nos.", xRec."No. Series");

```

```

if "No." = '' then begin
    ContosoSetup.TestField("Vendor Nos.");

```

```

NoSeriesManagement.InitSeries(ContosoSetup."Vendor Nos.",
xRec."No. Series", 00, "No.", "No. Series");
end;

```

```

ContosoSetup.Get();

```

**Trigger design pattern**

```

ContosoSetup.Get();

if "No." = '' then begin
    NoSeriesManagement.InitSeries(ContosoSetup."No. Series",
    xRec."Vendor Nos.", 00, "No.", "No. Series");
end;

ContosoSetup.TestField("Vendor Nos.");

```



Explanation:

To properly apply the No. Series Design Pattern in the OnInsert() trigger, the correct sequence of actions should be as follows:

- \* ContosoSetup.Get();
- \* First, retrieve the Contoso Setup record using the Get method. This ensures that the necessary setup information is available, including the No. Series.
- \* if "No." = " then begin
- \* Next, check if the No. field is empty. If it is, a new number from the No. Series should be assigned.
- \* NoSeriesManagement.InitSeries(ContosoSetup."Vendor Nos.", "No. Series", 0D, "No.", "No. Series");
- \* Call the InitSeries function to assign a new number from the No. Series. This initializes the No. Series for the Vendor Nos. field.
- \* ContosoSetup.TestField("Vendor Nos.");
- \* Lastly, ensure that the Vendor Nos. field is populated and valid by calling TestField.

Correct Order for Code Segments:

- \* ContosoSetup.Get();
- \* if "No." = " then begin
- \* NoSeriesManagement.InitSeries(ContosoSetup."Vendor Nos.", "No. Series", 0D, "No.", "No. Series");
- \* ContosoSetup.TestField("Vendor Nos.");

## NEW QUESTION # 26

A company uses Business Central. The company has branches in different cities.

A worker reports that each time they generate a daily summary report they get an error message that they do not have permissions.

```
15 local procedure GetLogisticsCharge() LogisticsCharge: Decimal;
16 var
17     LogisticsSetup: Record "Logistics Setup";
18 begin
19     LogisticsSetup.Get();
20     LogisticsCharge := LogisticsSetup."Logistics Charge";
21 end;
```

You need to resolve the issue.

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

NOTE: Each correct selection is worth one point.

Method attributes			
Statement	Yes	No	
Configure [InherentPermissions(PermissionObjectType::Table, Database::"Logistics Setup", 'x', InherentPermissionsScope::Both)] above line 15.	<input type="radio"/>	<input type="radio"/>	
Configure [InherentPermissions(PermissionObjectType::TableData, Database::"Logistics Setup", 'r', InherentPermissionsScope::Permissions)] above line 15.	<input type="radio"/>	<input type="radio"/>	
Configure [InherentPermissions(PermissionObjectType::TableData, Database::"Logistics Setup", 'r', InherentPermissionsScope::Both)] above line 15.	<input type="radio"/>	<input type="radio"/>	
Configure [InherentPermissions(PermissionObjectType::Table, Database::"Logistics Setup", 'X', InherentPermissionsScope::Permissions)] above line 15.	<input type="radio"/>	<input type="radio"/>	

Answer:

Explanation:

Method attributes			
Statement	Yes	No	
Configure [InherentPermissions(PermissionObjectType::Table, Database::"Logistics Setup", 'x', InherentPermissionsScope::Both)] above line 15.	<input type="radio"/>	<input checked="" type="radio"/>	
Configure [InherentPermissions(PermissionObjectType::TableData, Database::"Logistics Setup", 'r', InherentPermissionsScope::Permissions)] above line 15.	<input checked="" type="radio"/>	<input type="radio"/>	
Configure [InherentPermissions(PermissionObjectType::TableData, Database::"Logistics Setup", 'r', InherentPermissionsScope::Both)] above line 15.	<input type="radio"/>	<input checked="" type="radio"/>	
Configure [InherentPermissions(PermissionObjectType::Table, Database::"Logistics Setup", 'X', InherentPermissionsScope::Permissions)] above line 15.	<input type="radio"/>	<input checked="" type="radio"/>	

## NEW QUESTION # 27

.....

- [illegible]

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