



AZ-100^{Q&As}

Microsoft Azure Infrastructure and Deployment

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**QUESTION 1**

You have an Azure Active Directory (Azure AD) tenant named contoso.onmicrosoft.com that contains 100 user accounts.

You purchase 10 Azure AD Premium P2 licenses for the tenant.

You need to ensure that 10 users can use all the Azure AD Premium features.

What should you do?

- A. From the Groups blade of each user, invite the users to a group.
- B. From the Licenses blade of Azure AD, assign a license.
- C. From the Directory role blade of each user, modify the directory role.
- D. From the Azure AD domain, add an enterprise application.

Correct Answer: B

To assign a license, under Azure Active Directory > Licenses > All Products, select one or more products, and then select Assign on the command bar. References: <https://docs.microsoft.com/en-us/azure/active-directory/fundamentals/license-users-groups>

QUESTION 2

You need to prepare the environment to meet the authentication requirements.

Which two actions should you perform? Each correct answer presents part of the solution.

NOTE Each correct selection is worth one point.

- A. Join the client computers in the Miami office to Azure AD.
- B. Add [http://autologon.microsoftazuread-sso.com](https://autologon.microsoftazuread-sso.com) to the intranet zone of each client computer in the Miami office.
- C. Allow inbound TCP port 8080 to the domain controllers in the Miami office.
- D. Install Azure AD Connect on a server in the Miami office and enable Pass-through Authentication
- E. Install the Active Directory Federation Services (AD FS) role on a domain controller in the Miami office.

Correct Answer: BD

D: Seamless SSO works with any method of cloud authentication - Password Hash Synchronization or Pass-through Authentication, and can be enabled via Azure AD Connect.

B: You can gradually roll out Seamless SSO to your users. You start by adding the following Azure AD URL to all or selected users\' Intranet zone settings by using Group Policy in Active Directory: <https://autologon.microsoftazuread-sso.com> Incorrect Answers:

A: Seamless SSO needs the user\'s device to be domain-joined, but doesn\'t need for the device to be Azure AD



Joined.

C: Azure AD connect does not port 8080. It uses port 443.

E: Seamless SSO is not applicable to Active Directory Federation Services (ADFS).

Scenario: Users in the Miami office must use Azure Active Directory Seamless Single Sign-on (Azure AD Seamless SSO) when accessing resources in Azure.

Planned Azure AD Infrastructure include: The on-premises Active Directory domain will be synchronized to Azure AD.

References: <https://docs.microsoft.com/en-us/azure/active-directory/connect/active-directory-aadconnect-ssso-quick-start>

QUESTION 3

HOTSPOT

You need to configure the Device settings to meet the technical requirements and the user requirements.

Which two settings should you modify? To answer, select the appropriate settings in the answer area.

Hot Area:



Answer Area



Save



Discard

Users may join devices to Azure AD ⓘ

All

Selected

None

Selected

No member selected

Additional local administrators on Azure AD joined devices ⓘ

Selected

None

Selected

No member selected

Users may register their devices with Azure AD ⓘ

All

None

Require Multi-Factor Auth to join devices ⓘ

Yes

No

Maximum number of devices per user ⓘ

50

Users may sync settings and app data across devices ⓘ

All

Selected

None

Selected

No member selected

Correct Answer:



Answer Area

Save Discard

Users may join devices to Azure AD ⓘ All Selected None

Selected

No member selected

Additional local administrators on Azure AD joined devices ⓘ Selected None

Selected

No member selected

Users may register their devices with Azure AD ⓘ All None

Require Multi-Factor Auth to join devices ⓘ Yes No

Maximum number of devices per user ⓘ

Users may sync settings and app data across devices ⓘ All Selected None

Selected

No member selected

Explanation:

Box 1: Selected

Only selected users should be able to join devices



Box 2: Yes

Require Multi-Factor Auth to join devices.

