

# PL-500<sup>Q&As</sup>

Microsoft Power Automate RPA Developer

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### QUESTION 1

You are developing a desktop flow.

You need to include an IF statement that contains AND logic within the flow.

Which expression should you use for the IF statement?

- A. `IF $'' '%IsEmpty(Variable1)% AND %IsEmpty(Variable2)%'' = $'' 'True''`
- B. `IF IsEmpty(IsEmpty(Variable1) AND IsEmpty(Variable2))`
- C. `IF IsEmpty(Variable1 AND Variable2)`
- D. `IF (IsEmpty(Variable1) OR IsEmpty(Variable2)) = $'' 'True''`
- E. `IF (IsEmpty(Variable1) AND IsEmpty(Variable2)) = $'' 'True''`

- A. Option A
- B. Option B
- C. Option C
- D. Option D
- E. Option E

Correct Answer: C

### QUESTION 2

You create several desktop flows. Each flow will run on a single user's device.

You need to determine how Power Automate will orchestrate the flows.

Which three rules will Power Automate apply? Each correct answer presents a complete solution.

NOTE: Each correct selection is worth one point.

- A. All the flows are run simultaneously.
- B. The first flow runs on the target device based on the priority and the time requested.
- C. The remaining flows are queued.
- D. The first flow runs on the target device based on Next to run status and time requested.
- E. The next flow will run when each run completes based on the priority and the time requested.
- F. The first and last flows run based on the priority and the time requested.

Correct Answer: BCE

**QUESTION 3**

**HOTSPOT**

You need to configure the solution.

What should you use? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:

Issue	Cause
New environment	Flow checker did not run.
	Admin mode is turned on.
	Admin mode is turned off.
	A connector was added to a DLP policy.
FlowA	The user is in the wrong environment.
	The user does not have the correct permissions.
Dataverse error	There is no Microsoft Dataverse database provisioned.
	The user did not sign into Power Automate by using a Microsoft work account.
	Microsoft Dataverse was not shared with the user from the development environment.

Correct Answer:

Issue	Cause
New environment	Flow checker did not run.
	Admin mode is turned on.
	Admin mode is turned off.
	A connector was added to a DLP policy.
FlowA	The user is in the wrong environment.
	The user does not have the correct permissions.
Dataverse error	There is no Microsoft Dataverse database provisioned.
	The user did not sign into Power Automate by using a Microsoft work account.
	Microsoft Dataverse was not shared with the user from the development environment.

**QUESTION 4**

**HOTSPOT**

You are developing a custom connector.

You need to create the definition for the connector.

Which features should you use? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:

Scenario	Feature
Define operations that users can perform.	<input type="checkbox"/> Code <input type="checkbox"/> Action <input type="checkbox"/> Policy <input type="checkbox"/> Trigger
Define actions that will be invoked by events.	<input type="checkbox"/> Code <input type="checkbox"/> Action <input type="checkbox"/> Policy <input type="checkbox"/> Trigger
Change the host URL for specific actions.	<input type="checkbox"/> Code <input type="checkbox"/> Action <input type="checkbox"/> Policy <input type="checkbox"/> Trigger
Extract data from responses by using regex expressions.	<input type="checkbox"/> Code <input type="checkbox"/> Action <input type="checkbox"/> Policy <input type="checkbox"/> Trigger

Correct Answer:

Scenario	Feature
Define operations that users can perform.	<ul style="list-style-type: none"><li>Code</li><li>Action</li><li>Policy</li><li>Trigger</li></ul>
Define actions that will be invoked by events.	<ul style="list-style-type: none"><li>Code</li><li>Action</li><li>Policy</li><li>Trigger</li></ul>
Change the host URL for specific actions.	<ul style="list-style-type: none"><li>Code</li><li>Action</li><li>Policy</li><li>Trigger</li></ul>
Extract data from responses by using regex expressions.	<ul style="list-style-type: none"><li>Code</li><li>Action</li><li>Policy</li><li>Trigger</li></ul>

**QUESTION 5**

A Power Automate developer created the following script for the Member Management System desktop flow: You need to create the custom connector that will be used to retrieve member information. Which authentication option should you use?

```
DF01 function ExecuteScript(){  
DF02     document.GetElementsByClassName("address")[0].children[0].innerText  
DF03 }
```

- A. API key
- B. No authentication

C. OAuth 2.0

D. Basic

E. Windows

Correct Answer: C

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## QUESTION 6

### DRAG DROP

You deploy a cloud flow to a production environment. You make changes to the cloud flow in a development environment

You import the updated solution to the production environment. You observe that the cloud flow is not updated.

