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NEW QUESTION: 1

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

Answer: B,C,D (LEAVE A REPLY)

NEW QUESTION: 2

You have an Azure Stack Hub integrated system that contains a user named User1.

User1 creates a new virtual machine named VM01.

You need to grant User1 console access to VM01.

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.

Answer:

Explanation

Graphical user interface, application Description automatically generated

NEW QUESTION: 3

You have an Azure Stack Hub integrated system.

You plan to enable Azure Command-Line Interface (CLI) for Azure Stack Hub users.

You create an alias template file.

You need to configure the virtual machine aliases endpoint. The solution must use the principle of least privilege.

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.

Answer:

Explanation

Step 1: Create a storage account

A sample alias file with many common image aliases is available. You can use that as a starting point. Host this file in a space where your CLI clients can reach it. One way is to host the file in a blob storage account and share the URL with your users:

1. Download the sample file from GitHub.
2. Create a storage account in Azure Stack Hub (Step 1). When that's done, create a blob container. Set the access policy to "public." (Step 2)
3. Upload the JSON file to the new container (Step 3). When that's done, you can view the URL of the blob.

Select the blob name and then select the URL from the blob properties.

Step 2: Create a blob container and set the Public access to Blob.

Set up the VM aliases endpoint

Azure Stack Hub operators should set up a publicly accessible endpoint that hosts a VM alias file. The VM alias file is a JSON file that provides a common name for an image. You use the name when you deploy a VM as an Azure CLI parameter.

Note: When public access is allowed for a storage account, you can configure a container with the following permissions:

- * Public read access for blobs only: Blobs within the container can be read by anonymous request, but container data is not available anonymously. Anonymous clients cannot enumerate the blobs within the container.
- * Public read access for container and its blobs: Container and blob data can be read by anonymous request, except for container permission settings and container metadata. Clients can enumerate blobs within the container by anonymous request, but cannot enumerate containers within the storage account.
- * No public read access: The container and its blobs can be accessed only with an authorized request. This option is the default for all new containers.

Step 3: To the container, upload the alias template as a JSON file.

Reference: <https://learn.microsoft.com/en-us/azure-stack/operator/azure-stack-cli-admin>

<https://learn.microsoft.com/en-us/azure/storage/blobs/anonymous-read-access-configure>

NEW QUESTION: 4

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-AzsUpdatecmdlet.

Does this meet the goal?

A. Yes

B. No

Answer: ([SHOW ANSWER](#))

Explanation/Reference:

<https://docs.microsoft.com/en-us/azure-stack/operator/azure-stack-update-monitor?view=azs-2008> Implement Data Center Integration Question Set 1

NEW QUESTION: 5

You have an Azure Stack Hub integrated system that uses an Azure AD tenant named contoso.com as an identity provider. An Azure Stack Hub operator named Operator1 is a global administrator for the contoso.com Azure AD tenant. Operator1 creates a new user subscription 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

Answer:

Explanation

NEW QUESTION: 6

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.

Answer:

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=az1d5>

NEW QUESTION: 7

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

A new Microsoft update package is released.

You need to apply the update.

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.

NOTE: More than one order of answer choices is correct. You will receive credit for any of the correct orders you select.

Answer:

- 1 - Download the Azure Stack Hub Updates downloader tool.
- 2 - Download the update package.
- 3 - From the administrator portal, upload the ZIP package to the blob container.
- 4 - From the administrator portal, upload the metadata XML file to the blob container.

Reference:

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

NEW QUESTION: 8

You plan to deploy a disconnected Azure Stack Hub integrated system.

You need to identify which type of certificate to use for the deployment and the file format for the certificate. The solution must meet the following requirements:

- * Minimize administrative effort.
- * Maximize security.

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

Answer:

Reference:

<https://learn.microsoft.com/en-us/azure-stack/operator/azure-stack-disconnected-deployment>

<https://learn.microsoft.com/en-us/azure-stack/operator/azure-stack-pki-certs>

NEW QUESTION: 9

You have an Azure Stack Hub integrated system that uses an Azure Active Directory (Azure AD) tenant named contoso.onmicrosoft.com as an identity provider.

You need to ensure that users from an Azure AD tenant named fabrikam.onmicrosoft.com can authenticate to the integrated system.

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.

Answer:

Explanation

Reference:

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

NEW QUESTION: 10

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.

Answer:

- 1 - From the administrator portal, create an Azure Storage account and a container
- 2 - Create a shared access signature (SAS)
- 3 - Connect to the privileged 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: 11

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.

Answer:

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: 12

You need to configure the log forwarding. The solution must meet the Azure Stack Hub requirements.

What should you do?

- A. Connect to 192.168.101.101 and run the Set-EventLogLevel and Add-AzLogProfile cmdlets.
- B. Connect to 192.168.100.224 and run the Set-SyslogServer and Set-SyslogClient cmdlets.
- C. Connect to 192.168.100.224 and run the Set-EventLogLevel and Add-AzLogProfile cmdlets.
- D. Connect to 192.168.101.101 and run the Set-SyslogServer and Set-SyslogClient cmdlets.

Answer: D ([LEAVE A REPLY](#))

Explanation

Integrate Azure Stack Hub with monitoring solutions using syslog forwarding The syslog channel exposes audits, alerts, and security logs from all the components of the Azure Stack Hub infrastructure. Use syslog forwarding to integrate with security monitoring solutions and to retrieve all audits, alerts, and security logs to store them for retention.

Cmdlets to configure syslog forwarding

Configuring syslog forwarding requires access to the privileged endpoint (PEP). Two PowerShell cmdlets have been added to the PEP to configure the syslog forwarding:

```
### cmdlet to pass the syslog server information to the client and to configure the transport protocol, the encryption and the authentication between the client and the server Set-SyslogServer [-ServerName <String>] [-ServerPort <UInt16>] [-NoEncryption] [-SkipCertificateCheck] [-SkipCNCheck] [-UseUDP] [-Remove]
```

```
### cmdlet to configure the certificate for the syslog client to authenticate with the server Set-SyslogClient [-pfxBinary <Byte[]>] [-CertPassword <SecureString>] Reference:
```

<https://learn.microsoft.com/en-us/azure-stack/operator/azure-stack-integrate-security>

NEW QUESTION: 13

In which three situations should you update the registration of an Azure Stack Hub integrated system? Each correct answer presents a complete solution.

NOTE: Each correct selection is worth one point.

- A. when you add or remove nodes for capacity-based billing
- B. when you change the billing model
- C. when you add or remove nodes for consumption-based billing
- D. when you renew an annual capacity subscription
- E. when you enable Azure Stack Hub for multitenancy
- F. when you update the Azure Active Directory (Azure AD) home directory

Answer: A,B,D (LEAVE A REPLY)

Reference:

<https://docs.microsoft.com/en-us/azure-stack/operator/azure-stack-registration?view=azs-2008&tabs=az1%2Caz>

NEW QUESTION: 14

You open the Resource providers blade for a user subscription 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.

Answer:

Reference:

<https://docs.microsoft.com/en-us/azure/azure-resource-manager/management/azure-services-resource-providers>

NEW QUESTION: 15

You have two Azure subscriptions named sub1 and sub2. The subscriptions are linked to an Azure AD tenant named contoso.com.

You deploy on Azure Stack Hub integrated system and register the system with sub1.

You open a new PowerShell session and connect to sub1.

You need to register the Azure Stack Hub integrated system with sub2.

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

Answer:

Explanation

NEW QUESTION: 16

You need to resolve the performance issue reported by the users in the priv1 region.

What should you do?

- A. Redeploy the virtual machines to a new Azure Stack Hub node
- B. Install the NVIDIA drivers on the virtual machines
- C. Install the AMD drivers on the virtual machines
- D. Add an additional scale unit node

Answer: (SHOW ANSWER)

Explanation/Reference:

<https://docs.microsoft.com/en-us/azure/virtual-machines/windows/n-series-amd-driver-setup>

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NEW QUESTION: 17

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. a container that has a public access level of private

- B. a file share that has the performance tier set to Hot
- C. a container that has a public access level of blob
- D. a file share that has the performance tier set to Transaction optimized

Answer: C ([LEAVE A REPLY](#))

Reference:

<https://docs.microsoft.com/en-us/azure-stack/operator/azure-stack-create-and-publish-marketplace-item?view=az>

NEW QUESTION: 18

You have an Azure Stack Hub Integrated system.

Outbound traffic from the Azure Stack Hub integrated system is controlled by a third-party firewall.

You need to implement the Infrastructure Backup Service.

Which storage location should you use for the backup, and which network port is required to perform the backup? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Answer:

Explanation

NEW QUESTION: 19

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

A new Microsoft update package is released.

You need to apply the update.

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.

NOTE: More than one order of answer choices is correct. You will receive credit for any of the correct orders you select.

Answer:

Explanation

Text, table Description automatically generated with medium confidence

Reference:

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

NEW QUESTION: 20

You need to change the int1 region to use the capacity model. The solution must meet the technical requirements.

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.

Answer:

1 - Notify all the users in the int1 region and schedule a maintenance window.

- 2 - Select the subscription that was used to perform the initial registration.
- 3 - Run the Set-AzsRegistration cmdlet.

NEW QUESTION: 21

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: (SHOW ANSWER)

Explanation/Reference:

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

NEW QUESTION: 22

You have an Azure Stack Hub integrated system linked to an Azure AD tenant.

You need to back up virtual machines in user subscriptions. The solution must meet the following requirements:

Back up running virtual machines.

Maximize resiliency.

What should you use?

- A. Azure Backup Server
- B. disk snapshots
- C. Infrastructure Backup Service
- D. Microsoft System Center Data Protection Manager (DPM)

Answer: A (LEAVE A REPLY)

Backup-restore

Backing up your applications and datasets enables you to quickly recover from downtime due to data corruption, accidental deletions, or disasters. For IaaS VM-based applications you can use an in-guest agent to protect application data, operating system configuration, and data stored on volumes.

Note: Azure Backup provides independent and isolated backups to guard against unintended destruction of the data on your VMs. Backups are stored in a Recovery Services vault with built-in management of recovery points. Configuration and scaling are simple, backups are optimized, and you can easily restore as needed.

Reference:

<https://learn.microsoft.com/en-us/azure-stack/user/azure-stack-manage-vm-protect>

<https://learn.microsoft.com/en-us/azure/backup/backup-azure-vm-introduction>

NEW QUESTION: 23

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?

