

Microsoft

Exam Questions AZ-600

Configuring and Operating a Hybrid Cloud with Microsoft Azure Stack Hub



NEW QUESTION 1

- (Exam Topic 1)

You need to identify the certificate for the integrated system in Chicago. The solution must meet the technical requirements.

What should you identify? To answer, select the appropriate options in the answer area. NOTE: Each correct selection is worth one point.

Certificate issuer:

	▼
Enterprise CA	
Public CA	
Self-signed	

Certificate subject name:

	▼
adminmanagement.northcentralus.litwareinc.com	
adminportal.northcentralus.litwareinc.com	
management.northcentralus.litwareinc.com	

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

When deploying Azure Stack Hub in disconnected mode it is recommended to use certificates issued by an enterprise certificate authority. This is important because clients accessing Azure Stack Hub endpoints must be able to contact the certificate revocation list (CRL).

Reference:

<https://docs.microsoft.com/en-us/azure-stack/operator/azure-stack-pki-certs?view=azs-2008>

NEW QUESTION 2

- (Exam Topic 1)

You need to identify the procedure for creating the subscriptions on the integrated system in Chicago. The solution must meet the technical requirements.

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

NOTE: Each correct selection is worth one point.

Configure an offer that has a state of:

	▼
Decommissioned	
Private	
Public	

Create the subscriptions by using https://:

	▼
adfs	
adminportal	
portal	

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Graphical user interface, text, application Description automatically generated

Reference:

<https://docs.microsoft.com/en-us/azure-stack/operator/azure-stack-subscribe-plan-provision-vm?view=azs-2008> <https://docs.microsoft.com/en-us/azure-stack/operator/azure-stack-create-offer?view=azs-2008>

NEW QUESTION 3

- (Exam Topic 2)

The priv2 region is redeployed according to the planned changes. You need to restore App Service.

Which three components should you restore? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.

- A. the App Service roles and services
- B. the file server share content
- C. the infrastructure backup
- D. the worker role virtual machine
- E. the App Service databases

F. the default domain certificate

Answer: ABE

Explanation:

Reference:

<https://docs.microsoft.com/en-us/azure-stack/operator/app-service-recover?view=azs-2008>

NEW QUESTION 4

- (Exam Topic 2)

You remove all the workloads from the int1 region and change the registration model to capacity.

You prepare additional Azure AD tenants for each partner. You need to configure multitenancy.

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

NOTE: Each correct selection is worth one point.

- A. Run the Register-AzSWithMyDirectoryTenant cmdlet and specify <https://management.int1.northwind.com> as the endpoint.
- B. Run the Register-AzSGuestDirectoryTenant cmdlet and specify <https://management.int1.northwind.com> as the endpoint.
- C. Run the Register-AzSGuestDirectoryTenant cmdlet and specify [https:// adminmanagement.int1.northwind.com](https://adminmanagement.int1.northwind.com) as the endpoint.
- D. Change the registration model to pay-as-you-use.
- E. Run the Register-AzSWithMyDirectoryTenant cmdlet and specify [https:// adminmanagement.int1.northwind.com](https://adminmanagement.int1.northwind.com) as the endpoint.

Answer: AC

Explanation:

Reference:

<https://docs.microsoft.com/en-us/azure-stack/operator/azure-stack-enable-multitenancy?view=azs-2008>

NEW QUESTION 5

- (Exam Topic 2)

You need to change the DNS forwarder of the priv1 region.

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

NOTE: Each correct selection is worth one point.

- A. Run the Register-CustomDnsServer cmdlet
- B. Run the Add-DnsServerForwarder cmdlet
- C. Run the Set-AzsDnsForwarder cmdlet
- D. Connect to the administrator management endpoint of the priv1 region
- E. Connect to privileged endpoint (PEP) of the priv1 region

Answer: CE

Explanation:

Reference:

<https://docs.microsoft.com/en-us/azure-stack/operator/azure-stack-configure-dns?view=azs-2008>

NEW QUESTION 6

- (Exam Topic 3)

You have an Azure Stack Hub integrated system.

The retention period for storage accounts is set to 10 days.

In a user subscription, a user deletes a virtual machine that has four 500-GB unmanaged disks attached. How will the storage be reclaimed?

- A. The deleted storage can be reclaimed immediately by using the administrator portal.
- B. The deleted storage can be reclaimed immediately by using the user portal.
- C. The deleted storage can be reclaimed only after 10 days.
- D. The deleted storage will be reclaimed automatically in 10 hours.