You need to resolve the issue.

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 in the correct order.

Select and Place:

**Actions**

- Remove all dependencies.
- Show solution layers.
- Select the cloud flow that was upgraded.
- Show dependencies.
- Remove all unmanaged layers.
- In the production environment, navigate to the solution contents.
- In the development environment, navigate to the solution contents.

**Answer Area**

[Four empty green rectangular boxes for the answer]

Correct Answer:

The screenshot shows a software interface with two main sections. The top section, titled 'Actions', contains three rows of text boxes. The first row contains 'Remove all dependencies.', the second row is empty, and the third row contains 'Show dependencies.'. Below these are two more empty rows. The bottom row of the 'Actions' section contains 'In the development environment, navigate to the solution contents.'. The bottom section, titled 'Answer Area', contains four rows of text boxes. The first row contains 'In the production environment, navigate to the solution contents.', the second row contains 'Select the cloud flow that was upgraded.', the third row contains 'Show solution layers.', and the fourth row contains 'Remove all unmanaged layers.'. Each row in the 'Answer Area' has a green bar below it, indicating a selected or active state.

**QUESTION 7**

You need to configure the RailStatusUpdater cloud flow. What should you do?

- A. Create a JavaScript function to update the run mode values of each action within the desktop flow.
- B. Create an environment variable. Update each desktop flow action to read the variable.
- C. Manually update each desktop flow action to change the run mode.
- D. Create a desktop flow to update the run mode values of each action within the cloud flow.