From scenario:

Ensure that only users who are part of a group named Pilot can join devices to Azure AD

Ensure that when users join devices to Azure Active Directory (Azure AD), the users use a mobile phone to verify their identity.

QUESTION 4

You need to identify the storage requirements for Contoso.

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

NOTE: Each correct selection is worth one point.

Hot Area:

Answer Area

Statements	Yes	No
Contoso requires a storage account that supports Blob storage.	<input type="radio"/>	<input type="radio"/>
Contoso requires a storage account that supports Azure Table storage.	<input type="radio"/>	<input type="radio"/>
Contoso requires a storage account that supports Azure File Storage.	<input type="radio"/>	<input type="radio"/>

Correct Answer:

Answer Area

Statements	Yes	No
Contoso requires a storage account that supports Blob storage.	<input checked="" type="radio"/>	<input type="radio"/>
Contoso requires a storage account that supports Azure Table storage.	<input type="radio"/>	<input checked="" type="radio"/>
Contoso requires a storage account that supports Azure File Storage.	<input type="radio"/>	<input checked="" type="radio"/>

**QUESTION 5****DRAG DROP**

You have an Azure subscription named Subscription1.

You create an Azure Storage account named contosostorage, and then you create a file share named data.

Which UNC path should you include in a script that references files from the data file share? To answer, drag the appropriate values to the correct targets. Each value 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:

Values	Answer Area
blob	<p>\\ [Value] . [Value] \ [Value]</p> <p><i>www.Pass4itsure.com</i></p>
blob.core.windows.net	
contosostorage	
data	
file	
file.core.windows.net	
portal.azure.com	
subscription1	

Correct Answer:



Values	Answer Area
blob	
blob.core.windows.net	
file	
portal.azure.com	
subscription1	

Explanation:

Box 1: contosostorage The name of account Box 2: file.core.windows.net Box 3: data

The name of the file share is data. Example:

Connect

myazurefileshare

Connecting from Windows

To connect to this file share from a Windows computer, run this command:

```
> net use [drive letter]
\\myazurefileaccount.file.core.windows.net\myazurefiles
/u:AZURE\myazurefileaccount
mehLWRwJkxSZTBfs8QFd7Xl3qjwF8TojEa2Eu4BfT0e4/aIobuB1upW
```

References: <https://docs.microsoft.com/en-us/azure/storage/files/storage-how-to-use-files-windows>

Box 1: contosostorage The name of account Box 2: file.core.windows.net Box 3: data

The name of the file share is data. Example:

**QUESTION 6****DRAG DROP**

You have an Azure subscription that is used by four departments in your company. The subscription contains 10 resource groups. Each department uses resources in several resource groups.

You need to send a report to the finance department. The report must detail the costs for each department. 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.

Select and Place:

Actions	Answer Area
Assign a tag to each resource group.	
Open the Resource costs blade of each resource group.	
Download the usage report.	
Assign a tag to each resource.	
From the Cost analysis blade, filter the view by tag.	

Correct Answer:

Actions	Answer Area
Assign a tag to each resource group.	Assign a tag to each resource.
Open the Resource costs blade of each resource group.	From the Cost analysis blade, filter the view by tag.
	Download the usage report.

Explanation:

Box 1: Assign a tag to each resource.

You apply tags to your Azure resources giving metadata to logically organize them into a taxonomy. After you apply tags, you can retrieve all the resources in your subscription with that tag name and value. Each resource or resource group

can have a maximum of 15 tag name/value pairs. Tags applied to the resource group are not inherited by the resources in that resource group.

Box 2: From the Cost analysis blade, filter the view by tag

After you get your services running, regularly check how much they're costing you. You can see the current spend and burn rate in Azure portal.

1. Visit the Subscriptions blade in Azure portal and select a subscription.



2. You should see the cost breakdown and burn rate in the popup blade.
3. Click Cost analysis in the list to the left to see the cost breakdown by resource. Wait 24 hours after you add a service for the data to populate.
4. You can filter by different properties like tags, resource group, and timespan. Click Apply to confirm the filters and Download if you want to export the view to a Comma-Separated Values (.csv) file.