Answer: A

Explanation:

Reference:

<https://docs.microsoft.com/en-us/azure-stack/operator/azure-stack-manage-storage-accounts?view=azs-2008>

NEW QUESTION 7

- (Exam Topic 3)

You have an Azure Stack Hub integrated system that has 12 nodes. All the nodes run the latest firmware available from the OEM. The integrated system also has a hot spare node.

You receive an alert concerning the hardware on one of the nodes.

You need to replace the node as soon as possible. The solution must minimize disruptions to user workloads. 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.

Actions

From the user portal, run the Repair action.

Replace the node.

From a privileged endpoint (PEP) session, run the `Stop-AzureStack` cmdlet.

From the administrator portal, stop the node.

From the user portal, stop all the virtual machines that use unmanaged disks.

From the administrator portal, run the Repair action.

From the administrator portal, shut down the node.

Answer Area

<

>

⬆

⬇

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:
Graphical user interface, text, application Description automatically generated
Reference:
<https://docs.microsoft.com/en-us/azure-stack/operator/azure-stack-replace-node?view=azs-2008> <https://docs.microsoft.com/en-us/azure-stack/operator/azure-stack-node-actions?view=azs-2008&tabs=az1> d5

NEW QUESTION 8

- (Exam Topic 3)
You have an Azure Stack Hub integrated system.
You are an operator, and you have read access to a user subscription named Fabrikam1.
Users in Fabrikam1 request help creating a custom role-based access control (RBAC) role based on an existing built-in Azure role.
You connect to the Azure subscription, create the respective role definition, and save the role definition as a JSON file.
Which three actions should you perform to create the custom role? Each correct answer presents part of the solution.
NOTE: Each correct selection is worth one point.

- A. Request owner access to the user subscription.
- B. Modify the custom role definition to include the target subscription ID as an AssignableScope, set the IsCustom field to true, and set Id to Null.
- C. Connect to the administrator management endpoint and run the `New-AzureRmRoleDefinition` cmdlet.
- D. Connect to the user management endpoint and run the `New-AzureRmRoleDefinition` cmdlet.
- E. Modify the custom role definition to include the target default provider subscription ID as an AssignableScope, set the IsCustom field to true, and set Id to Null.

Answer: ABD

Explanation:
Reference:
<https://docs.microsoft.com/en-us/azure/role-based-access-control/tutorial-custom-role-powershell>

NEW QUESTION 9

- (Exam Topic 3)
You have an Azure Stack Hub integrated system that is registered to an Azure Active Directory (Azure AD) tenant named contoso.com. The integrated system region name is region1.
You need to retrieve only critical infrastructure alerts from the integrated system by using the REST API. Which URI query should you use? To answer, drag the appropriate values to the correct locations. 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.

Values

adminmanagement

region1

management

local

subscription

Answer Area

https://.

.contoso.com/subscriptions/8f586592-077b-4433-966e-150c9c953bdd/resourcegroups/system.

/providers/microsoft.infrastructureinsights.

admin/regionhealths/

/Alerts?\$filter=(Properties/State eq 'Active') and (Properties/Severity eq 'Critical')&\$orderby=Properties/CreatedTimestamp desc&api-version=2016-05-01"

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Graphical user interface, text, application Description automatically generated

Reference:

<https://docs.microsoft.com/en-us/azure-stack/user/azure-stack-rest-api-use?view=azs-2008>

NEW QUESTION 10

- (Exam Topic 3)

You have an Azure Stack Hub integrated system that connects to the Internet. You need to enable multitenant billing. What should you do first?

- A. Generate a service principal to connect the Azure Billing API to Azure Commerce
- B. Run the New-AzResource cmdlet
- C. Create a blob storage account named AzSCommerceStaging that stores CSV usage metadata before you send the metadata to Azure Commerce
- D. Email the registration subscription ID, resource group name, and registration name to azstcsp@microsoft.com

Answer: D

Explanation:

Reference:

<https://docs.microsoft.com/en-us/azure-stack/operator/azure-stack-csp-howto-register-tenants?view=azs-2008&t>

NEW QUESTION 10

- (Exam Topic 3)

You have an Azure Stack Hub integrated system.

You need to create a new offer that can be used only by an operator to provision user subscriptions. The solution must simplify the process for users to create resources.

Which type of offer should you create?

- A. public with a base plan only
- B. delegated with a base plan only
- C. private with a base plan only
- D. decommissioned

Answer: B

Explanation:

Reference:

<https://docs.microsoft.com/en-us/azure-stack/operator/azure-stack-delegated-provider?view=azs-2008>

NEW QUESTION 15

- (Exam Topic 3)

You have an Azure Stack Hub integrated system.