- A. Reader
- B. Owner
- C. Use Access Administrator
- D. Contributor
- E. Backup Operator

Answer: (SHOW ANSWER)

Reference:

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

NEW QUESTION: 24

You have an Azure Stack Hub integrated system that uses the latest version.

You discover an alert for an external certificate that will expire. You obtain new certificates.

You need to validate that all the components required to change the certificates are in a healthy state, and then renew the certificates.

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

NOTE: Each correct selection is worth one point.

- A. Run the Start -Sec ret Rot at Ion and specify the PfxFilePath parameter.
- B. Copy the certificates to Azure Blob storage.
- C. Copy the certificates to an SMB file share that is accessible from the privilege endpoint (PEP).
- D. Run the Test-AzureStack cmdlet and Specify the -Group UpdateReadiness parameter.
- E. Run the Test-AzureStack cmdlet and Specify the -Group SecretRotationReadiness parameter.
- F. Run Start-SecretRotation cmdlet and Specify the Internal parameter.

Answer: (SHOW ANSWER)

Reference: <https://learn.microsoft.com/en-us/azure-stack/operator/azure-stack-rotate-secrets>

NEW QUESTION: 25

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: ([SHOW ANSWER](#))

Reference:

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

NEW QUESTION: 26

You have an Azure Stack Hub integrated system.

You need to delegate the management of offers to a user named User1.

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.

Answer:

- 1 - From the administrator portal, create a plan that contains a subscription service and...
- 2 - From the administrator portal, create a subscription
- 3 - From the administrator portal, create a plan and a delegated offer based on the plan

Reference:

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

NEW QUESTION: 27

You have an Azure Stack Hub integrated system that is enabled for multi-tenancy. The integrated system is configured as shown in the following table.

You need to onboard fabrikam.com as a guest Azure AD tenant to the integrated system.

How should you complete the Power Shell script? 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.

Answer:

NEW QUESTION: 28

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.

Answer:

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 Eight hours ago, you received a critical alert for Azure Event Hubs. A Microsoft Support Engineer requests that you send the Event Hubs logs only from the six hours following the alert.

NEW QUESTION: 29

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

You need to make a new image available in Azure Stack Hub Marketplace in the disconnected environment.

From a computer that has Internet access, you download all the required tools.

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

Answer:

1 - Sign in to the Azure subscription used to register Azure Stack Hub

2 - Run the Install-Module -Name Azs.syndication.Admin command

3 - Run the Select-AzsMarketplaceItem cmdlet

4 - Run the Export-AzsMarketplaceItem cmdlet

Reference:

<https://docs.microsoft.com/en-us/azure-stack/operator/azure-stack-download-azure-marketplace-item?view=azs-2008&tabs=az1%2Caz2&pivots=state-disconnected>

NEW QUESTION: 30

You need to configure the Azure Stack Hub infrastructure backups. The solution must meet the Azure Stack Hub requirements.

What should you do in the Azure Stack Hub administrator portal? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Answer:

Explanation

Box 1: 4

The infrastructure of the integrated system must be backed up as frequently as possible.

Enable backup for Azure Stack Hub from the administrator portal

The frequency in hours determines how often backups are created. The default value is 12. Scheduler supports a maximum of 12 and a minimum of 4.

Box 2: Azure key vault

The integrated system backups must be retained for 28 days.

Online retention policy. This specifies the time period during which daily, weekly, monthly, and yearly backups are retained in the Azure Site Recovery vault that's associated with the local MABS instance.

Reference:

<https://learn.microsoft.com/en-us/azure-stack/operator/azure-stack-backup-enable-backup-console>

<https://learn.microsoft.com/en-us/azure/architecture/hybrid/azure-stack-backup>

NEW QUESTION: 31

You need to register the northcentralus region.

How should you complete the command? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Answer:

Explanation

Reference:

<https://docs.microsoft.com/en-us/azure-stack/operator/azure-stack-registration?view=azs-2008&tabs=az1%2Caz>

Topic 1, Litware Office

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

Existing Environment

Network Environment

The Litware offices and the Fabrikam office connect by using a private circuit. Each office connects directly to the Internet.

Identity Environment

The Litware network contains an Active Directory forest named litwareinc.com. The forest and an Azure Active Directory (Azure AD) tenant named litwareinc.com are integrated by using Active Directory Federation Services (AD FS). Litware has an enterprise certification authority (CA). The Azure subscriptions of Litware are associated to the litwareinc.com Azure AD tenant. Fabrikam also has an Azure AD tenant.

Azure Stack Hub Environment

Litware has the following two Azure Stack Hub integrated systems:

* A fully operational integrated system in Boston that connects to the Internet and has the following configurations:

- Is managed by using an administrator management endpoint of:

<https://adminportal.eastus.litwareinc.com>

- Has an Azure App Service deployment that has two dedicated, large web workers

- Currently uses version 2005 of Azure Stack Hub

* A newly delivered integrated system in Chicago that is disconnected from the Internet and will be managed by using an administrator management endpoint of:

<https://adminportal.northcentralus.litwareinc.com>

Datacenter Environment

The Chicago datacenter of Litware contains the infrastructure shown in the following table.

Current Problems

During heavy usage, requests to App Service in Boston fail despite low utilization of the web workers.

Requirements

Planned Changes

Litware plans to implement the following changes:

* Deploy an Event Hubs resource provider to the integrated system in Boston.

* Make Azure Functions available to Azure Stack Hub users in Boston.

* Prepare the integrated system in Chicago to be production-ready.

Technical Requirements

Litware identifies the following technical requirements:

* Implement an infrastructure to support Azure Functions on the integrated system in Boston.

* Provision the certificates required to deploy the Event Hubs resource provider to the integrated system in Boston.

* Configure an identity provider for the integrated system in Chicago.

- * Locate the IP address of the privileged endpoint (PEP) of the integrated system in Chicago.
- * Ensure that only operators have control over the creation of subscriptions on the integrated system in Chicago.
- * Provision a certificate to provide access to the Azure Resource Manager endpoint of the integrated system in Chicago.
- * Identify which PowerShell setting on CLIENT1 and CLIENT2 must be modified to register the integrated system in Chicago.
- * Implement a management app that will use Azure Resource Manager to inventory the resources of the integrated system in Chicago.

Security and Compliance Requirements

Litware has the following security and compliance requirements:

- * All infrastructure software must run the latest version, including hotfixes.
- * Litware must have control over certificate revocations.

Business Requirements

Litware wants to ensure that the users at Fabrikam have secure access to the workloads on the integrated system in Boston.

Updates and Hotfixes

The current hotfixes and updates available for Azure Stack Hub are:

- * 2005
- * 2005 hotfix 1
- * 2005 hotfix 2
- * 2005 hotfix 3
- * 2008
- * 2008 hotfix 1
- * 2008 hotfix 2
- * 2011 (latest version)

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NEW QUESTION: 32

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 plan to install an update to an Azure Stack Hub integrated system.

You need to verify whether the integrated system is healthy, and whether you can apply the update. You must achieve the goal as quickly as possible.

Solution: From the administrator management endpoint, you run `Test-AzureStack -Group "Default"`.

Does this meet the goal?

A. Yes

B. No

Answer: B ([LEAVE A REPLY](#))

Explanation

Correct: Solution: From a privileged endpoint (PEP) session, you run `Test-AzureStack -Group "UpdateReadiness"`.

Use a privileged endpoint (PEP) session and `Test-AzureStack` with `UpdateReadiness`.

Note:

Running the validation tool and accessing results

You can use the PEP to run the validation tool. The tool can take a while to run. The length of the time depends on the number of virtual machines in your system. Each test returns a PASS/FAIL status in the PowerShell window.

Here's an outline of the end-to-end validation testing process:

1. Establish the trust. On an integrated system, run the following command from an elevated Windows PowerShell session to add the PEP as a trusted host on the hardened VM running on the hardware lifecycle host or the Privileged Access Workstation.

2. Access the PEP.

3. Once you're in the PEP, run:

```
Test-AzureStack
```

Groups

To improve the operator experience, a `Group` parameter has been enabled to run multiple test categories at the same time. Currently, there are three groups defined: `Default`, `UpdateReadiness`, and `SecretRotationReadiness`.

`UpdateReadiness`: A check to see if the Azure Stack Hub instance can be updated. When the `UpdateReadiness` group is run, warnings are displayed as errors in the console output, and they should be considered as blockers for the update.

Reference:

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

NEW QUESTION: 33

You plan to deploy a disconnected Azure Stack Hub integrated system.

You need to identify which type of certificate to use for the deployment and the file format for the certificate.

The solution must meet the following requirements:

* Minimize administrative effort.

* Maximize security.

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

Answer:

Explanation

Azure Stack Hub public key infrastructure (PKI) certificate requirements Azure Stack Hub has a public infrastructure network using externally accessible public IP addresses assigned to a small set of Azure Stack Hub services and possibly tenant VMs. PKI certificates with the appropriate DNS names for these Azure Stack Hub public infrastructure endpoints are required during Azure Stack Hub deployment.

Box 1: A certificate from an internal certification authority (CA)

Your Azure Stack Hub infrastructure must have network access to the certificate authority's Certificate Revocation List (CRL) location published in the certificate. This CRL must be an http endpoint. Note: for disconnected deployments, certificates issued by a public certificate authority (CA) are not supported, if the CRL endpoint is not accessible.

Features that are impaired or unavailable in disconnected deployments

Azure Stack Hub was designed to work best when connected to Azure, so it's important to note that there are some features and functionality that are either impaired or completely unavailable in the disconnected mode.

Private/internal Certificate Authority (CA)

No impact - In cases where the deployment uses certificates issued by a private CA, such as an internal CA within an organization, only internal network access to the CRL endpoint is required. Internet connectivity is not required, but you should verify that your Azure Stack Hub infrastructure has the required network access to contact the CRL endpoint defined in the certificates CDP extension.

Box 2: PFX

The certificate format must be PFX, as both the public and private keys are required for Azure Stack Hub installation. The private key must have the local machine key attribute set.

Reference:

<https://learn.microsoft.com/en-us/azure-stack/operator/azure-stack-disconnected-deployment>

<https://learn.microsoft.com/en-us/azure-stack/operator/azure-stack-pki-certs>

NEW QUESTION: 34

You are planning an Azure Slack Hub deployment for an enterprise customer.

