APPENDIX A: TEST YOUR KNOWLEDGE

Define the Options in the Modifier Main Menu

Fill in the blanks provided with the name of each of the numbered options and an explanation of the function.

1. Opens the Data Types window, where you can view or edit existing data types.

2. Opens the Fields window, where you can view a list of fields in the application.

3. Opens the Modified Forms window, where you can view a list of modified forms.

4. The **New** button opens a Select a Form to Modify window allowing you to select an original form, make a copy of that form and customize it.

5. Opens the Form Definition window so you can make additional changes to a customized form.

6. Deletes the selected form from the Forms dictionary.

7. Lists all the forms that have been added to the forms dictionary.

Test Your Knowledge – 1.2

Specify two different ways to open the Window Layout for the Microsoft Dynamics™ GP window you want to modify.

1. From Modifier select **Forms** to open the Modified Forms Window. Choose **New** to select a form and window you wish to customize.
2. From Microsoft Dynamics GP, navigate to the window you would like to customize. With the window open, choose TOOLS→CUSTOMIZE→MODIFY CURRENT WINDOW.

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Test Your Knowledge – 1.3

Describe the differences between storing modifications on each individual workstation versus on a network server.

Local Workstation

- Each user can have a different modified form.
- Modifier can be used if other users are in the Microsoft Dynamics GP application.
- Processing time is faster.

Network Server

- Everyone sees the same customized form. Changes only need to be made to one file and everyone will see the changes.
- To use Modifier, users must be out of the Microsoft Dynamics GP application. Or the user must copy the Forms.dic to their local computer, make the changes using Modifier then place the Forms.dic back on the server.

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Test Your Knowledge (Modifier)

Short Answer

1. List the two locations where the Forms.dic can be stored.

2. What type of global resource can be customized using Modifier?

3. What are the three types of scrolling windows?

4. When looking at a window within the Microsoft Dynamics GP application, how can you visually tell if it is a Modified window?

5. What is the name of the area on the layout where the **Save**, **Clear**, and **Delete** buttons are located?

6. Which visual window properties can be changed with Modifier?

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7. What are fields linked to that can be customized with Modifier?

8. Using Modifier, how can you keep the user from changing the contents of a field?

9. If a field that you want to add to a window does not exist in the auto-linked table, what can you do?

10. What are the two sections of a scrolling window called?

Test Your Knowledge

Yes	No	
❑	❑	1. Does the Forms.dic get created when you install the Dynamics GP application?
❑	❑	2. Do users automatically have access to Modified windows?
❑	❑	3. Can new global fields be created and added to a window using Modifier?
❑	❑	4. Within Modifier, are forms listed by their technical name?
❑	❑	5. Does Modifier allow the user to change the auto-linked table?
❑	❑	6. Can all window properties be changed using Modifier?
❑	❑	7. Can the user make any field a required field?
❑	❑	8. Using Modifier can existing global fields be deleted from the window?
❑	❑	9. Are formats applied to Data Types?

Test Your Knowledge – Answers (Modifier)

Short Answer

1. List the two locations where the Forms.dic can be stored.

   On the local workstation
   On the server

2. What type of global resource can be customized using Modifier?

   Data types
   Formats
   Messages
   Strings
   Pictures

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3. What are the three types of scrolling windows?

   Browse Only
   Adds Allowed
   Editable

4. When looking at a window within the Microsoft Dynamics GP application, how can you visually tell if it is a Modified window?

   A period appears before the title of the window.

5. What is the name of the area on the layout where the **Save**, **Clear**, and, **Delete** push buttons are located?

   Control Area

6. Which visual window properties can be changed with Modifier?

   All of them
   BackColor
   Control Area
   Position-Left
   Position-Top
   Size-Height
   Size-Width

7. What are fields linked to that can be customized with Modifier?

   Text Prompts

8. Using Modifier, how can you keep the user from changing the contents of a field?

   Set the Editable property to false.

9. If a field that you want to add to a window does not exist in the auto-linked table, what can you do?

   Create a new local field and add it to the window.

10. What are the two sections of a scrolling window called?

    Small Line Item
    Big Line Item

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Test Your Knowledge – Answers (Modifier)

1. No
2. No
3. No
4. Yes
5. No
6. No
7. Yes
8. No
9. Yes

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Test Your Knowledge (VBA)

Short Answer

1. When typing in the code window, what symbol can be used after the object to list recognized methods and properties available for that specific object?

2. When debugging code, what command allows you to execute the code one line at a time?

3. How can modal windows be added to the VBA project?

4. What does the CancelLogic parameter do?

5. What method can be used in VBA to move the cursor to a specific field?

6. What does the AbortClose parameter do?

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7. How many types of scrolling windows are there?

8. What is the name of the file where VBA customizations for Microsoft Dynamics GP are stored?

9. What option requires you to declare variables before using them in code?

10. When working with objects in multiple dictionaries, what needs to be marked so that the dictionaries know about one another?

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Test Your Knowledge (VBA)

Yes	No	
❑	❑	1. Can a field be added to the VBA application if it has the same name as a VBA reserved word?
❑	❑	2. Can individual fields be removed from the VBA project?
❑	❑	3. If you want to set a drop-down list to a specific value and you do not want Microsoft Dynamics GP code to overwrite it, you would use the BeforeOpen event?
❑	❑	4. Microsoft Dynamics GP scrolling windows are referred to as Grids in VBA?
❑	❑	5. VBA code can be added to field events and used on Microsoft Dynamics GP reports?
❑	❑	6. The static keyword can be used to define a module-level variable?
❑	❑	7. DUOS tables must be used to store additional data not currently in the Microsoft Dynamics GP tables?
❑	❑	8. Can calculated fields be created and added to reports?
❑	❑	9. The BeforeLineChange event can be used to stop records from entering the Grid or scrolling window?

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Test Your Knowledge – Answers (VBA)

Short Answer

1. When typing in the code window, what symbol can be used after the object to list recognized methods and properties available for that specific object?

   Period

2. When debugging code, what command allows you to execute the code one line at a time?

   Step Into

3. How can modal windows be added to the VBA project?

   Using the keyboard shortcut CTRL + F11

4. What does the CancelLogic parameter do?

   Stops the Dynamics GP code from running

5. What method can be used in VBA to move the cursor to a specific field?

   Focus

6. What does the AbortClose parameter do?

   Stops the Dynamics GP window from closing

7. How many types of scrolling windows are there?

   3

8. What is the name of the file where VBA customizations for Microsoft Dynamics GP are stored?

   Dynamics.vba

9. What option requires you to declare variables before using them in code?

   Option Explicit

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10. When working with objects in multiple dictionaries, what needs to be marked so that the dictionaries know about one another?

    Reference

Test Your Knowledge – Answers (VBA)

1. Yes
2. No
3. No
4. Yes
5. No
6. No
7. No
8. Yes
9. No

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