Azure Stack Hub Operator Associate Real Exam Questions and Answers FREE AZ-600 Updated on Mar 30, 2022 [Q29-Q43

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AZ-600 Ultimate Study Guide - VCEPrep

NEW QUESTION 29

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.

You need to update the Azure Event Hubs service.

Solution: From a privileged endpoint (PEP) session, you run the Install-AzsUpdate cmdlet.

Does this meet the goal?
* Yes
* No
Reference:

https://docs.microsoft.com/en-us/azure-stack/operator/azure-stack-update-monitor?view=azs-2008

NEW QUESTION 30

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

You have a computer that runs Windows 10. You use the computer to manage the integrated system.

You create a custom marketplace item on the computer.

You need to publish the item to Azure Stack Hub Marketplace.

You create a storage account.

What should you create next?
* a container that has a public access level of private
* a file share that has the performance tier set to Hot
* a container that has a public access level of blob
* a file share that has the performance tier set to Transaction optimized
Reference:

https://docs.microsoft.com/en-us/azure-stack/operator/azure-stack-create-and-publish-marketplace-item?view=azs-2008&tabs=az#publish-a-marketplace-item

NEW QUESTION 31

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"
```

Explanation

Graphical user interface, text, application Description automatically generated

```
https://  [adminmanagement]  .  [    region1    ]
.contoso.com/subscriptions/8f586592-077b-4433-966e-
150c9c953bdd/resourcegroups/system.  [    local    ]
/providers/microsoft.infrastructureinsights.
admin/regionhealths/  [    region1    ]
/Alerts?$filter=(Properties/State eq 'Active') and (Properties/Severity
eq 'Critical')&$orderby=Properties/CreatedTimestamp
desc&api-version=2016-05-01"
```

Reference:

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

NEW QUESTION 32

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

You need to enable multitenant billing.

What should you do first?
* Generate a service principal to connect the Azure Billing API to Azure Commerce
* Run the New-AzResource cmdlet
* Create a blob storage account named AzSCommerceStaging that stores CSV usage metadata before you send the metadata to Azure Commerce
* Email the registration subscription ID, resource group name, and registration name to azstcsp@microsoft.com
Reference:

https://docs.microsoft.com/en-us/azure-stack/operator/azure-stack-csp-howto-register-tenants?view=azs-2008&ta
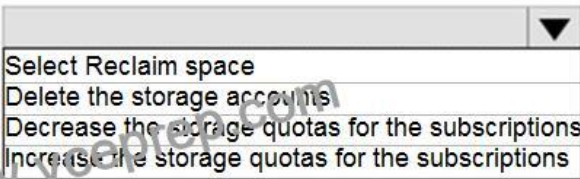
NEW QUESTION 33

You have an Azure Stack Hub integrated system that has 10 user subscriptions. Each subscription contains 30 storage accounts. Deleted storage accounts are purged automatically after seven days.
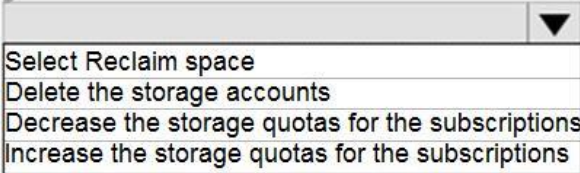
One of the user subscriptions has 10 storage accounts that are no longer used. The storage accounts contain a large amount of data.
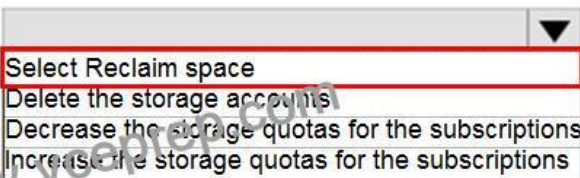
You need to delete the unused storage accounts. The solution must increase the amount of available disk space in the integrated system as soon as possible.
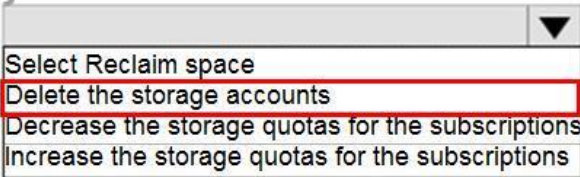
Which two actions should you perform in the administrator portal and the user portal? To answer, drag the appropriate actions to the correct portals. Each action may be used once, more than once, or not at all. You may need to drag the split bar between panes or scroll to view content.

NOTE: Each correct selection is worth one point.

Administrator portal:
- Select Reclaim space
- Delete the storage accounts
- Decrease the storage quotas for the subscriptions
- Increase the storage quotas for the subscriptions

User portal:
- Select Reclaim space
- Delete the storage accounts
- Decrease the storage quotas for the subscriptions
- Increase the storage quotas for the subscriptions

Administrator portal:
- **Select Reclaim space**
- Delete the storage accounts
- Decrease the storage quotas for the subscriptions
- Increase the storage quotas for the subscriptions

User portal:
- Select Reclaim space
- **Delete the storage accounts**
- Decrease the storage quotas for the subscriptions
- Increase the storage quotas for the subscriptions

Reference:

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

NEW QUESTION 34

You start the update of an Azure Stack Hub integrated system. The Update run details are shown in the following exhibit.

Update run details

↻ Refresh   ↓ Download summary   ↻ Resume

32 ✓ Succeeded   **3** ✕ Errors   **0** ● In progress

Errors

❗ Cloud Update
Perform cloud update

❗ Update VMs
Updating VMs conditionally based on update payload. All VMs are getting
updated in parallel except DC and CA VMs

❗ Update Infrastructure VMs
Update infrastructure VMs

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.

Currently, the update status is [answer choice].
- running with three errors
- succeeded with three errors
- failed and the update will retry automatically
- failed and the update will NOT retry automatically