You need to ensure that you can recover managed and unmanaged disks that are deleted from user subscriptions.

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.

Actions

Modify the retention period for deleted storage accounts

Create a storage account that uses the Cool access tier

Open the configurations for the Storage resource provider

Connect to the administrator portal

Connect to the user portal

Connect to the privileged endpoint (PEP)

Open the configurations for the Compute resource provider

Answer Area

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Reference:

<https://docs.microsoft.com/en-us/azure-stack/operator/azure-stack-manage-storage-accounts?view=azs-2008>





NEW QUESTION 19

- (Exam Topic 3)

You have an Azure Stack Hub integrated system that uses an Azure Active Directory (Azure AD) identity provider.

You have a group named AppGroup1.

You need to provide an application with the ability to access Azure Stack Hub resources by using AppGroup1. 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.

Actions	Answer Area
Sign in to the Azure portal	
Connect to the administrator portal	
Add a certificate to an Azure key vault	
Create an app registration	
Generate a client secret	
Create a managed identify	
Add the app to a group	

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Reference:

<https://docs.microsoft.com/en-us/azure-stack/operator/azure-stack-create-service-principals?view=azs-2008&tab>

NEW QUESTION 23

- (Exam Topic 3)

Which three components are required to configure an Azure Stack Hub infrastructure backup? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.

- A. an SMB file share in the trusted network perimeter
- B. credentials that have write access to storage
- C. an Azure Blob storage account
- D. an encryption certificate
- E. an SMB file share in Azure

Answer: ABD

Explanation:

Reference:

<https://docs.microsoft.com/en-us/azure-stack/operator/azure-stack-backup-reference?view=azs-2008>

NEW QUESTION 25

- (Exam Topic 3)

You have an Azure Stack Hub integrated system that is not yet in production and has no workloads running. You configure the Infrastructure Backup Service, and you complete a backup.

You need to recommend a method to verify the restore process once the integrated system is in production. What should you recommend?

- A. From the administrator portal, restore the domain controller backup to the default provider subscription and ensure that the domain controller starts successfully.
- B. Run Get-FileIntegrity against the infrastructure backup data files stored in the file share.
- C. Install the Azure Stack Development Kit (ASDK) and select the infrastructure backup data as the configuration during the installation.
- D. Instruct the IT team to redeploy the integrated system in restore mode by using the backup data.

Answer: C

Explanation:

Reference:

<https://docs.microsoft.com/en-us/azure-stack/asdk/asdk-validate-backup?view=azs-2102>

NEW QUESTION 28

- (Exam Topic 3)

You have an Azure Stack Hub integrated system that connects to the internet.

You need to deploy Azure Event Hubs to the integrated system and ensure that users can create Event Hubs resources. The solution must minimize administrative effort.

Which three actions should you perform in a sequence? To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.

Actions

Answer Area

- Install the Event Hubs package.
- Register the Microsoft.EventHub and Microsoft.EventHub.Admin resource providers under the Consumption subscription.
- Add Event Hubs to plans, offers, and subscriptions.
- From Marketplace management – Marketplace items, download the packages to the Azure Stack Hub instance.
- From Marketplace management – Resource providers, download the packages to the Azure Stack Hub instance.
- Download the packages to a local computer, and then import the packages to the Azure Stack Hub instance.
- Install the Microsoft AzureStack Add-On RP Windows Server INTERNAL ONLY package.



- A. Mastered
B. Not Mastered

Answer: A

Explanation:

Graphical user interface, text, application, chat or text message Description automatically generated

Reference:

<https://docs.microsoft.com/en-us/azure-stack/operator/event-hubs-rp-install?view=azs-2008&pivots=state-conne>

NEW QUESTION 30

- (Exam Topic 3)

You plan to deploy a highly available Azure App Service resource provider to an Azure Stack Hub integrated system.

You need to ensure that the App Service resource meets the prerequisites. The solution must minimize costs. Which two resources should you deploy? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.

- A. a highly available Microsoft SQL Server 2019 instance in the default provider subscription
B. a highly available file server in a dedicated user subscription
C. a highly available file server in the default provider subscription
D. a highly available Microsoft SQL Server 2019 instance in a dedicated user subscription
E. a single file server in the default provider subscription
F. a single Microsoft SQL Server 2019 instance in the default provider subscription

Answer: AC

Explanation:

Reference:

<https://blog.apps.id.au/adventures-cloud-operator-highly-available-app-service-1-4-azure-stack-step-2-deployme>

NEW QUESTION 35

- (Exam Topic 3)

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 have an Azure Stack Hub integrated system that connects to the Internet. The integrated system uses an Enterprise Agreement (EA) for licensing.