You need to identify an appropriate identity model for the customer. The solution must use capacity-based billing. Which two identity providers can you use for the customer? Each correct answer presents a complete solution. NOTE: Each correct selection is worth one point.

A. Active Directory Federation Services (AD FS) in an Enterprise Agreement (EA)

B. Azure Active Directory (Azure AD) in a Cloud Solution Provider (CSP) subscription

C. Azure Active Directory (Azure AD) in an Enterprise Agreement (EA)

D. Active Directory Federation Services (AD FS) in a Cloud Solution Provider (CSP) subscription

Answer: ([SHOW ANSWER](#))

Choose an identity store

With a connected deployment, you can choose between Azure AD or AD FS for your identity store. A disconnected deployment, with no internet connectivity, can only use AD FS.

Capacity-based billing

If you decide to use the capacity billing model, you must purchase an Azure Stack Hub Capacity Plan SKU based on the capacity of your system. You need to know the number of physical cores in your Azure Stack Hub to purchase the correct quantity.

Capacity billing requires an Enterprise Agreement (EA) Azure subscription for registration. The reason is that registration sets up the availability of items in the Marketplace, which requires an Azure subscription. The subscription isn't used for Azure Stack Hub usage.

NEW QUESTION: 35

You have an Azure Stack Hub integrated system.

You receive the following alert: "One or more guest Azure AD tenants must be configured." You need to identify which Azure AD tenants require configuration.

Which PowerShell cmdlet should you run?

- A.** Get-AzsDirectoryTenantIdentifier
- B.** Get-AzureADTenantDetail
- C.** Get-AzsHealthReport
- D.** Get-AzsAlerts

Answer: ([SHOW ANSWER](#))

.Synopsis

Gets the health report of identity application in the Azure Stack home and guest directories

.DESCRIPTION

Gets the health report for Azure Stack identity applications in the home directory as well as guest directories of Azure Stack. Any directories with an unhealthy status need to have their permissions updated.

.EXAMPLE

```
$adminResourceManagerEndpoint = "https://adminmanagement.local.azurestack.external"
```

```
$homeDirectoryTenantName = "<homeDirectoryTenant>.onmicrosoft.com"
```

```
Get-AzsHealthReport -AdminResourceManagerEndpoint $adminResourceManagerEndpoint `
```

```
-DirectoryTenantName $homeDirectoryTenantName -Verbose
```

Reference:

<https://github.com/Azure/AzureStack-Tools/blob/master/Identity/README.md>

NEW QUESTION: 36

You have an Azure Stack Hub integrated system that has several Azure Active Directory (Azure AD) tenants onboarded for various departments at your company. Each department uses a specific tag for every resource it creates.

You need to generate a report to help the finance department perform a chargeback to 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.

Answer:

- 1 - Connect to the administrator management endpoint.
- 2 - Run the Get-AzsSubscriberUsage cmdlet.
- 3 - Send the output to the finance department for the department to parse based on tags and subscription IDs.

Reference:

<https://docs.microsoft.com/en-us/azure-stack/mdc/operator/analyze-usage-tzl?tabs=az1>

NEW QUESTION: 37

You have an Active Directory federation Services (AD FS) deployment.

You plan to deploy a disconnected Azure Stack Hub integrated system.

You install the Azure Stack Hub Readiness Checker tool.

You need to validate that the AD FS deployment can be used to manage role-based access control (RBAC) roles in Azure Stack Hub.

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

Answer:

Explanation

NEW QUESTION: 38

Your company is a Cloud Solution Provider (CSP) that provides Azure Stack Hub services to multiple customers in a multitenant environment.

User subscriptions are linked to Azure CSP subscriptions for billing reconciliation.

You need to view the usage of all the customers for the current day and the last seven days.

What should you do?

- A. Query the Azure Stack Hub usage API
- B. Query the Partner Center Usage API
- C. From Partner Center, download the daily-rated usage reconciliation CSV
- D. From Partner Center, view the usage associated to the Azure Partner Shared Services (APSS) subscription

Answer: B (LEAVE A REPLY)

Reference:

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

NEW QUESTION: 39

You schedule a planned maintenance window.

You need to perform an Azure Stack Hub update in the dev1 region. The solution must meet the technical requirements.

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.

Answer:

Explanation

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

Reference:

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

NEW QUESTION: 40

You have an Azure Stack Hub integrated system that contains a user named User1.

User1 creates a new virtual machine named VM01.

You need to grant User1 console access to VM01.

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.

Answer:

Explanation

Graphical user interface, application Description automatically generated

NEW QUESTION: 41

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.

Answer:

Explanation

Reference:

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

NEW QUESTION: 42

You plan to install an update to an Azure Stack Hub integrated system.

You need to verify whether the integrated system is healthy, and whether you can apply the update. You must achieve the goal as quickly as possible.

Solution: From the administrator management endpoint, you run Test-AzureStack -Group "UpdateReadiness".

Does this meet the goal?

A. Yes

B. No

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 43

You have a connected Azure Stack Hub integrated system that uses Active Directory Federation Services (AD FS) as the identity provider.

You open a PowerShell session and store the GUID of an Azure subscription in a variable named \$SubscriptionID.

You need to validate the AD FS integration.

How should you complete the PowerShell script? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Answer:

Explanation

Box 1: Connect-AzAccount

Steps to validate the Azure registration

1. Open an elevated PowerShell prompt, and then run the following command to install AzsReadinessChecker:

```
Install-Module -Name Az.BootStrapper -Force -AllowPrerelease
```

```
Install-AzProfile -Profile 2020-09-01-hybrid -Force
```

```
Install-Module -Name Microsoft.AzureStack.ReadinessChecker
```

2. From the PowerShell prompt, run the following command to set \$subscriptionID as the Azure subscription to use. Replace xxxxxxxx-xxxx-xxxx-xxxx-xxxxxxxxxxxx with your own subscription ID:

```
$subscriptionID = "xxxxxxxx-xxxx-xxxx-xxxx-xxxxxxxxxxxx"
```

3. From the PowerShell prompt, run the following command:

```
Connect-AzAccount -subscription $subscriptionID
```

4. From the PowerShell prompt, run the following command to start validation of your subscription. Provide your Azure AD administrator and your Azure AD tenant name:

```
Invoke-AzsRegistrationValidation -RegistrationSubscriptionID $subscriptionID
```

Box 2: Microsoft.AzureStack.ReadinessChecker Validate AD FS integration

1. On a computer that meets the prerequisites, open an administrative PowerShell prompt and then run the following command to install AzsReadinessChecker:

```
Install-Module Microsoft.AzureStack.ReadinessChecker -Force -AllowPrerelease
```

2. From the PowerShell prompt, run the following command to start validation. Specify the value for

```
-CustomADFSFederationMetadataEndpointUri as the URI for the federation metadata.
```

Invoke-AzsADFSValidation -CustomADFSFederationMetadataEndpointUri https://adfs.cont

Reference:

<https://learn.microsoft.com/en-us/azure-stack/operator/azure-stack-validate-registration>

<https://learn.microsoft.com/en-us/azure-stack/operator/azure-stack-validate-adfs>

NEW QUESTION: 44

Your company is a Cloud Solution Provider (CSP).

You plan to create an Azure subscription for a new Azure Stack Hub integrated system and configure Azure Stack Hub to be available to multiple customers. Your company will also have its own workloads deployed to the Azure Stack Hub.

You need to perform the deployment so that usage data for future customers is directed to their Azure subscription.

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.

Answer:

1 - Create an Azure Partner Shared Services (APSS)subscription

2 - Register Azure Stack Hub

3 - Enable multitenant billing

Reference:

<https://docs.microsoft.com/en-us/azure-stack/operator/azure-stack-add-manage-billing-as-a-csp?view=azs-2008>

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

NEW QUESTION: 45

You have a corrected Azure Stack Hub integrated system.

You need to query the health status of the Key Vault resource provider by using PowerShell

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.

Answer:

Explanation

NEW QUESTION: 46

You have an Azure Stack Hub integrated system that is disconnected from the Internet. The integrated system is registered to an Azure Active Directory (Azure AD) tenant named contoso.com.

You need to download the latest Ubuntu image for Azure Stack Hub Marketplace.

How should you complete the PowerShell script? To answer, drag the appropriate cmdlets to the correct targets. Each cmdlet may be used once, more than once, or not at all. You may need to drag and split the bar between panes to scroll to view content.

NOTE: Each correct selection is worth one point.

Answer:

Explanation

Reference:

<https://docs.microsoft.com/en-us/azure-stack/operator/azure-stack-download-azure-marketplace-item?view=azs->

Topic 2, Litware Office

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.

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To start the case study

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Overview

Existing Environment

Network Environment

The Litware offices and the Fabrikam office connect by using a private circuit. Each office connects directly to the Internet.

Identity Environment

The Litware network contains an Active Directory forest named litwareinc.com. The forest and an Azure Active Directory (Azure AD) tenant named litwareinc.com are integrated by using Active Directory Federation Services (AD FS). Litware has an enterprise certification authority (CA). The Azure subscriptions of Litware are associated to the litwareinc.com Azure AD tenant. Fabrikam also has an Azure AD tenant.

Azure Stack Hub Environment

Litware has the following two Azure Stack Hub integrated systems:

* A fully operational integrated system in Boston that connects to the Internet and has the following configurations:

- Is managed by using an administrator management endpoint of:

<https://adminportal.eastus.litwareinc.com>

- Has an Azure App Service deployment that has two dedicated, large web workers
- Currently uses version 2005 of Azure Stack Hub
- * A newly delivered integrated system in Chicago that is disconnected from the Internet and will be managed by using an administrator management endpoint of:

<https://adminportal.northcentralus.litwareinc.com>

Datacenter Environment

The Chicago datacenter of Litware contains the infrastructure shown in the following table.

Current Problems

During heavy usage, requests to App Service in Boston fail despite low utilization of the web workers.

Requirements

Planned Changes

Litware plans to implement the following changes:

- * Deploy an Event Hubs resource provider to the integrated system in Boston.
- * Make Azure Functions available to Azure Stack Hub users in Boston.
- * Prepare the integrated system in Chicago to be production-ready.