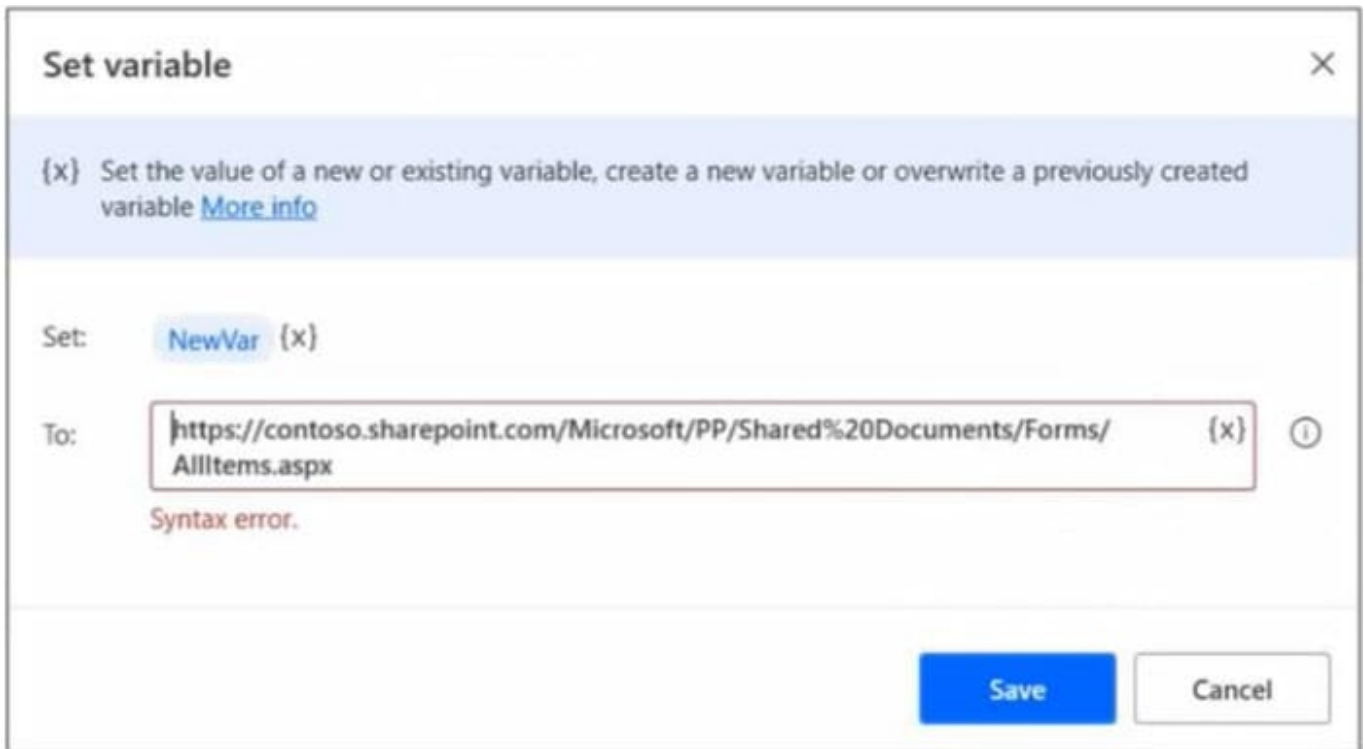
Correct Answer: B



According to the scenario, you want to run the desktop flow actions in unattended mode when the cloud flow is triggered by a schedule, and in attended mode when the cloud flow is triggered manually. To achieve this, you can create an environment variable that stores the run mode value (attended or unattended) and use it as an input for each desktop flow action. This way, you can change the run mode value dynamically without having to manually update each action.

**QUESTION 8**

You create a variable named NewVar as shown in the configuration screen below.



You attempt to set the value of NewVar to the following URL:

`https://contoso.sharepoint.com/Microsoft/PP/Shared%20Documents/Forms/AllItems.aspx`

The Set variable page alerts you that there is a syntax error. You need to resolve the issue. What should you do?

- A. Escape the percent sign (%) with a back slash (\%).
- B. Replace the percent sign (%) with two percent signs (%%).
- C. Replace the forward slash characters (/) with two forward slash characters (//).
- D. Escape the forward slash characters (/) with a back slash (\/).

Correct Answer: B

**QUESTION 9**

DRAG DROP

You plan to create a Microsoft Visio process diagram.

You need to create the diagram and then export the diagram as a Power Automate flow.

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:

**Actions**

- Create the diagram by using BPMN shapes.
- Create the diagram by using standard flowchart shapes.
- Name the flow and select **Create Flow**.
- Map shapes to flow actions.
- Select **Prepare to Export** in the toolbar.
- Select **Export to Flow**.

**Answer Area**

Five empty green boxes for placing the actions in sequence.

Correct Answer:

**Actions**

Create the diagram by using standard flowchart shapes.

**Answer Area**

Create the diagram by using BPMN shapes.

Select **Prepare to Export** in the toolbar.

Map shapes to flow actions.

Select **Export to Flow**.

Name the flow and select **Create Flow**.

**QUESTION 10**

DRAG DROP

You manage automation solutions for a company.

You need to select the appropriate patch type for each scenario.

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

content.

NOTE: Each correct selection is worth one point.

Select and Place:

**Patch types**

Upgrade

Stage for upgrade

Update

**Requirement**

Upgrade a solution to the latest version. Delete any components from the previous version that do not exist in the new version.

Upgrade a solution to the latest version. Retain all components from the previous version.

Replace a solution with the latest version. Retain all components from the previous version.

**Patch type**

Patch type

Patch type

Patch type

Correct Answer:

**Patch types**

**Requirement**

Upgrade a solution to the latest version. Delete any components from the previous version that do not exist in the new version.

Upgrade a solution to the latest version. Retain all components from the previous version.

Replace a solution with the latest version. Retain all components from the previous version.

**Patch type**

Upgrade

Update

Stage for upgrade

## QUESTION 11

DRAG DROP

A company has an unattended cloud flow solution. The solution includes a desktop flow that runs on a virtual machine.

The company reports that the cloud flow processes more transactions per day than the planned capacity.

You need to scale the solution to keep up with demand.

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 in the correct order.