Box 3: Download the usage report

References: <https://docs.microsoft.com/en-us/azure/azure-resource-manager/resource-group-using-tags>
<https://docs.microsoft.com/en-us/azure/billing/billing-getting-started>

QUESTION 7

HOTSPOT

You need to implement Role1.

Which command should you run before you create Role1? To answer, select the appropriate options in the answer area.

Hot Area:

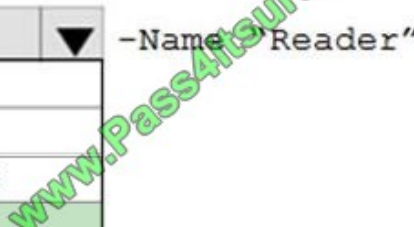
Answer Area

	▼	-Name "Reader"		▼
Find-RoleCapability			ConvertFrom-JSON	
Get-AzureADDirectoryRole			ConvertFrom-String	
Get-AzureRmRoleAssignment			ConvertTo-Json	
Get-AzureRmRoleDefinition			ConvertTo-Xml	

Correct Answer:



Answer Area

 -Name "Reader" |

Find-RoleCapability
Get-AzureADDirectoryRole
Get-AzureRmRoleAssignment
Get-AzureRmRoleDefinition

ConvertFrom-JSON
ConvertFrom-String
ConvertTo-Json
ConvertTo-Xml

QUESTION 8

You have an Azure subscription named Subscription1.

You deploy a Linux virtual machine named VM1 to Subscription1.

You need to monitor the metrics and the logs of VM1.

What should you use?

- A. Linux Diagnostic Extension (LAD) 3.0
- B. Azure Analysis Services
- C. the AzurePerformanceDiagnostics extension
- D. Azure HDInsight

Correct Answer: C

You can use extensions to configure diagnostics on your VMs to collect additional metric data.

The basic host metrics are available, but to see more granular and VM-specific metrics, you need to install the Azure diagnostics extension on the VM. The Azure diagnostics extension allows additional monitoring and diagnostics data to be

retrieved from the VM.

References: <https://docs.microsoft.com/en-us/azure/virtual-machines/linux/tutorial-monitoring>

QUESTION 9

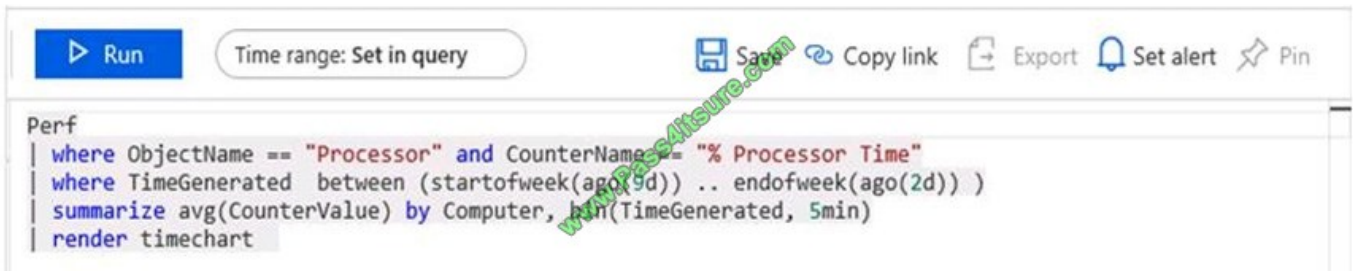
HOTSPOT

You have an Azure subscription that contains several virtual machines and an Azure Log Analytics workspace named



Workspace1.

You create a log search query as shown in the following exhibit.



Use the drop-down menus to select the answer choice that completes each statement based on the information presented in the graphic.

NOTE: Each correct selection is worth one point.