Technical Requirements

Litware identifies the following technical requirements:

- * Implement an infrastructure to support Azure Functions on the integrated system in Boston.
- * Provision the certificates required to deploy the Event Hubs resource provider to the integrated system in Boston.
- * Configure an identity provider for the integrated system in Chicago.
- * Locate the IP address of the privileged endpoint (PEP) of the integrated system in Chicago.
- * Ensure that only operators have control over the creation of subscriptions on the integrated system in Chicago.
- * Provision a certificate to provide access to the Azure Resource Manager endpoint of the integrated system in Chicago.
- * Identify which PowerShell setting on CLIENT1 and CLIENT2 must be modified to register the integrated system in Chicago.
- * Implement a management app that will use Azure Resource Manager to inventory the resources of the integrated system in Chicago.

Security and Compliance Requirements

Litware has the following security and compliance requirements:

- * All infrastructure software must run the latest version, including hotfixes.
- * Litware must have control over certificate revocations.

Business Requirements

Litware wants to ensure that the users at Fabrikam have secure access to the workloads on the integrated system in Boston.

Updates and Hotfixes

The current hotfixes and updates available for Azure Stack Hub are:

- * 2005
- * 2005 hotfix 1
- * 2005 hotfix 2
- * 2005 hotfix 3
- * 2008
- * 2008 hotfix 1
- * 2008 hotfix 2
- * 2011 (latest version)

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NEW QUESTION: 47

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.

Answer:

Explanation

Reference:

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

NEW QUESTION: 48

You need to change the int1 region to use the capacity model. The solution must meet the technical requirements.

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.

Answer:

Explanation

NEW QUESTION: 49

You need to create a certificate for the Event Hubs resource provider. The solution must support the planned changes.

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

NOTE: Each correct selection is worth one point.

Answer:

Reference:

<https://learn.microsoft.com/en-us/azure-stack/operator/event-hubs-rp-prerequisites>

NEW QUESTION: 50

You have an Azure Stack Hub integrated system that is disconnected from the Internet. You need to make a new image available in Azure Stack Hub Marketplace in the disconnected environment.

From a computer that has Internet access, you download all the required tools.

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

Answer:

Explanation

Reference:

<https://docs.microsoft.com/en-us/azure-stack/operator/azure-stack-download-azure-marketplace-item?view=azs->

NEW QUESTION: 51

You have a disconnected Azure Stack Hub integrated system that will be used in production.

You need to obtain a token to register the integrated system.

How should you complete the PowerShell script? To answer, select the appropriate options in the answer area NOTE: Each correct selection is worth one point.

Answer:

Reference:

<https://learn.microsoft.com/en-us/azure-stack/operator/azure-stack-disconnected-deployment>

NEW QUESTION: 52

You need to identify the authentication and authorization process for 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.

Answer:

Reference:

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

NEW QUESTION: 53

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.

Answer:

Explanation

Reference:

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

Topic 2, Litware Office

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The Chicago datacenter of Litware contains the infrastructure shown in the following table.

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* Provision a certificate to provide access to the Azure Resource Manager endpoint of the integrated system in Chicago.

* Identify which PowerShell setting on CLIENT1 and CLIENT2 must be modified to register the integrated system in Chicago.

* Implement a management app that will use Azure Resource Manager to inventory the resources of the integrated system in Chicago.

Security and Compliance Requirements

Litware has the following security and compliance requirements:

* All infrastructure software must run the latest version, including hotfixes.

* Litware must have control over certificate revocations.

Business Requirements

Litware wants to ensure that the users at Fabrikam have secure access to the workloads on the integrated system in Boston.

Updates and Hotfixes

The current hotfixes and updates available for Azure Stack Hub are:

- * 2005
- * 2005 hotfix 1
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- * 2005 hotfix 3
- * 2008
- * 2008 hotfix 1
- * 2008 hotfix 2
- * 2011 (latest version)

NEW QUESTION: 54

You plan to publish a custom Azure Stack Hub Marketplace image.

You need to define the name of the image, the name of the offer, and the name of the tenant that tenants will see when they deploy the image.

Which JSON file should you modify?

- A.** Manifest.json
- B.** Default Template.json
- C.** UIDefinition.json
- D.** Createduidefinition.json

Answer: (SHOW ANSWER)

Note: Create a Marketplace item

To create a custom marketplace item, do the following:

1. Download the Azure Gallery Packager tool
2. Create an Azure Resource Manager template or use our sample templates for Windows/Linux. These sample templates are provided in the packager tool .zip file you downloaded in step 1.
3. Replace the following highlighted values (those with numbers) in the Manifest.json template with the value that you provided when uploading your custom image.
4. Replace the following highlighted values (those with numbers) in the Manifest.json template with the value that you provided when uploading your custom image.
5. Replace the following highlighted values (those with numbers) in the Manifest.json template with the value that you provided when uploading your custom image.

The following template is a sample of the Manifest.json file:

```
{
"$schema": "https://gallery.azure.com/schemas/2015-10-01/manifest.json#",
"name": "Test", (1)
"publisher": "<Publisher name>", (2)
"version": "<Version number>", (3)
"displayName": "ms-resource:displayName", (4)
```

```

"publisherDisplayName": "ms-resource:publisherDisplayName", (5)
"publisherLegalName": "ms-resource:publisherDisplayName", (6)
"summary": "ms-resource:summary",
"longSummary": "ms-resource:longSummary",
"description": "ms-resource:description",
"longDescription": "ms-resource:description",
"links": [
{ "displayName": "ms-resource:documentationLink", "uri": "http://go.microsoft.com/fwlink/?
LinkId=532898" }
],
"artifacts": [
{
"isDefault": true
}
],
"images": [{
"context": "ibiza",
"items": [{
"id": "small",
"path": "icons\\Small.png", (7)
"type": "icon"
},
{
"id": "medium",
"path": "icons\\Medium.png",
"type": "icon"
},
{
"id": "large",
"path": "icons\\Large.png",
"type": "icon"
},
{
"id": "wide",
"path": "icons\\Wide.png",
"type": "icon"
}
}
}
}

```

The following list explains the preceding numbered values in the example template:

(1) - The name of the offer.

- (2) - The name of the publisher, without a space.
- (3) - The version of your template, without a space.
- (4) - The name that customers see.
- (5) - The publisher name that customers see.
- (6) - The publisher legal name.
- (7) - The path and name for each icon.

NEW QUESTION: 55

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.

Answer:

Explanation

Reference:

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

NEW QUESTION: 56

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.

Answer:

Explanation

Reference:

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

NEW QUESTION: 57

You have an Azure Stack Hub integrated system that contains a user named User1.

You have a JSON file that contains the definition of the Reader role.

You need to create a custom role to enable User1 to manage updates for the integrated system.

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.

Answer:

- 1 - Modify the permissions section of the JSON file.
- 2 - Modify the assignableScopes section of the JSON file.
- 3 - Connect to the administrator Azure Resource Manager (ARM) endpoint.
- 4 - Run the New-AzRoleDefinition cmdlet.

NEW QUESTION: 58

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:

Reference:

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

NEW QUESTION: 59

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. a container that has a public access level of private
- B. a file share that has the performance tier set to
- C. a container that has a public access level of blob
- D. a file share that has the performance tier set to

Answer: ([SHOW ANSWER](#))

Reference:

<https://docs.microsoft.com/en-us/azure-stack/operator/azure-stack-create-and-publish-marketplace-item?view=az>

NEW QUESTION: 60

Your company is a Cloud Solution Provider (CSP).

You plan to create an Azure subscription for a new Azure Stack Hub integrated system and configure Azure Stack Hub to be available to multiple customers. Your company will also have its own workloads deployed to the Azure Stack Hub.

You need to perform the deployment so that usage data for future customers is directed to their Azure subscription.

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.

Answer:

Explanation

A picture containing text Description automatically generated

Reference:

<https://docs.microsoft.com/en-us/azure-stack/operator/azure-stack-add-manage-billing-as-a-csp?view=azs-2008>

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

NEW QUESTION: 61

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: A,B,E (LEAVE A REPLY)

Reference:

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

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NEW QUESTION: 62

You plan to deploy two Azure Stack Hub integrated systems named AZStack1 and AZStack2. AZStack1 must meet the following requirements:

- * Connect to the Internet.
- * Have minimal capital expenditures.
- * Use the minimum number of on-premises servers for identity.
- * Have no existing licenses for Windows virtual machines deployed.

AZStack2 must meet the following requirements:

- * Be disconnected from the Internet.
- * Use the minimum number of on-premises servers for identity.
- * Support the syndication of Azure Stack Hub Marketplace items.

Which identity provider and licensing model should you use for each integrated system? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Answer:

Explanation

Reference:

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

NEW QUESTION: 63

You have an Azure Stack Hub integrated system.

You plan to deploy an Event Hubs resource provider that has the following requirements:

- * Provides a 1 CU Azure Event Hubs cluster that requires a cluster of 5x D11_V2 virtual machines
- * Scales linearly as additional CUs are deployed

At a minimum, which other management resources are required for the Event Hubs resource provider?

- A.** a cluster of 1x D2_V2 virtual machines for management that does not scale as Event Hubs clusters are added
- B.** a 1x D2_V2 virtual machine for management that scales linearly to a maximum of 10 nodes as Event Hubs clusters are added
- C.** a 1x D2_V2 virtual machine for management that does not scale as Event Hubs clusters are added
- D.** a cluster of 3x D2_V2 virtual machines for management that scales linearly to a maximum of 10 as Event Hubs clusters are added

Answer: (SHOW ANSWER)

Resource provider resource consumption

The resource consumption by the Event Hubs resource provider is constant, and independent of the number or sizes of clusters created by users. The following table shows the core utilization by the Event Hubs resource provider on Azure Stack Hub, and the approximate resource consumption by other resources. The Event Hubs resource provider uses a D2_V2 VM type for its deployment.

Note: Cluster resource consumption

Your users will need to create Event Hubs clusters with CUs that meet their business requirements. To inform your decision on quota configuration, the following table shows:

The total cores used by a 1 CU Event Hubs cluster.

The approximate capacity required for consumption of other resources, including VM storage, memory, and storage accounts.

NEW QUESTION: 64

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.

Answer:

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: 65

You plan to deploy a disconnected Azure Stack Hub integrated system.

You need to identify which type of certificate to use for the deployment and the file format for the certificate. The solution must meet the following requirements:

- * Minimize administrative effort.
- * Maximize security.

