Achieving Success in the Microsoft Dynamics 365 Business Central Exam

The pursuit of the **Business Central Development Certification**, namely the [**MB-820 Certification Exam**](#), opens doors to numerous opportunities in the field of business applications. This guide is designed to help you navigate through key aspects of the exam, preparation resources, and critical insights into the entire process.

Understanding Microsoft Dynamics 365 Business Central

Microsoft Dynamics 365 Business Central is an all-in-one business management solution that helps small and medium-sized businesses manage their finances, sales, service, and operations easily. Understanding this software's features is critical for passing the **MB-820 exam**. You will encounter a variety of subjects, from basic navigation to advanced customization.

Preparing for the MB-820 Certification Exam

Preparation is key! Here are a few important steps you should consider:

- **Take Official Training:** Enrolling in Dynamics 365 Business Central Training sessions will provide a strong foundation.

- **Hands-On Practice:** Utilize Business Central Developer Resources to get practical experience.

- **Join Study Groups:** Collaborating with peers can provide insights and clarify doubts.

Selecting Study Materials

Resources for studying for the **MB-820 exam** are plentiful. Consider using various materials, such as:

- Books and eBooks dedicated to *Microsoft Dynamics 365 Business Central*.

- Online courses and webinars focusing on key components in *Business Central*

Development.

- Practice exams that mimic the real test conditions. Visit [this link](#) for additional resources.

Exam Structure and Content

The **MB-820 exam** covers different domains that reflect your knowledge and skills in Business Central. Key areas to focus on are:

- Implementing Business Central solutions with an understanding of its architecture.

- Customizing and extending Business Central to meet specific business needs.

- Troubleshooting and optimizing Business Central applications.

Tips for Exam Day

On the day of the exam, keep these points in mind:

- **Get Plenty of Rest:** A fresh mind will help you think clearly.

- **Arrive Early:** Ensure you have enough time to settle before starting.

- **Manage Your Time:** Keep an eye on the clock and pace yourself during the exam.

After the Exam

Regardless of the outcome, reflect on what you learned during the preparation. If successful, you will be equipped with a certified skill set that improves your career prospects.

Conclusion

Certification in Microsoft Dynamics 365 Business Central can transform your career path. By understanding the exam structure, preparing adequately, and utilizing the right resources, you will set yourself up for success. Engage deeply with the content, and enjoy the journey of learning!

Real Exam Questions 2025

Below given questions are for demo purposes only. **The full version** is up-to-date and contains actual questions and answers.

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MB-820 Exam

Microsoft Dynamics 365 Business Central Developer

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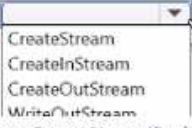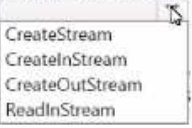
Version: 6.0

Question: 1

HOTSPOT
You need to download a stored picture from the Room Incident page.
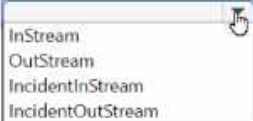How should you complete the code segment? To answer, select the appropriate options in the answer area.
NOTE: Each correct selection is worth one point.
F

InStream and OutStream

```
local procedure DownloadIncidentPicture(Incident : Record Incident)
    var
        TempBlob : Codeunit "Temp Blob";
        IncidentOutStream : OutStream;
        IncidentInStream : InStream;
        ImageFilter, FileName : Text;
    begin
        TempBlob._____ ▼  (IncidentOutStream);
                   CreateStream
                   CreateInStream
                   CreateOutStream
                   WriteOutStream
        Incident.Image.ExportStream(IncidentOutStream);
        TempBlob._____      (IncidentInStream);
                 CreateStream
                 CreateInStream
                 CreateOutStream
                 ReadInStream

        ImageFilter := 'Image Files (*.bmp;*.jpg;*.gif)|*.bmp;*.jpg;*.gif';
        FileName := 'Customer Picture';

        if not DownloadFromStream(_____         ,'Download Incident Picture','',ImageFilter, FileName) then
            exit;                InStream
                                 OutStream
                                 IncidentInStream
                                 IncidentOutStream
```

Answer:

Explanation:

InStream and OutStream

```
local procedure DownloadIncidentPicture(Incident : Record Incident)
    var
        TempBlob : Codeunit "Temp Blob";
        IncidentOutStream : OutStream;
        IncidentInStream : InStream;
        ImageFilter, FileName : Text;
    begin
        TempBlob.[                ▼] (IncidentOutStream);
                   CreateStream
                   CreateInStream
                   CreateOutStream
                   WriteOutStream
        Incident.Image.ExportStream(IncidentOutStream);
        TempBlob.[                ] (IncidentInStream);
                   CreateStream
                   CreateInStream
                   CreateOutStream
                   ReadInStream

        ImageFilter := 'Image Files (*.bmp;*.jpg;*.gif)|*.bmp;*.jpg;*.gif';
        FileName := 'Customer Picture';

        if not DownloadFromStream([                    ],'Download Incident Picture','',ImageFilter, FileName) then
            exit;           InStream
                            OutStream
                            IncidentInStream
                            IncidentOutStream
```

```
var
    TempBlob: Codeunit "Temp Blob";
    IncidentOutStream: OutStream;
    IncidentInStream: InStream;
    ImageFilter, FileName: Text;
begin
    // Initialize the TempBlob and streams
    TempBlob.CreateOutStream(IncidentOutStream);
    Rec.Image.ExportStream(IncidentOutStream); // 'Rec' refers to the current Room Incident record
    TempBlob.CreateInStream(IncidentInStream);

    // Set the filters and filename for the image
    ImageFilter := 'Image Files (*.bmp,*.jpg,*.jpeg,*.gif)|*.bmp;*.jpg;*.jpeg;*.gif';
    FileName := 'Customer Picture';

    // Prompt the user to download the image
    if not DownloadFromStream(IncidentInStream, '', 'Download Incident Picture', '', ImageFilter,
FileName) then
        Error('Unable to download the image.');
end;
```

Question: 2

HOTSPOT
You need to create the codeunit to read the POS terminal APIs.
How should you complete the code segment? To answer, select the appropriate options in the answer area.

NOTE; Each correct selection is worth one point.

Create and access codeunits

```
codeunit 52102 "POS API Management"
{
    ┌──────────────────────────────────────────────────────────────▼─┐ ;
    │ Access = Internal                                               │
    │ Access = Public                                                 │
    │ Permissions = TableData "POS Information" = rdx                 │
    │ Permissions = TableData "POS Information" = RMDX                │
    └─────────────────────────────────────────────────────────────────┘

        trigger OnRun()
        begin
            readAPI();
        end;

    ┌──────────────────────────────────────────────────▼─┐
    │ procedure readAPI()                                 │
    │ procedure readAPI(PosNo: Integer)                   │
    │ var procedure readAPI()                             │
    └─────────────────────────────────────────────────────┘

        begin
            // your code here
        end;
}
```

Answer:

Explanation:

Create and access codeunits

```
codeunit 52102 "POS API Management"
{
    [ Access = Internal                                    ▼ ] ;
      Access = Public
      Permissions = TableData "POS Information" = rdx
      Permissions = TableData "POS Information" = RMDX

        trigger OnRun()
        begin
            readAPI();
        end;

        [                                              ▼ ]
          procedure readAPI()
          procedure readAPI(PosNo: Integer)
          var procedure readAPI()

        begin
            // your code here
        end;
}
```

codeunit 52102 "POS API Management"
{
    Access = Public;
    Permissions = TableData "POS Information" = rwdx;

    trigger OnRun()
    begin
        readAPI();
    end;

    procedure readAPI()
    begin
        // Your code here to read from the POS API
    end;
}

Create and access codeunits

```
codeunit 52102 "POS API Management"
{
    [                                    ▼ ] ;


    trigger OnRun()
    begin
        readAPI();
    end;


    [                            ▼ ]

    begin
        // your code here
    end;
}
```

Question: 3

HOTSPOT
You need to define the properties of the comments field of the Non-conformity page.
How should you complete the code segment? To answer, select the appropriate options in the answer area.
NOTE; Each correct selection is worth one point.

ExtendedDataType property

```
group(commentsGroup)
{
    field("comments"; NonConformityComments)
    {
        ApplicationArea = All;
        [                        ▼ ]            [                    ▼ ] ;
         MultiLine = True;                       LongContent
         MultiLine = False;                      None
         NotBlank= True;                         RichContent
         NotBlank= False;                        TextRichContent

        [                    ▼ ] = [
         DataType
         ExtendDataType
         ExtendedDatatype
         RichDataType

    }
}
-----------------------------
var
    NonConformityComments: Text;
```

Answer:

Explanation:

ExtendedDataType property

```
group(commentsGroup)
    {
        field("comments"; NonConformityComments)
        {
            ApplicationArea = All;

            [                          ▼]
            ┌─────────────────────────┐        ┌──────────────────────┐
            │ MultiLine = True;       │        │                   ▼  │  ;
            │ MultiLine = False;      │        │ LongContent          │
            │ NotBlank= True;         │        │ None                 │
            │ NotBlank= False;        │        │ RichContent          │
            └─────────────────────────┘        │ TextRichContent      │
                                               └──────────────────────┘
            [                          ▼] =
            ┌─────────────────────────┐
            │ DataType                │
            │ ExtendDataType          │
            │ ExtendedDatatype        │
            │ RichDataType            │
            └─────────────────────────┘

        }
    }
--------------------------------------------------
    var
        NonConformityComments: Text;
```