Hot Area:

Answer Area

If you run the query on Monday, the query will return the events from the last

	▼
1 days	
7 days	
8 days	
14 days	
21 days	

The query results will be displayed in a

	▼
table that has two columns	
table that has three columns	
graph that has the Computer values on the Y axis	
graph that has the avg(CounterValue) values on the Y axis	

Correct Answer:



Answer Area

If you run the query on Monday, the query will return the events from the last

1 days
7 days
8 days
14 days
21 days

The query results will be displayed in a

table that has two columns
table that has three columns
graph that has the Computer values on the Y axis
graph that has the avg(CounterValue) values on the Y axis

Box 1: 14 days

Two weeks will be covered.

Note: StartOfWeek returns the start of the week containing the date, shifted by an offset, if provided.

Start of the week is considered to be a Sunday.

EndOfWeek returns the end of the week containing the date, shifted by an offset, if provided.

Last day of the week is considered to be a Saturday.

Box 2:

The render operator renders results in as graphical output. Timechart is a Line graph, where the first column is x-axis, and should be datetime. Other columns are y-axes. In this case the Y axis has avg(CounterValue) Values.

References:

<https://docs.microsoft.com/en-us/azure/azure-monitor/log-query/log-query-overview>

https://docs-analytics-eus.azurewebsites.net/QueryLanguage/query_language_renderoperator.html

QUESTION 10

HOTSPOT

You need to deploy two Azure web apps named WebApp1 and WebApp2. The web apps have the following requirements:

WebApp1 must be able to use staging slots

WebApp2 must be able to access the resources located on an Azure virtual network

What is the least costly plan that you can use to deploy each web app? To answer, select the appropriate options in the answer area.



NOTE: Each correct selection is worth one point.

Hot Area:

Answer Area

WebApp1:

D1-Dev/Test
F1-Dev/Test
I1- Production
P3 - Production
S1 - Production

WebApp2:

D1-Dev/Test
F1-Dev/Test
I1- Production
P3 - Production
S1 - Production

Correct Answer:

Answer Area

WebApp1:

D1-Dev/Test
F1-Dev/Test
I1- Production
P3 - Production
S1 - Production

WebApp2:

D1-Dev/Test
F1-Dev/Test
I1- Production
P3 - Production
S1 - Production



References: <https://azure.microsoft.com/en-au/pricing/details/app-service/windows/> <https://azure.microsoft.com/en-gb/pricing/details/app-service/plans/>

QUESTION 11

Which pricing tier should you recommend for WebApp1?

- A. P1v2
- B. D1
- C. B1
- D. S1

Correct Answer: D

References: <https://azure.microsoft.com/en-gb/pricing/details/app-service/plans/>

QUESTION 12

HOTSPOT

You have an Azure subscription that contains a virtual network named VNet1. VNet1 uses an IP address space of 10.0.0.0/16 and contains the subnets in the following table.

Name	IP address range
Subnet0	10.0.0.0/24
Subnet1	10.0.1.0/24
Subnet2	10.0.2.0/24
GatewaySubnet	10.0.254.0/24

Subnet1 contains a virtual appliance named VM1 that operates as a router.

You create a routing table named RT1.

You need to route all inbound traffic to VNet1 through VM1.

How should you configure RT1? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:



Answer Area

Address prefix

	▼
10.0.0.0/16	
10.0.1.0/24	
10.0.254.0/24	

Next hop type:

	▼
Virtual appliance	
Virtual network	
Virtual network gateway	

Assigned to:

	▼
GatewaySubnet	
Subnet0	
Subnet1 and Subnet2	

Correct Answer:



Answer Area

Address prefix

	▼
10.0.0.0/16	
10.0.1.0/24	
10.0.254.0/24	

Next hop type:

	▼
Virtual appliance	
Virtual network	
Virtual network gateway	

Assigned to:

	▼
GatewaySubnet	
Subnet0	
Subnet1 and Subnet2	

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