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

Answer:

Reference:

<https://learn.microsoft.com/en-us/azure-stack/operator/azure-stack-disconnected-deployment>

<https://learn.microsoft.com/en-us/azure-stack/operator/azure-stack-pki-certs>

NEW QUESTION: 66

You have two Azure subscriptions named sub1 and sub2. The subscriptions are linked to an Azure AD tenant named contoso.com.

You deploy on Azure Stack Hub integrated system and register the system with sub1.

You open a new PowerShell session and connect to sub1.

You need to register the Azure Stack Hub integrated system with sub2.

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

Answer:

1 - Select - AzSubscription

2 - Set - AzsRegistration

3 - Reset - datacenterIntegrationConfiguration

NEW QUESTION: 67

You have an Azure Stack Hub integrated system that is disconnected from the internet. The integrated system contains an Azure App Service deployment.

You anticipate a major increase in new App Service workloads. The integrated system has the required hardware to handle the increased demand.

You need to ensure that App Service can support the increased workloads.

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

NOTE: Each correct selection is worth one point.

A. Increase the user subscription quotas.

B. Add an additional scale unit node.

C. From the user portal, increase workers in App Service.

D. Enable new identity and access management roles for the user subscription.

E. From the administrator portal, increase workers in App Service.

Answer: A,B,E (LEAVE A REPLY)

Reference:

<https://docs.microsoft.com/en-us/azure-stack/operator/azure-stack-app-service-add-worker-roles?view=azs-2008&tabs=az>

NEW QUESTION: 68

You plan to deploy a disconnected Azure Stack Hub integrated system that has the following configurations:

* FQDN: contoso.local

* Region name: region1

* Internal domain name: contoso.com

You need to generate a certificate signing request (CSR) for the new deployment. The solution must prevent the common name (CN) value from being included in the certificate subject.

How should you complete the script? 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.

Answer:

Explanation

Graphical user interface, text, application, email Description automatically generated

NEW QUESTION: 69

You have a disconnected Azure Stack Hub integrated system.

You plan to implement an app named App1.

You need to create a new service principal for App1. The solution must maximize security.

What should you do first?

- A. Create an app registration in Azure AD.
- B. Create a group managed service account (gMSA)
- C. Generate an Azure Key Vault secret.
- D. Generate an X.509 certificate.

Answer: D (LEAVE A REPLY)

Explanation

You start by creating a new app registration in your directory, which creates an associated service principal object to represent the app's identity within the directory.

Your choice of either Azure AD or AD FS is determined by the mode in which you deploy Azure Stack Hub:

When you deploy it in a connected mode, you can use either Azure AD or AD FS.

When you deploy it in a disconnected mode, without a connection to the internet, only AD FS is supported.

Manage an AD FS app

If you deployed Azure Stack Hub with AD FS as your identity management service, you must use PowerShell to manage your app's identity. The following examples demonstrate both an X509 certificate and a client secret credential.

Once you have a certificate, use a PowerShell script to register your app and sign in using the app's identity.

Reference:

<https://learn.microsoft.com/en-us/azure-stack/operator/give-app-access-to-resources>

NEW QUESTION: 70

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: ([SHOW ANSWER](#))

Reference:

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

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: 71

Your company is a Cloud Solution Provider (CSP).

You are planning the deployment of a multitenant Azure Stack Hub integrated system that will host internal company workloads and customer workloads.

You need to register the integrated system.

Which type of Azure subscription should you use for the registration?

- A. Azure Partner Shared Services (APSS)
- B. Enterprise Agreement (EA)
- C. Pay-As-You-Go (PAYG)
- D. CSP

Answer: (SHOW ANSWER)

Reference:

<https://docs.microsoft.com/en-us/azure-stack/operator/azure-stack-add-manage-billing-as-a-csp?view=azs-2008>

NEW QUESTION: 72

You plan to deploy two Azure Stack Hub integrated systems named AZStack1 and AZStack2.

AZStack1 must meet the following requirements:

Connect to the Internet.

Have minimal capital expenditures.

Use the minimum number of on-premises servers for identity.

Have no existing licenses for Windows virtual machines deployed.

AZStack2 must meet the following requirements:

Be disconnected from the Internet.

Use the minimum number of on-premises servers for identity.

Support the syndication of Azure Stack Hub Marketplace items.

Which identity provider and licensing model should you use for each integrated system? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Answer:

Reference:

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

NEW QUESTION: 73

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: None to the Azure Resource Manager template.

Does this meet the goal?

A. Yes

B. No

Answer: B ([LEAVE A REPLY](#))

Reference:

<https://docs.microsoft.com/en-us/azure-stack/operator/azure-stack-windows-server-faq?view=azs-2008&tabs=az1%2Caz2>

NEW QUESTION: 74

You have an Azure Stack Hub integrated system that is linked to an Azure AD tenant named contoso.onmicrosoft.com. The Azure Stack Hub portals are configured as shown in the following table.

You register a guest Azure AD tenant named adatum.onmicrosoft.com that contains a user named user1@fabrikam.com. User1 needs to subscribe to an Azure Stack Hub integrated system offer. Which URL should User1 use?

A. <https://portal.eastus.contoso.com/>

B. <https://portal.eastus.contoso.com/fabrikam.com>

C. <https://adminportal.eastus.contoso.com/fabnkam.com>

D. <https://portal.eastus.contoso.com/adatum.onmicrosoft.com>

Answer: D ([LEAVE A REPLY](#))

Explanation

For multinode systems, the user portal URL is formatted as `https://portal.<region>.<FQDN>`. For an ASDK deployment, the URL is `https://portal.local.azurestack.external`.

In our case we must also direct any foreign principals (users in the Adatum directory without the suffix of `adatum.onmicrosoft.com`) to sign in using `https://<user-portal-url>/adatum.onmicrosoft.com`. If they don't specify the `/adatum.onmicrosoft.com` directory tenant in the URL, they're sent to their default directory and receive an error that says their administrator hasn't consented.

Reference: <https://learn.microsoft.com/en-us/azure-stack/operator/enable-multitenancy>

NEW QUESTION: 75

You plan to deploy an Azure Stack Hub integrated system that will connect to the Internet. You need to define the public VIP pool.

What is the smallest subnet mask that you can use for the public VIP pool?

- A. /22
- B. /25
- C. /26
- D. /27

Answer: C ([LEAVE A REPLY](#))

Reference:

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

NEW QUESTION: 76

You need to change the int1 region to use the capacity model. The solution must meet the technical requirements.

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.

Answer:

Explanation

Step 1: Notify all the users in the int1 region and schedule a maintenance window.

Step 2: Select the subscription that was used to perform the initial registration.

Note: You need to change the int1 region to use the capacity model.

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

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

Change billing model, how features are offered, or re-register your instance This section applies if you want to change the billing model, how features are offered, or you want to re-register your instance. For all of these cases, you call the registration function to set the new values. You don't need to first remove the current registration.

select the subscription used during the registration

Select-AzSubscription -Subscription '<Registration subscription ID from portal>'

```
# rerun registration with new BillingModel (or same billing model in case of re-registration) but
using other parameters values from portal Set-AzsRegistration -PrivilegedEndpointCredential
$YourCloudAdminCredential -PrivilegedEndpoint
$YourPrivilegedEndpoint -BillingModel '<New billing model>' -RegistrationName '<Registration
name from portal>' -ResourceGroupName '<Registration resource group from portal>' Step 3:
Run the Set-AzsRegistration cmdlet.
```

You can use Set-AzsRegistration to register Azure Stack Hub with Azure and enable or disable the offer of items in the marketplace and usage reporting.

To run the cmdlet, you need:

A global Azure subscription of any type.

To be signed in to Azure PowerShell with an account that's an owner or contributor to that subscription.

Reference: <https://learn.microsoft.com/en-us/azure-stack/operator/azure-stack-registration>
Topic 3, Trey Research

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.

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Overview

General overview

Trey Research is a pharmaceutical company that has an office in Boston.

Existing environment

Identity Environment

The on-premises network contains an Active Directory forest named treyresearch.net. The forest contains a user named User1.

The forest syncs to an Azure AD tenant named treyresearch.net by using Azure AD Connect.

Trey Research has an internal certification authority (CA).

Compute Environment

The datacenter in the Boston office contains a computer named CLIENT1 that runs Windows 10. CLIENT1 is an administrative workstation that connects directly to the Azure Stack Hub integrated system.

Planned changes and requirements

Planned changes

Trey Research identifies the following planned changes:

- * Change the Azure Stack Hub integrated system registration to use an Azure subscription named Subscription3 that has a GUID of 12345678-1234-1234-1234-222222222222.
- * Configure the integrated system to resolve external names by using a DNS Server that has an IP address of 10.100.100.100.
- * Implement the App Service resource provider and the Event Hubs resource provider on the integrated system/
- * Publish a custom cloud-init built image of a Linux virtual machine to Azure Stack Hub Marketplace on the integrated system.
- * Create a new cloudadmin user named User2.
- * Assign the delegated provider role to User1.

Azure Stack Hub Requirements

Trey Research identifies the following Azure Stack Hub requirements:

- * Azure Stack Hub integrated system logs must be forwarded to an external security information and event management (SIEM) system named SIEM1. SIEM1 requires TCP with mutual authentication and TLS 1.2 encryption.
- * A default Microsoft SQL Server instance will host the database of the App Service resource provider.
- * The infrastructure of the integrated system must be backed up as frequently as possible.
- * The integrated system backups must be retained for 28 days.

Business Requirements

Minimize software and licensing costs.

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NEW QUESTION: 77

You need to register the northcentralus region.

How should you complete the command? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Answer:

Explanation

Reference:

<https://docs.microsoft.com/en-us/azure-stack/operator/azure-stack-registration?view=azs-2008&tabs=az1%2Caz>

NEW QUESTION: 78

You have an Azure Stack Hub integrated system that contains 20 subscriptions. The subscriptions use custom storage and compute quotas.

You need to delete the custom quotas.

Which three Azure Stack Hub objects should you delete in sequence before you can delete the quotas? To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.

Answer:

1 - user subscriptions

2 - offers

3 - plans

Reference:

<https://learn.microsoft.com/en-us/azure-stack/operator/azure-stack-delete-offer>

NEW QUESTION: 79

You need to create User2. The solution must support the planned changes.

What should you use?

A. the tenant portal

B. Azure Stack Hub Administrator Resource Management Endpoint

C. HLH

D. ASZ-ERCS01

Answer: (SHOW ANSWER)

Create a new cloudadmin user named User2.