ExtendedDataType property

```
group(commentsGroup)
    {
        field("comments"; NonConformityComments)
        {
            ApplicationArea = All;

            [                          ▼]

            [                          ▼] = [                   ▼]  ;

        }
    }
--------------------------------------------------
    var
        NonConformityComments: Text;
```
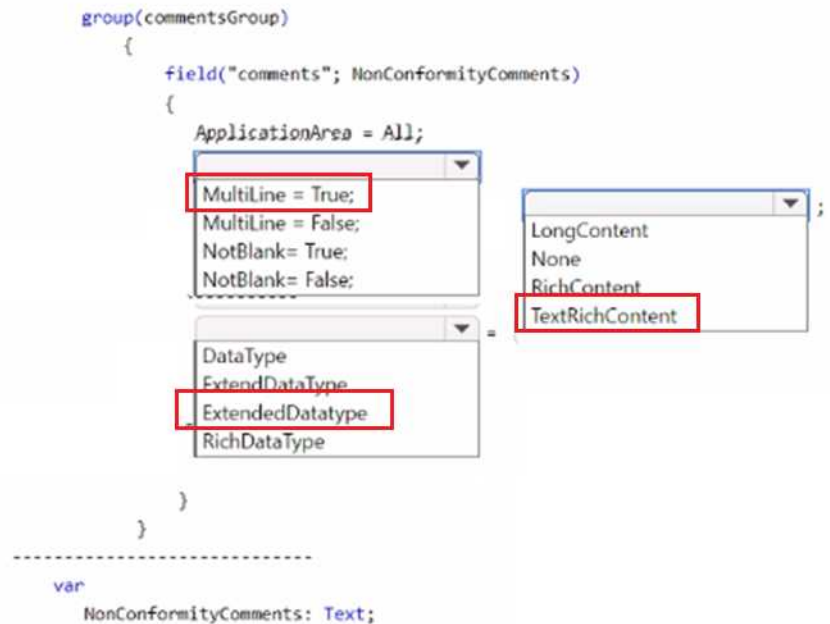
Question: 4

You need to define the data types for the fields of the N on-conformity table.
Which two data types should you use? Each correct answer presents part of the solution.
NOTE: Each correct selection is worth one point.
A. Integer for the N on-conformity Number field
B. Date Time for the Non-Conformity Date field
C. Char for the Non-Conformity Number field
D. Date for the Non-Conformity Date field
E. Code for the Non-Conformity Number field

Answer: C, E

Explanation:
In Business Central, fields in tables are assigned specific data types that determine the kind of data they
can store. For the Non-conformity table mentioned in the case study, the following data types should be

used:
Date for the Non-Conformity Date field: This is because the Non-conformity Date field is required to store only the date when the non-conformity was recorded. The Date data type is appropriate for storing dates without times.
Code for the Non-Conformity Number field: The Non-conformity Number field is described to use alphanumeric values with a format that includes "NC" and the year, like "NC24-001". In Business Central, the Code data type is used for fields that store alphanumeric keys. It is a text field with a limited length, which makes it suitable for number series that contain letters and numbers.
Other options are not suitable:
A. Integer for the Non-conformity Number field: This would not be appropriate because the Non-conformity Number includes alphanumeric characters and not just integers.
B. DateTime for the Non-Conformity Date field: This is not correct because there is no requirement to store the time alongside the date.
C. Char for the Non-Conformity Number field: Char data type is not typically used in Business Central for number series or identifiers. The Code data type is preferred for this purpose.

Question: 5

HOTSPOT
You need to create the Install codeunit that is requited in the extension used for installing or updating the Housekeeping app.
Which data type or declaration should you use? To answer, select the appropriate options in the answer area.
NOTE; Each correct selection is worth one point.

Data types or declarations for an Install codeunit

Requirement	Data type or declaration
Data type for information	▼
	ModuleDependencyInfo
	ModuleInfo
	SessionInformation
Start of the declaration of the method or procedure to perform the tasks	▼
	global procedure
	local procedure
	procedure

Answer:

Explanation:
For the Install codeunit required for the extension used for installing or updating the Housekeeping app, you should use the following data type and declaration:
Data type for information: ModuleInfo
Start of the declaration of the method or procedure to perform the tasks: local procedure

In AL language, which is used for developing extensions in Business Central, an Install codeunit is a special type of codeunit that is used to handle installation or upgrade logic for an extension.
ModuleInfo is a data type that contains information about the current extension, such as its version. It is typically used within the OnInstallAppPerCompany or OnUpgradePerCompany triggers of an Install codeunit to determine if the app is being installed for the first time or upgraded.
A local procedure within an Install codeunit is a method that is only accessible within the codeunit itself.

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It is not visible to other objects or extensions. This is suitable for tasks that are internal to the installation process and should not be exposed globally.

These selections align with the requirements of handling installation and update procedures in a controlled and encapsulated manner within Business Central extensions.

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