You are creating an Azure Resource Manager template to generate a marketplace item for a virtual machine that runs Windows Server 2019 Datacenter and a custom application.

You need to ensure that Windows Server is licensed by using the bring-your-own-license model. Solution: You remove the licenseType section from the Azure Resource Manager template. Does this meet the goal?

- A. Yes
- B. No

Answer: B

NEW QUESTION 38

- (Exam Topic 3)

You have an Azure Stack Hub integrated system that is enabled for multitenancy and uses an Azure Active Directory (Azure AD) tenant named fabrikam.com as an identity provider.

The integrated system has the following guest directory tenants onboarded and enabled for multitenancy: ➤ com

➤ onmicrosoft.com

➤ onmicrosoft.com

You need to verify whether all the guest directory tenants are registered properly.

How should you complete the PowerShell script? To answer, drag the appropriate cmdlet to the correct targets. Each cmdlet 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.

Answer Area

\$ArmEndpoint =

https://adminmanagement.region1.fabrikam.com

https://adminportal.region1.fabrikam.com

https://management.region1.fabrikam.com

https://portal.region1.fabrikam.com

\$DirectoryTenantName =

contoso.com

contoso.onmicrosoft.com

fabrikam.com

fabrikam.onmicrosoft.com

\$GuestDirectorySettings =

Get-AzsDirectoryTenantIdentifier

Get-AzsHealthReport

Get-AzsUserSubscription

Get-AzureADDirectorySetting

Get-AzureADUserDirectReport

AdminResourceManagerEndpoint \$ArmEndpoint -DirectoryTenantName \$DirectoryTenantName

Write-Output -InputObject "Healthy guest directory tenants:"

\$GuestDirectorySettings.DirectoryTenants | Where status -EQ 'Healthy' | Select -Object -Property TenantName, TenantId, Status | Format-Table

Write-Output -InputObject "Unhealthy guest directory tenants:"

\$GuestDirectorySettings.DirectoryTenants | Where status -NE 'Healthy' | Select -Property TenantName, TenantId, Status, | Format-Table

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Reference:

<https://docs.microsoft.com/en-us/azure-stack/operator/azure-stack-enable-multitenancy?view=azs-2008>

NEW QUESTION 41

- (Exam Topic 3)

You open the Resource providers blade for a user subscription as shown in the following exhibit.

All services > Subscriptions > AzureStackPlansDemo31032020.onmicrosoft.com – Resource providers

AzureStackPlansDemo31032020.onmicrosoft.com – Resource providers

Subscription

Search (Ctrl+/)

« Register Unregister Refresh

Overview

Access control(IAM)

Settings

Add-on plans

Resource groups

Resources

My permissions

Resource providers

Deployments

Properties

Resource locks

Filter by name...

Provider	Status
Microsoft.Authorization	Registered
Microsoft.Commerce	Registered
Microsoft.Resources	Registered
Microsoft.Gallery	Registered
Microsoft.Insights	Registered
Microsoft.Storage	Registered
Microsoft.Network	Registered

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.

Users of the user subscription can deploy [answer choice] successfully.

an App Service plan

an event hub

a key vault

a virtual network

You must make the [answer choice] resource provider available before users of the user subscription can create virtual machines.

Microsoft.Compute

Microsoft.KeyVault

Microsoft.Subscription

Microsoft.VirtualMachineImages

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:
Graphical user interface, text, application, email Description automatically generated
Reference:
<https://docs.microsoft.com/en-us/azure/azure-resource-manager/management/azure-services-resource-providers>

NEW QUESTION 46
.....

Thank You for Trying Our Product

We offer two products:

1st - We have Practice Tests Software with Actual Exam Questions

2nd - Questions and Answers in PDF Format

AZ-600 Practice Exam Features:

- * AZ-600 Questions and Answers Updated Frequently
- * AZ-600 Practice Questions Verified by Expert Senior Certified Staff
- * AZ-600 Most Realistic Questions that Guarantee you a Pass on Your FirstTry
- * AZ-600 Practice Test Questions in Multiple Choice Formats and Updatesfor 1 Year

100% Actual & Verified — Instant Download, Please Click
[Order The AZ-600 Practice Test Here](#)