Add a new Azure Stack Hub user account in Azure Active Directory (Azure AD) Before you can test offers and plans and create resources, you'll need a user account for the Azure Stack Hub user portal. You create a user account in your Azure AD tenant, by using the Azure portal or PowerShell.

Reference:

<https://learn.microsoft.com/en-us/azure-stack/operator/azure-stack-add-new-user-aad>

NEW QUESTION: 80

You have an Azure Stack Hub Integrated system that has the following configurations:

- * Deployment virtual machine (DVM) IP address: 10.30.1.253
- * First host IP address: 10.30.1.193
- * Last host IP address: 10.30.1.254
- * Subnet mask: 255.255.255.192
- * BMC network: 10.30.1.192/26
- * Default gateway: 10.30.1.193
- * NTP: 10.31.1.2
- * DNS: 8.8.8.8

You need to deploy an Operator Access Workstation (OAW) to the Hardware Lifecycle Host (HLH) and configure the network settings for the OAW.

How should you complete the script? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Answer:

NEW QUESTION: 81

You plan to install an update to an Azure Stack Hub integrated system.

You need to verify whether the integrated system is healthy, and whether you can apply the update. You must achieve the goal as quickly as possible.

Solution: From a privileged endpoint (PEP) session, you run `Test-AzureStack -Group "Default"`.

Does this meet the goal?

- A. No
- B. Yes

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 82

Your company is a Cloud Solution Provider (CSP) that provides Azure Stack Hub services to multiple customers in a multitenant environment.

User subscriptions are linked to Azure CSP subscriptions for billing reconciliation.

You need to view the usage of all the customers for the current day and the last seven days.

What should you do?

- A. Query the Azure Stack Hub usage API
- B. Query the Partner Center Usage API
- C. From Partner Center, download the daily-rated usage reconciliation CSV
- D. From Partner Center, view the usage associated to the Azure Partner Shared Services (APSS) subscription

Answer: ([SHOW ANSWER](#))

Explanation/Reference:

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

NEW QUESTION: 83

You deploy an Azure Stack Hub integrated system that contains an Azure App Service deployment. The integrated system uses an Azure Active Directory (Azure AD) identity provider. You need to provide users with the ability to deploy App Service web apps directly from their GitHub repositories.

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.

Answer:

- 1 - Create a GitHub action
- 2 - Register a GitHub application
- 3 - Modify the Source control configuration settings of the App Service resource provider

Reference:

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

NEW QUESTION: 84

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.

Answer:

Explanation

Reference:

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

NEW QUESTION: 85

You have an Azure Stack Hub integrated system.

A scale unit node has a hardware failure.

You replace the physical server based on the field replacement unit (FRU) documentation of the OEM hardware vendor.

You need to reintroduce the node to the scale unit.

Which PowerShell cmdlet should you run?

- A. Enable-AzsScaleUnitNode
- B. Repair-AzsScaleUnitNode
- C. Start-AzsScaleUnitNode
- D. Restart-AzsInfrastructureRole
- E. Add-AzsScaleUnitNode

Answer: B (**LEAVE A REPLY**)

Reference:

<https://docs.microsoft.com/en-us/azure-stack/operator/azure-stack-node-actions?view=azs->

2008&tabs=az1#repair

NEW QUESTION: 86

You plan to deploy two Azure Stack Hub integrated systems named AZStack1 and AZStack2.

AZStack1 must meet the following requirements:

Connect to the Internet.

Have minimal capital expenditures.

Use the minimum number of on-premises servers for identity.

Have no existing licenses for Windows virtual machines deployed.

AZStack2 must meet the following requirements:

Be disconnected from the Internet.

Use the minimum number of on-premises servers for identity.

Support the syndication of Azure Stack Hub Marketplace items.

Which identity provider and licensing model should you use for each integrated system? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Answer:

Reference:

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

NEW QUESTION: 87

You have an Azure Stack Hub integrated system that uses an Azure Active Directory (Azure AD) tenant named contoso.onmicrosoft.com as an identity provider.

You need to ensure that users from an Azure AD tenant named fabrikam.onmicrosoft.com can authenticate to the integrated system.

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.

Answer:

Explanation

Reference:

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

NEW QUESTION: 88

You need to change the int1 region to use the capacity model. The solution must meet the technical requirements.

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.

Answer:

- 1 - Notify all the users in the int1 region and schedule a maintenance window.
- 2 - Select the subscription that was used to perform the initial registration.
- 3 - Run the Set-AzsRegistration cmdlet.

NEW QUESTION: 89

You plan to deploy a disconnected Azure Stack Hub integrated system.

You need to identify which type of certificate to use for the deployment and the file format for the certificate.

The solution must meet the following requirements:

- * Minimize administrative effort.
- * Maximize security.

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

Answer:

Explanation

Azure Stack Hub public key infrastructure (PKI) certificate requirements Azure Stack Hub has a public infrastructure network using externally accessible public IP addresses assigned to a small set of Azure Stack Hub services and possibly tenant VMs. PKI certificates with the appropriate DNS names for these Azure Stack Hub public infrastructure endpoints are required during Azure Stack Hub deployment.

Box 1: A certificate from an internal certification authority (CA)

Your Azure Stack Hub infrastructure must have network access to the certificate authority's Certificate Revocation List (CRL) location published in the certificate. This CRL must be an http endpoint. Note: for disconnected deployments, certificates issued by a public certificate authority (CA) are not supported, if the CRL endpoint is not accessible.

Features that are impaired or unavailable in disconnected deployments

Azure Stack Hub was designed to work best when connected to Azure, so it's important to note that there are some features and functionality that are either impaired or completely unavailable in the disconnected mode.

Private/internal Certificate Authority (CA)

No impact - In cases where the deployment uses certificates issued by a private CA, such as an internal CA within an organization, only internal network access to the CRL endpoint is required. Internet connectivity is not required, but you should verify that your Azure Stack Hub infrastructure has the required network access to contact the CRL endpoint defined in the certificates CDP extension.

Box 2: PFX

The certificate format must be PFX, as both the public and private keys are required for Azure Stack Hub installation. The private key must have the local machine key attribute set.

Reference:

<https://learn.microsoft.com/en-us/azure-stack/operator/azure-stack-disconnected-deployment>

<https://learn.microsoft.com/en-us/azure-stack/operator/azure-stack-pki-certs>

NEW QUESTION: 90

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.

Answer:

- 1 - Connect to the privilege endpoint (PEP)
- 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>

NEW QUESTION: 91

You have a connected Azure Stack Hub integrated system that uses Active Directory Federation Services (AD FS) as the identity provider.

You open a PowerShell session and store the GUID of an Azure subscription in a variable named \$SubscriptionID.

You need to validate the AD FS integration.

How should you complete the PowerShell script? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Answer:

Explanation

Box 1: Connect-AzAccount

Steps to validate the Azure registration

1. Open an elevated PowerShell prompt, and then run the following command to install AzsReadinessChecker:

```
Install-Module -Name Az.BootStrapper -Force -AllowPrerelease
```

```
Install-AzProfile -Profile 2020-09-01-hybrid -Force
```

```
Install-Module -Name Microsoft.AzureStack.ReadinessChecker
```

2. From the PowerShell prompt, run the following command to set \$subscriptionID as the Azure subscription to use. Replace xxxxxxxx-xxxx-xxxx-xxxx-xxxxxxxxxxxx with your own subscription ID:

```
$subscriptionID = "xxxxxxxx-xxxx-xxxx-xxxx-xxxxxxxxxxxx"
```

3. From the PowerShell prompt, run the following command:

```
Connect-AzAccount -subscription $subscriptionID
```

4. From the PowerShell prompt, run the following command to start validation of your subscription. Provide your Azure AD administrator and your Azure AD tenant name:

Invoke-AzsRegistrationValidation -RegistrationSubscriptionID \$subscriptionID Box 2:

Microsoft.AzureStack.ReadinessChecker Validate AD FS integration

1. On a computer that meets the prerequisites, open an administrative PowerShell prompt and then run the following command to install AzsReadinessChecker:

Install-Module Microsoft.AzureStack.ReadinessChecker -Force -AllowPrerelease

2. From the PowerShell prompt, run the following command to start validation. Specify the value for

-CustomADFSFederationMetadataEndpointUri as the URI for the federation metadata.

Invoke-AzsADFSValidation -CustomADFSFederationMetadataEndpointUri https://adfs.cont

Reference:

<https://learn.microsoft.com/en-us/azure-stack/operator/azure-stack-validate-registration>

<https://learn.microsoft.com/en-us/azure-stack/operator/azure-stack-validate-adfs>

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[practice-quiz.html](https://www.trainingquiz.com/AZ-600-practice-quiz.html) (179 Q&As Dumps, **40%OFF Special Discount: Exam-Tests**)

NEW QUESTION: 92

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.

Answer:

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: 93

You have an Azure Stack Hub integrated system.

You perform infrastructure backups twice daily.

User workloads are protected by using Azure Site Recovery.

The architect of the user workloads is planning a business continuity disaster recovery (BCDR) strategy.

You need to recommend to the architect which resources to include in the BCDR strategy. Which two resources should you recommend? Each correct answer presents part of the solution. NOTE: Each correct selection is worth one point.

- A. Azure Key Vault secrets
- B. plans, quotas, and offers
- C. role-based access control (RBAC) permissions and roles
- D. user subscriptions
- E. Azure Resource Manager templates for resources used by Azure Stack Hub virtual machines
- F. Azure Site Recovery workloads

Answer: E,F (LEAVE A REPLY)

Explanation/Reference:

<https://docs.microsoft.com/en-us/azure/architecture/hybrid/azure-stack-vm-dr>

NEW QUESTION: 94

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.

Answer:

Reference:

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

NEW QUESTION: 95

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 deploy a disconnected Azure Stack Hub integrated system.

You need to identify the IP address of the privileged endpoint (PEP).

Solution: From the administrator portal of Azure Stack Hub, you review the Region management blade.

Does this meet the goal?

A. Yes

B. No

Answer: B (LEAVE A REPLY)

Instead: Solution: You run the nslookup AzS-ERCS01.azurestack.local command.

Note: nslookup is a network administration command-line tool for querying the Domain Name System to obtain the mapping between domain name and IP address, or other DNS records.

ASDK architecture, Virtual machine roles

The ASDK offers services using the following VMs hosted on the development kit host computer:

* AzS-ERCS01 - Emergency Recovery Console VM.