In this situation, the Azure Stack Hub operator should [answer choice].
- cancel the update
- contact Microsoft Support
- run the Repair-AzsScaleUnitNode cmdlet
- run the Restart-AzsInfrastructureRole cmdlet
- run the Stop-AzureStack and Start-AzureStack cmdlets

Currently, the update status is [answer choice].
- **running with three errors**
- succeeded with three errors
- failed and the update will retry automatically
- failed and the update will NOT retry automatically

In this situation, the Azure Stack Hub operator should [answer choice].
- cancel the update
- **contact Microsoft Support**
- run the Repair-AzsScaleUnitNode cmdlet
- run the Restart-AzsInfrastructureRole cmdlet
- run the Stop-AzureStack and Start-AzureStack cmdlets

Reference:

https://docs.microsoft.com/en-us/azure-stack/operator/azure-stack-apply-updates?view=azs-2008

NEW QUESTION 35

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.
* Run the Register-AzSWithMyDirectoryTenant cmdlet and specify https://management.int1.

northwind.com as the endpoint.
* Run the Register-AzSGuestDirectoryTenant cmdlet and specify https://management.int1.

northwind.com as the endpoint.
* Run the Register-AzSGuestDirectoryTenant cmdlet and specify https:// adminmanagement.int1. northwind.com as the endpoint.
* Change the registration model to pay-as-you-use.
* Run the Register-AzSWithMyDirectoryTenant cmdlet and specify https:// adminmanagement.int1. northwind.com as the endpoint.
Reference:

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

NEW QUESTION 36

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 add licenseType: Windows_Server to the Azure Resource Manager template.

Does this meet the goal?
* Yes
* No

Topic 1, Northwind Traders

Case study

This is a case study. Case studies are not timed separately. You can use as much exam time as you would like to complete each case. However, there may be additional case studies and sections on this exam. You must manage your time to ensure that you are able to complete all questions included on this exam in the time provided.

To answer the questions included in a case study, you will need to reference information that is provided in the case study. Case studies might contain exhibits and other resources that provide more information about the scenario that is described in the case study. Each question is independent of the other questions in this case study.

At the end of this case study, a review screen will appear. This screen allows you to review your answers and to make changes before you move to the next section of the exam. After you begin a new section, you cannot return to this section.

To start the case study

To display the first question in this case study, click the   button. Use the buttons in the left pane to explore the content of the case study before you answer the questions. Clicking these buttons displays information such as business requirements, existing environment, and problem statements. If the case study has an All Information tab, note that the information displayed is identical to the information displayed on the subsequent tabs. When you are ready to answer a question, click the   button to return to the question.

Overview

A company named Northwind Traders has a main office and a datacenter. All development occurs at the main office.

Existing Environment

Identity Environment

The network contains an Active Directory forest named northwind.com. The forest and an Azure Active Directory (Azure AD) tenant named northwind.onmicrosoft.com are integrated by using Active Directory Federation Service (AD FS).

All Azure subscriptions use the northwind.onmicrosoft.com Azure AD tenant.

Northwind Traders uses an Enterprise Agreement (EA) subscription.

All operators are global administrators in northwind.onmicrosoft.com.

Azure Stack Hub Environment

Northwind Traders has the following five Azure Stack Hub integrated systems:

* One integrated system that connects to an internet-facing network and has the following configurations:

– The region name is int1.

– The operators do not have access to the user subscriptions.

– The integrated system is used for customer and partner applications.

– The partners and customers of NorthWind Traders use guest user accounts to access various user resources.

* Two integrated systems that connect to a private network, are accessed only from inside the company, and have the following configurations:

– The integrated systems are dedicated to research and development.

– One integrated system has a region name of priv1, and the other has a region name of priv2.

– The integrated systems are used for various data rendering, AI workloads, inference, and data visualization.

* Two integrated systems that are dedicated to application development and have the following configurations:

– The integrated systems are disconnected from the Internet. The workloads in the user subscriptions have Internet access.

– One integrated system has a region name of dev1, and the other has a region name of dev2.