Select and Place:

**Actions**

- Provision virtual machines.
- Register the machines to the correct environment by using flow.microsoft.com.
- Add the machines to a machine group.
- Register the machines to the correct environment by using the machine runtime application.
- Update the machine connections to target the machine group in the cloud flow.
- Update the machine connections to target the machine group in the desktop flow.

**Answer Area**

[Four empty green bars for answer input]

Correct Answer:

**Actions**

- Provision virtual machines.
- Register the machines to the correct environment by using `flow.microsoft.com`.
- Add the machines to a machine group.
- Register the machines to the correct environment by using the machine runtime application.
- Update the machine connections to target the machine group in the cloud flow.
- Update the machine connections to target the machine group in the desktop flow.

**Answer Area**

- Provision virtual machines.
- Register the machines to the correct environment by using the machine runtime application.
- Add the machines to a machine group.
- Update the machine connections to target the machine group in the cloud flow.

**QUESTION 12**

You need to address the issue with the capacity planning flow. What should you do?

- A. Increase the CPU and memory of the machine on which the gateway is hosted.
- B. Create a gateway cluster.
- C. Configure the system to send alerts when the gateway fails.
- D. Create a machine group and add machines to the group to handle requests.

Correct Answer: B

According to the scenario, the capacity planning flow fails when the gateway is offline. To avoid this issue, you can create a gateway cluster that consists of two or more gateways that share the same configuration and data sources. This way, if one gateway is offline, another gateway in the cluster can handle the requests and ensure high availability for your flow.

**QUESTION 13**

DRAG DROP

You are developing automation solutions.

You need to select solution components for each scenario.

Which solution components should you use? To answer, drag the appropriate solution components to the correct requirements. Each solution component 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:

Solution components	Requirement	Solution component
Process advisor	Create a flow that runs on a schedule.	Solution component
AI Builder	Sign into a website that does not have an API.	Solution component
Desktop flow	Analyze bottlenecks in a process.	Solution component
Cloud flow		
Flow checker		

Correct Answer:

Solution components	Requirement	Solution component
	Create a flow that runs on a schedule.	Cloud flow
AI Builder	Sign into a website that does not have an API.	Desktop flow
	Analyze bottlenecks in a process.	Process advisor
Flow checker		

**QUESTION 14**

HOTSPOT

You are designing automation solutions that interact with a desktop application.

You need to select the appropriate UI automation action for each business requirement.

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

Hot Area:

Requirement	UI automation action
Retrieve the state from a checkbox in the desktop application.	<ul style="list-style-type: none"><li>Get selected checkboxes in window</li><li>Get details of a UI element in window</li><li>Get selected radio button in window</li><li>Extract data from window</li></ul>
Bring the desktop application to the foreground.	<ul style="list-style-type: none"><li>Focus window</li><li>Get details of window</li><li>Get details of a UI element in window</li><li>Set window state</li></ul>
Suspend a process until a specific window opens.	<ul style="list-style-type: none"><li>Wait for window</li><li>Wait for window content</li><li>Set window state</li><li>Terminate process</li></ul>

Correct Answer:

Requirement	UI automation action
Retrieve the state from a checkbox in the desktop application.	<ul style="list-style-type: none"><li>Get selected checkboxes in window</li><li>Get details of a UI element in window</li><li>Get selected radio button in window</li><li>Extract data from window</li></ul>
Bring the desktop application to the foreground.	<ul style="list-style-type: none"><li>Focus window</li><li>Get details of window</li><li>Get details of a UI element in window</li><li>Set window state</li></ul>
Suspend a process until a specific window opens.	<ul style="list-style-type: none"><li>Wait for window</li><li>Wait for window content</li><li>Set window state</li><li>Terminate process</li></ul>



**QUESTION 15**

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 are creating a cloud flow that will use two Update Row actions to interact with Microsoft Dataverse. Neither of these actions are dependent on each other.

You must minimize the amount of processing time require to complete the flow.

You need to implement the actions in the cloud flow.

Solution: Create a parallel branch for the two Update Row actions.

Does the solution meet the goal?

A. Yes

B. No

Correct Answer: A

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