Reference:

<https://docs.microsoft.com/en-us/azure-stack/asdk/asdk-architecture?view=azs-2008>

NEW QUESTION: 96

Your company is a Cloud Solution Provider (CSP).

You plan to create an Azure subscription for a new Azure Stack Hub integrated system and configure Azure Stack Hub to be available to multiple customers. Your company will also have its own workloads deployed to the Azure Stack Hub.

You need to perform the deployment so that usage data for future customers is directed to their Azure subscription.

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.

Answer:

1 - Create an Azure Partner Shared Services (APSS) subscription.

2 - Register Azure Stack Hub.

3 - Enable multitenant billing.

Reference:

<https://docs.microsoft.com/en-us/azure-stack/operator/azure-stack-add-manage-billing-as-a-csp?view=azs-2008>

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

NEW QUESTION: 97

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.

The security department at your company wants a list of all the users who can manage the integrated system from the privileged endpoint (PEP).

You need to create the list.

Solution: You connect to the administrator portal and view the users who are assigned the Owner role for the default provider subscription.

Does this meet the goal?

A. Yes

B. No

Answer: B ([LEAVE A REPLY](#))

Reference:

<https://docs.microsoft.com/en-us/azure-stack/reference/pep-2002/get-cloudadminuserlist>

NEW QUESTION: 98

You need to configure the Azure Stack Hub infrastructure backups. The solution must meet the Azure Stack Hub requirements.

What should you do in the Azure Stack Hub administrator portal? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Answer:

Explanation

Box 1: 4

The infrastructure of the integrated system must be backed up as frequently as possible.

Enable backup for Azure Stack Hub from the administrator portal

The frequency in hours determines how often backups are created. The default value is 12.

Scheduler supports a maximum of 12 and a minimum of 4.

Box 2: Azure key vault

The integrated system backups must be retained for 28 days.

Online retention policy. This specifies the time period during which daily, weekly, monthly, and yearly backups are retained in the Azure Site Recovery vault that's associated with the local MABS instance.

Reference:

<https://learn.microsoft.com/en-us/azure-stack/operator/azure-stack-backup-enable-backup-console>

<https://learn.microsoft.com/en-us/azure/architecture/hybrid/azure-stack-backup>

NEW QUESTION: 99

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

A new Microsoft update package is released.

You need to apply the update.

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.

NOTE: More than one order of answer choices is correct. You will receive credit for any of the correct orders you select.

Answer:

- 1 - Download The Azure Stack Hub Update downloader tool.
- 2 - Download the update package
- 3 - From the administrator portal, upload the ZIP package to the blob container
- 4 - From the administrator portal, upload the metadata XML file to the blob container.
- 5 - Apply the update

Reference:

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

NEW QUESTION: 100

You have an Azure Stack Hub integrated system.
You unlock the privileged endpoint (PEP).
How long will the PEP session remain unlocked?

- A. 30 minutes
- B. one hour
- C. 24 hours
- D. eight hours

Answer: D (LEAVE A REPLY)

Unlocking the privileged endpoint for support scenarios

During a support scenario, the Microsoft support engineer might need to elevate the privileged endpoint PowerShell session to access the internals of the Azure Stack Hub infrastructure. This process is sometimes informally referred to as "break the glass" or "unlock the PEP".

An elevated PEP session has a validity of 8 hours, after which, if not terminated, the elevated PEP session will automatically lock back to a regular PEP session.

NEW QUESTION: 101

You have an Azure Stack Hub integrated system.

You need to delegate the management of offers to a user named User1.

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.

Answer:

- 1 - From the administrator portal, create a plan that contains a subscription service and an offer based on the plan
- 2 - From the administrator portal, create a subscription
- 3 - From the administrator portal, create a plan and a delegated offer based on the plan

Reference:

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

NEW QUESTION: 102

You have an Azure Stack Hub integrated system that is enabled for multi-tenancy and contains a tenant. The integrated system is configured as shown in the following table.

You need to configure the URI that will be used by the tenant to query the subscription usage.

How should you complete the URI? To answer, select the appropriate options in the answer area.

Answer:

Explanation

Box 1: `https://management.contoso.com`

Do not include the `region1` in the URI.

Use `management` not `adminmanagement` (see below).

Note: Tenant resource usage API reference

A tenant can use the tenant APIs to view the tenant's own resource usage data. These APIs are consistent with the Azure usage APIs.

You can use the Windows PowerShell cmdlet `Get-UsageAggregates` to get usage data, just like in Azure.

API call

Request

The request gets consumption details for the requested subscriptions and for the requested time frame. There is no request body.

Method Request URI

GET

`https://{armendpoint}/subscriptions/{subId}/providers/Microsoft.Commerce/usageAggregates?`

`reportedStartTime` Parameters

* `Armendpoint`

Azure Resource Manager endpoint of your Azure Stack Hub environment. The Azure Stack Hub convention is that the name of Azure Resource Manager endpoint is in the format

`https://management.{domain-name}`. For example, for the development kit, the domain name is `local.azurestack.external`, then the Resource Manager endpoint is

`https://management.local.azurestack.external`.

Box 2: `22f2d01-...`

Use the tenant subscription identifier.

Parameters continued

* `subId`

Subscription ID of the user who is making the call. You can use this API only to query for a single subscription's usage. Providers can use the provider resource usage API to query usage for all tenants.

Reference:

<https://learn.microsoft.com/en-us/azure-stack/operator/azure-stack-tenant-resource-usage-api>

NEW QUESTION: 103

You have a connected Azure Stack Hub integrated system.

You perform the following tasks:

- * On a server named SERVER1. you create a file share named AzSHLogs.
- * You create a PowerShell remoting session to the privileged endpoint (PEP) of the integrated system.
- * In a variable named \$Session, you store a reference to the session.
- * In a variable named \$AdHincredentials. you store a reference to the credentials required to write to AzSHLogs.

You need to collect the Hyper-V event logs for all the cluster hosts and copy the logs to the AzSHLogs share.

How should you complete the PowerShell script? To answer, select the appropriate options in the answer area.

Answer:

Explanation

Box 1: \$using:AdminCredentials

Box 2: Storage

Send Azure Stack Hub diagnostic logs by using the privileged endpoint (PEP) To run Get-AzureStackLog on an integrated system, you need to have access to the privileged endpoint (PEP).

Here's an example script you can run using the PEP to collect logs.

\$ipAddress = "<IP ADDRESS OF THE PEP VM>" # You can also use the machine name instead of IP here.

\$password = ConvertTo-SecureString "<CLOUD ADMIN PASSWORD>" -AsPlainText -Force

\$cred = New-Object -TypeName System.Management.Automation.PSCredential ("<DOMAIN NAME>\CloudAdmin", \$password)

\$shareCred = Get-Credential

\$session = New-PSSession -ComputerName \$ipAddress -ConfigurationName PrivilegedEndpoint -Credential

\$cred -SessionOption (New-PSSessionOption -Culture en-US -UICulture en-US)

\$fromDate = (Get-Date).AddHours(-8)

\$toDate = (Get-Date).AddHours(-2) # Provide the time that includes the period for your issue

Invoke-Command -Session \$session { Get-AzureStackLog -OutputSharePath "<EXTERNAL SHARE ADDRESS>" -OutputShareCredential \$using:shareCred -FilterByRole Storage -

FromDate \$using:fromDate

-ToDate \$using:toDate}

if (\$session) {

Remove-PSSession -Session \$session

}

Reference:

<https://learn.microsoft.com/en-us/azure-stack/operator/azure-stack-get-azurestacklog>

NEW QUESTION: 104

You need to implement the App Service infrastructure to address the current issues and support the planned changes for Azure Functions in Boston.

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

NOTE: Each correct selection is worth one point.

Answer:

Reference:

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

NEW QUESTION: 105

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.

- A. Add NewPlan as an add-on to Offer1
- B. Create a new plan named NewPlan that has the maximum number of virtual machines quota set to 75
- C. Add NewPlan to the Customer1 user subscription
- D. Create a new plan named NewPlan that has the maximum number of virtual machines quota set to 25
- E. Update the quota for Microsoft.Compute in Plan1 to have the maximum number of virtual machines set to 75
- F. Create a new offer named Offer3 based on Plan1 and create a new user subscription for Customer1 by using Offer3

Answer: A,D (LEAVE A REPLY)

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: 106

You have an Azure Stack Hub integrated system that is disconnected from the Internet. During an update, an error occurs that prevents you from accessing the administrator portal. While troubleshooting the issue, a Microsoft Support Engineer requests that you collect and send the relevant logs.

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.

Answer:

Explanation

Reference:

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

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NEW QUESTION: 107

Your company is a Cloud Solution Provider (CSP).

You plan to create an Azure subscription for a new Azure Stack Hub integrated system and configure Azure Stack Hub to be available to multiple customers. Your company will also have its own workloads deployed to the Azure Stack Hub.

You need to perform the deployment so that usage data for future customers is directed to their Azure subscription.

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.

Answer:

Explanation

A picture containing text Description automatically generated

Reference:

<https://docs.microsoft.com/en-us/azure-stack/operator/azure-stack-add-manage-billing-as-a-csp?view=azs-2008>

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

NEW QUESTION: 108

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 the Updates blade of the administrator portal, you select the latest update in the infrastructure section.

Does this meet the goal?

A. Yes

B. No

Answer: ([SHOW ANSWER](#))

Reference:

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

Topic 2, Litware Office

To start the case study

To display the first question in this case study, click the Next 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 Question button to return to the question.

Overview

Existing Environment

Network Environment

The Litware offices and the Fabrikam office connect by using a private circuit. Each office connects directly to the Internet.

Identity Environment

The Litware network contains an Active Directory forest named litwareinc.com. The forest and an Azure Active Directory (Azure AD) tenant named litwareinc.com are integrated by using Active Directory Federation Services (AD FS). Litware has an enterprise certification authority (CA).

The Azure subscriptions of Litware are associated to the litwareic.com Azure AD tenant.

Fabrikam also has an Azure AD tenant.

Azure Stack Hub Environment

Litware has the following two Azure Stack Hub integrated systems:

A fully operational integrated system in Boston that connects to the Internet and has the following configurations:

- Is managed by using an administrator management endpoint of:

<https://adminportal.eastus.litwareinc.com>

- Has an Azure App Service deployment that has two dedicated, large web workers
- Currently uses version 2005 of Azure Stack Hub

A newly delivered integrated system in Chicago that is disconnected from the Internet and will be managed by using an administrator management endpoint of:

<https://adminportal.northcentralus.litwareinc.com> Datacenter Environment The Chicago datacenter of Litware contains the infrastructure shown in the following table.