– Both regions are used only by developers at Northwind Traders.

The external domain name of all the integrated systems is northwind.com. All the integrated systems have Azure App Service and the Azure Kubernetes Service (AKS) engine deployed.

The computer of the operator in each region has all the prerequisite software installed for managing Azure Stack Hub.

Current Problems

You identify the following issues in the current environment:

* The priv2 region recently experienced a catastrophic failure.

* The developers report high chargeback costs for the dev1 region.

* The int1 region runs a high number of Windows virtual machines that use pay-as-you-use images.

* The Northwind Traders partners and customers report that use of the guest user accounts is too complex.

* Users in the priv1 region recently deployed NCas_v4 virtual machines for various AI workload. The users discover that the virtual machines do not use GPUs.

Requirements

Planned Changes

Northwind Traders plans to implement the following changes:

* Remove all guest user accounts.

* Change the DNS forwarder of the priv1 region.

* Change the billing model and registration name of the int1 region.

* After the catastrophic failure, restore the priv2 region to its original state.

* Provide each partner with its own dedicated user subscription that will use its own dedicated Azure AD tenant.

Technical Requirements

Northwind Traders identifies the following technical requirements:

* Minimize hardware and software costs.

* Standardize all datacenter workloads on Azure Stack Hub.

* In the priv1 region, implement a disaster recovery plan for App Service.

* Whenever possible, implement solutions by using the minimum amount of administrative effort.

* In the dev2 region, update the AKS Base Ubuntu image to the latest version in Azure Stack Hub Marketplace.

* Whenever possible, implement solutions by using built-in tools, features, and services without acquiring additional third-party tools.

* For the users' virtual machines and the associated resources in the dev1 and dev2 regions, implement a business continuity and disaster recovery plan that includes an automated failback process.

* If changes to the Azure Stack Hub infrastructure cause workload downtime outside of planned maintenance windows, notify all users in the region where the downtime occurred and schedule a maintenance window.

NEW QUESTION 37

You have an Azure Stack Hub integrated system that uses an Active Directory Federation Services (AD FS) identity provider and capacity-based billing.

You have a plan named Plan1 that has the following quota configurations for Microsoft.Compute:

* Maximum number of Availability Sets: 10

* Maximum number of virtual machines: 50

* Maximum number of virtual machine cores: 100

* Maximum number of virtual machine scale sets: 10

You link two offers named Offer1 and Offer2 to Plan1.

Two user subscriptions named Customer1 and Customer2 are created based on Offer1. A user subscription named Customer3 is created based on Offer2.

Customer1 receives a warning that it provisioned 50 virtual machines.

You need to ensure that Customer1 can provision an additional 25 virtual machines within its existing subscription. The solution must NOT affect the quotas of the other user subscriptions.

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

NOTE: Each correct selection is worth one point.
* Add NewPlan as an add-on to Offer1
* Create a new plan named NewPlan that has the maximum number of virtual machines quota set to 75
* Add NewPlan to the Customer1 user subscription
* Create a new plan named NewPlan that has the maximum number of virtual machines quota set to 25
* Update the quota for Microsoft.Compute in Plan1 to have the maximum number of virtual machines set to 75
* Create a new offer named Offer3 based on Plan1 and create a new user subscription for Customer1 by using Offer3
Reference:

https://docs.microsoft.com/en-us/azure-stack/operator/service-plan-offer-subscription-overview?view=azs-2008

https://docs.microsoft.com/en-us/azure-stack/operator/create-add-on-plan?view=azs-2008

NEW QUESTION 38

You need to implement the management app. The solution must meet the technical requirements.

What should you use?
* a PowerShell session to litwareinc.com
* a browser session to litwareinc.com
* a PowerShell remoting session to the PEP
* a browser session to the administrator portal

NEW QUESTION 39

You have a multitenant Azure Stack Hub integrated system for a Cloud Solution Provider (CSP). The integrated system is used by several customers.

You hire a new support technician to help manage the integrated system.

You need to configure access for the support technician. The solution must meet the following requirements:

* The technician must be prevented from accessing customer resources.

* The technician must be able to monitor the status of infrastructure backups.

* The technician must be able to create and manage plans, offers, and quotas.

Which built-in role should you assign to the support technician?