Current Problems

During heavy usage, requests to App Service in Boston fail despite low utilization of the web workers.

Requirements

Planned Changes

Litware plans to implement the following changes:

Deploy an Event Hubs resource provider to the integrated system in Boston.

Make Azure Functions available to Azure Stack Hub users in Boston.

Prepare the integrated system in Chicago to be production-ready.

Technical Requirements

Litware identifies the following technical requirements:

Implement an infrastructure to support Azure Functions on the integrated system in Boston.

Provision the certificates required to deploy the Event Hubs resource provider to the integrated system in Boston.

Configure an identity provider for the integrated system in Chicago.

Locate the IP address of the privileged endpoint (PEP) of the integrated system in Chicago.

Ensure that only operators have control over the creation of subscriptions on the integrated system in Chicago.

Provision a certificate to provide access to the Azure Resource Manager endpoint of the integrated system in Chicago.

Identify which PowerShell setting on CLIENT1 and CLIENT2 must be modified to register the integrated system in Chicago.

Implement a management app that will use Azure Resource Manager to inventory the resources of the integrated system in Chicago.

Security and Compliance Requirements

Litware has the following security and compliance requirements:

All infrastructure software must run the latest version, including hotfixes.

Litware must have control over certificate revocations.

Business Requirements

Litware wants to ensure that the users at Fabrikam have secure access to the workloads on the integrated system in Boston.

Updates and Hotfixes

The current hotfixes and updates available for Azure Stack Hub are:

2005

2005 hotfix 1

2005 hotfix 2
2005 hotfix 3
2008
2008 hotfix 1
2008 hotfix 2
2011 (latest version)

NEW QUESTION: 109

You have an Azure Stack Hub integrated system that has 10 user subscriptions. Each subscription contains approximately 50 virtual machines.

You are planning a backup and restore strategy for the integrated system.

You need to identify which type of backup to use to back up specific resources.

What should you identify for each resource? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Answer:

Explanation

Reference:

<https://docs.microsoft.com/en-us/azure-stack/operator/azure-stack-backup-enable-backup-console?view=azs-200>

NEW QUESTION: 110

You have an Azure Stack Hub integrated system that is enabled for multi-tenancy and contains a tenant. The integrated system is configured as shown in the following table.

You need to configure the URI that will be used by the tenant to query the subscription usage.

How should you complete the URI? To answer, select the appropriate options in the answer area.

Answer:

Reference:

<https://learn.microsoft.com/en-us/azure-stack/operator/azure-stack-tenant-resource-usage-api>

NEW QUESTION: 111

You have an Azure Stack Hub integrated system that contains a user named User1.

User1 creates a new virtual machine named VM01.

You need to grant User1 console access to VM01.

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.

Answer:

1 - Connect to the privileged endpoint (PEP).

2 - From an elevated PowerShell prompt, run the ConnectTo-TenantV- -ResourceID.....

3 - Connect to the Emergency Recovery Console Server (ERCS) by using Remote Desktop Connection.

4 - From an elevated PowerShell prompt, run the Import-Module -Name Microsoft.AzureStack.PrivilegedEndpointSecurity cmdlet.

NEW QUESTION: 112

You have an Azure Stack Hub integrated system that uses an Azure Active Directory (Azure AD) tenant named contoso.onmicrosoft.com as an identity provider.

You need to ensure that users from an Azure AD tenant named fabrikam.onmicrosoft.com can authenticate to the integrated system.

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.

Answer:

1 - Download AzureStack-Tools

2 - Import the Directory module

3 - Configure the contoso.onmicrosoft.com Azure AD tenant to allow sign-ins from fabrikam...

4 - From the fabrikam.onmicrosoft.com Azure aD tenant, register the Azure stack Hub directory

Reference:

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

NEW QUESTION: 113

You have 20 computers that run Linux.

You deploy a disconnected Azure Stack Hub integrated system.

You need to ensure that users on the Linux computers can manage their Azure Stack Hub resources by using Azure Command-Line Interface (CLI).

What should you do first?

A. Request a new certificate for the integrated system.

B. For each Linux computer, request a certificate from the integrated system.

C. Export the root certificate of the integrated system as a P7B file.

D. Export the root certificate of the integrated system as a CER file.

Answer: D ([LEAVE A REPLY](#))

Explanation

Add certificate

Export and then import Azure Stack Hub certificate for disconnected integrated systems and for the ASDK.

You need the CA root certificate for Azure Stack Hub to use Azure CLI on your development machine.

Export the Azure Stack Hub CA root certificate

Export the CA root certificate. To export the ASDK root certificate in PEM format:

Get the name of your Azure Stack Hub Root Cert:

1. Sign in to the Azure Stack Hub User or Azure Stack Hub Administrator portal.

Select the lock in the browser address bar.

In the pop-up window, select Connection is secure.

In the Certificate window, select the Certification Path tab.

Note down the name of your Azure Stack Hub Root Cert, for example, *.<locale>.<FQDN>

2. Sign in to the VM, open an elevated PowerShell prompt, and then run the following script:

```
$label = "*.<locale>.<FQDN> from step 1"
```

```
Write-Host "Getting certificate from the current user trusted store with subject CN=$label"
```

```
$root = Get-ChildItem Cert:\CurrentUser\Root | Where-Object Subject -eq "CN=$label" | select -First 1 if (-not $root)
```

```
{
```

```
Write-Error "Certificate with subject CN=$label not found"
```

```
return
```

```
}
```

```
Write-Host "Exporting certificate"
```

```
Export-Certificate -Type CERT -FilePath root.cer -Cert $root
```

```
Write-Host "Converting certificate to PEM format"
```

```
certutil -encode root.cer root.pem
```

Reference:

<https://learn.microsoft.com/en-us/azure-stack/asdk/asdk-cli>

<https://learn.microsoft.com/en-us/azure-stack/user/azure-stack-version-profiles-azurecli2>

NEW QUESTION: 114

You deploy an Azure Stack Hub integrated system that contains an Azure App Service deployment. The integrated system uses an Azure Active Directory (Azure AD) identity provider. You need to provide users with the ability to deploy App Service web apps directly from their GitHub repositories.

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.

Answer:

Explanation

Reference:

<https://docs.microsoft.com/en-us/azure-stack/operator/azure-stack-app-service-configure-deployment-sources?vi>

NEW QUESTION: 115

You plan to publish a custom Azure Stack Hub Marketplace image.

You need to define the name of the image, the name of the offer, and the name of the tenant that tenants will see when they deploy the image.

Which JSON file should you modify?

A. Manifest json

- B. Default Template json
- C. UIDefinitionjson
- D. Createduidefinition.json

Answer: A (LEAVE A REPLY)

Explanation

Note: Create a Marketplace item

To create a custom marketplace item, do the following:

1. Download the Azure Gallery Packager tool
2. Create an Azure Resource Manager template or use our sample templates for Windows/Linux. These sample templates are provided in the packager tool .zip file you downloaded in step 1.
3. Replace the following highlighted values (those with numbers) in the Manifest.json template with the value that you provided when uploading your custom image.
4. Replace the following highlighted values (those with numbers) in the Manifest.json template with the value that you provided when uploading your custom image.
5. Replace the following highlighted values (those with numbers) in the Manifest.json template with the value that you provided when uploading your custom image.

The following template is a sample of the Manifest.json file:

```
{
"$schema": "https://gallery.azure.com/schemas/2015-10-01/manifest.json#",
"name": "Test", (1)
"publisher": "<Publisher name>", (2)
"version": "<Version number>", (3)
"displayName": "ms-resource:displayName", (4)
"publisherDisplayName": "ms-resource:publisherDisplayName", (5)
"publisherLegalName": "ms-resource:publisherDisplayName", (6)
"summary": "ms-resource:summary",
"longSummary": "ms-resource:longSummary",
"description": "ms-resource:description",
"longDescription": "ms-resource:description",
"links": [
{ "displayName": "ms-resource:documentationLink", "uri": "http://go.microsoft.com/fwlink/?
LinkId=532898"
}
],
"artifacts": [
{
"isDefault": true
}
],
"images": [{
"context": "ibiza",
```

```

"items": [{
  "id": "small",
  "path": "icons\\Small.png", (7)
  "type": "icon"
},
{
  "id": "medium",
  "path": "icons\\Medium.png",
  "type": "icon"
},
{
  "id": "large",
  "path": "icons\\Large.png",
  "type": "icon"
},
{
  "id": "wide",
  "path": "icons\\Wide.png",
  "type": "icon"
}
}
}
}

```

The following list explains the preceding numbered values in the example template:

- (1) - The name of the offer.
- (2) - The name of the publisher, without a space.
- (3) - The version of your template, without a space.
- (4) - The name that customers see.
- (5) - The publisher name that customers see.
- (6) - The publisher legal name.
- (7) - The path and name for each icon.

Reference:

<https://learn.microsoft.com/en-us/azure-stack/operator/azure-stack-create-and-publish-marketplace-item>

NEW QUESTION: 116

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.

Answer:

Explanation

Reference:

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

NEW QUESTION: 117

You have three Azure Stack Hub integrated systems that use the same Azure Active Directory (Azure AD) tenant named contoso.com as their identity provider. The integrated systems are deployed in Chicago, New York, and Seattle. The region name of each integrated system corresponds to the city in which the system is deployed.

When reviewing alerts in the integrated system in Chicago, you receive an alert indicating that the home directory requires an update.

From the Azurestack-tools-master/identity folder, you import the AzureStack.Identity.psm1 module.

How should you complete the command to update the home directory? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Answer:

Explanation

Graphical user interface, text, application, email Description automatically generated

Reference:

<https://github.com/Azure/AzureStack-Tools/blob/master/Identity/README.md>

NEW QUESTION: 118

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-AzResourcecmdlet
- 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 (LEAVE A REPLY)

Explanation/Reference:

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

NEW QUESTION: 119

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.

Answer:

- 1 - Sign in to the Azure portal
- 2 - Create an app registration
- 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: 120

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.

Answer:

Explanation

Reference:

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

NEW QUESTION: 121

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: A,C (LEAVE A REPLY)

Reference:

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

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