* Reader
* Owner
* Use Access Administrator
* Contributor

* Backup Operator
Reference:

https://docs.microsoft.com/en-us/azure-stack/operator/azure-stack-manage-permissions?view=azs-2008

NEW QUESTION 40

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.

1 – Sign in to the Azure portal

2 – Create an app resgistration

3 – Generate a client secret

4 – Add the app to a group

Reference:

https://docs.microsoft.com/en-us/azure-stack/operator/azure-stack-create-service-principals?view=azs-2008&tabs=az1%2Caz2&pivots=state-connected

NEW QUESTION 41

You have an Azure Stack Hub integrated system that is disconnected from the Internet.

You need to collect diagnostic logs, but do not have access to an SMB share.

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

| Run the Unlock-SupportSession cmdlet |

| Connect to the privileged endpoint (PEP) |

| From the administrator portal, create an Azure Storage account and a file share |

| Create a shared access signature (SAS) |

| Run the Get-AzureStackLog cmdlet |

| From the administrator portal, create an Azure Storage account and a container |

| Create an app registration |

Answer Area

From the administrator portal, create an Azure Storage account and a container

Create a shared access signature (SAS)

Connect to the privileged endpoint (PEP)

Run the Get-AzureStackLog cmdlet

Answer Area

From the administrator portal, create an Azure Storage account and a container

Create a shared access signature (SAS)

Connect to the privilleged endpoint(PEP)

Run the Get-AzureStackLog cmdlet

1 – From the administrator portal, create an Azure Storage account and a container

2 – Create a shared access signature (SAS)

3 – Connect to the privilleged endpoint(PEP)

4 – Run the Get-AzureStackLog cmdlet

Reference:

https://docs.microsoft.com/en-us/azure-stack/operator/azure-stack-get-azurestacklog?view=azs-2008

NEW QUESTION 42

You have an Azure Stack Hub integrated system that has 10 user subscriptions. Each subscription contains 30 storage accounts. Deleted storage accounts are purged automatically after seven days.

One of the user subscriptions has 10 storage accounts that are no longer used. The storage accounts contain a large amount of data.

You need to delete the unused storage accounts. The solution must increase the amount of available disk space in the integrated system as soon as possible.

Which two actions should you perform in the administrator portal and the user portal? To answer, drag the appropriate actions to the correct portals. Each action 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.

Administrator portal:

▼

Select Reclaim space
Delete the storage accounts
Decrease the storage quotas for the subscriptions
Increase the storage quotas for the subscriptions

User portal:

▼

Select Reclaim space
Delete the storage accounts
Decrease the storage quotas for the subscriptions
Increase the storage quotas for the subscriptions

Explanation

Administrator portal:

▼

Select Reclaim space
Delete the storage accounts
Decrease the storage quotas for the subscriptions
Increase the storage quotas for the subscriptions

User portal:

▼

Select Reclaim space
Delete the storage accounts
Decrease the storage quotas for the subscriptions
Increase the storage quotas for the subscriptions

Reference:

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

NEW QUESTION 43

You have an Azure Stack Hub integrated system that has syslog forwarding configured.

You need to remove syslog forwarding and the associated certificate.

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

Connect to the administrator portal

Export the client certificate

Select **Region management**

Connect to the privileged endpoint (PEP)

Run the `Set-SyslogClient` cmdlet

Run the `Set-SyslogServer` cmdlet

Answer Area

Answer Area

Connect to the privileged endpoint(PEL)

Run the Set-SyslogServer cmdlet

Run the Set-SyslogClient cmdlet

1 – Connect to the privileged endpoint(PEL)

2 – Run the Set-SyslogServer cmdlet

3 – Run the Set-SyslogClient cmdlet

Reference:

https://docs.microsoft.com/en-us/azure-stack/operator/azure-stack-integrate-security?view=azs-2008

Understanding utilitarian and specialized parts of Provide Services
The accompanying will be talked about in **MICROSOFT AZ-600 exam dumps**:

    - Update an App Services asset supplier- Create and oversee client memberships- Manage utilization and charging in multi-occupant and CSP situations- Create and oversee plans- Plan an Event Hubs asset supplier arrangement- Plan an App Services asset supplier organization- Scale jobs dependent on limit prerequisites- Create a custom Azure Stack Hub

Marketplace thing- Back up App Services- Offer administrations- Rotate App Services mysteries and testaments- Manage specialist levels- Rotate Event Hubs mysteries and authentications- Manage Azure Stack Hub Marketplace- Offer an App Services asset supplier **Ultimate Guide to Prepare AZ-600 Certification Exam for Azure Stack Hub Operator Associate:** https://www.vceprep.com/AZ-600-latest-vce-prep.html]