

## Exam Questions 70-537

Configuring and Operating a Hybrid Cloud with Microsoft Azure Stack Exam

<https://www.2passeasy.com/dumps/70-537/>



#### NEW QUESTION 1

You deploy a new Azure Stack integrated system.

You plan to add several Marketplace items from Microsoft Azure to the Azure Stack Marketplace. You need to ensure that you can download the Marketplace items from Azure.

Solution: You register Azure Stack with Azure. Does this meet the goal?

- A. YES
- B. NO

**Answer:** A

#### Explanation:

<https://github.com/MicrosoftDocs/azure-docs/blob/master/articles/azure-stack/azure-stack-download-azure-marketplace-item.md>

#### NEW QUESTION 2

You deploy a new Azure Stack integrated system.

You plan to add several Marketplace items from Microsoft Azure to the Azure Stack Marketplace. You need to ensure that you can download the Marketplace items from Azure.

Solution: You install the Azure Gallery Packager tool. Does this meet the goal?

- A. YES
- B. NO

**Answer:** B

#### NEW QUESTION 3

You have an Azure Stack integrated system that uses a Microsoft Azure Active Directory (Azure AD) domain named contoso.com as the identity provider. The system has a tenant subscription that contains several resources.

In contoso.com, you create a new user named User1.

User 1 reports that when signed in to the Azure Stack user portal, no resources are displayed. You need to ensure that User1 can view the resources on the portal.

Solution: On the tenant Subscription, you assign the Reader role to User1. Does this meet the goal?

- A. Yes
- B. No

**Answer:** A

#### Explanation:

A user needs at least the reader role to be able to view resources in a tenant subscription.

#### NEW QUESTION 4

You have an Azure Stack integrated system that uses a Microsoft Azure Active Directory (Azure AD) domain named contoso.com as the identity provider. The system has a tenant subscription that contains several resources.

In contoso.com, you create a new user named User1.

User 1 reports that when signed in to the Azure Stack user portal, no resources are displayed. You need to ensure that User1 can view the resources on the portal.

Solution: On the Default Provider Subscription, you assign a role to User1. Does this meet the goal?

- A. Yes
- B. No

**Answer:** B

#### Explanation:

There are two portals in Azure Stack; the administrator portal and the user portal (sometimes referred to as the tenant portal.)

The Default Provider Subscription is the administrator portal. The user needs to be assigned a role in the tenant (user) subscription, not the Default Provider (admin) subscription.

References:

<https://docs.microsoft.com/en-us/azure/azure-stack/azure-stack-manage-portals>

#### NEW QUESTION 5

You have an Azure Stack integrated system. You attempt to deploy a resource group template.

You discover that the template deployment has had a status of Provisioning for the last 12 hours. You need to restart the deployment of the template.

What should you do first?

- A. Run the Set-AzureRmResourceLock cmdlet.
- B. Modify the version of the Azure Stack profile API
- C. Run the Remove-AzureRmResourceGroupDeployment cmdlet.
- D. Run the set-AzureRmResourceGroup cmdlet.

**Answer:** B

#### NEW QUESTION 6

You have an Azure Stack integrated system.

From an administrator workstation, you plan to publish a Marketplace item that is based on a custom Azure Resource Manager template.

You download the template. Which files must be available before you can publish the Marketplace item by using the Marketplace Toolkit?

- A. the Azurestack-Tools GitHub repository and Manifest.json
- B. a thumbnail image, icon files, and AzureGalleryPackager.exe
- C. Manifest.json and AzureGalleryPackager.exe
- D. the AzureRM.Bootstrapper module, icon files, and the Azurestack-Tools GitHub repository

**Answer:** C

#### NEW QUESTION 7

You plan to create a Linux virtual machine on an Azure Stack integrated system.  
 You download an Ubuntu Server image.  
 Which authentication method can use to access the Linux virtual machine by using SSH?

- A. a service principal
- B. Microsoft Hello for Business
- C. a password
- D. OAuth

**Answer:** C

#### NEW QUESTION 8

HOTSPOT

You have an Azure Stack integrated system that uses a namespace of fabrikam.onnnicrosoft.com. A company named

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

References: <https://docs.microsoft.com/en-us/azure/azure-stack/azure-stack-enable-multitenancy>

#### NEW QUESTION 9

DRAG DROP

You have an Azure Stack integrated system that uses a Microsoft Azure Active Directory (Azure AD) tenant named fabrikam.com as the identity provider.  
 You need to onboard contoso.com as a guest directory tenant.  
 Which action should each role perform? To answer, drag the appropriate actions to the correct roles. Each action may be used once, more than once or not at all.  
 NOTE: Each correct selection is worth one point.

Actions	Answer area
Run Register-AzsGuestDirectoryTenant against http://adminmanagement.fabrikam.com.	The Azure Stack cloud operator:
Run Register-AzsGuestDirectoryTenant against http://management.fabrikam.com.	
Run Register-AzSWithMyDirectoryTenant against http://adminmanagement.fabrikam.com.	The global administrator of contoso.com:
Run Register-AzSWithMyDirectoryTenant against http://management.fabrikam.com.	

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

<https://docs.microsoft.com/en-us/azure/azure-stack/azure-stack-enable-multitenancy>

#### NEW QUESTION 10

You plan to automate the deployment of Azure Stack resources by using a script. The script will run by using a security principal named ScriptUser1. The script will run daily and will be used to assign users the ability to create resources within newly created resource groups.  
 You need to assign an RBAC role to ScriptUser1. The solution must minimize administrative privileges.  
 Which RBAC role should you assign?

- A. subscription Owner
- B. resource group Contributor
- C. subscription Contributor
- D. resource group Owner

**Answer:** D

#### NEW QUESTION 10

Your network contains an Active Directory forest named adatum.com.

You deploy an Azure Stack integrated system.  
 You implement federation between adatum.com and Azure Slack.  
 You need to ensure that a user named admin01@adatum.com can manage all aspects of Azure Stack from administrator portal.  
 Which cmdlet should you run?

- A. New-CloudAdminUser
- B. Set-ServiceAdminOwner
- C. Set-AzsUserSubscription
- D. Set-CloudAdminPassword

**Answer:** B

**Explanation:**

References:

<https://docs.microsoft.com/en-us/azure/azure-stack/azure-stack-integrate-identity>

**NEW QUESTION 11**

You have an Azure Stack integrated system.  
 You receive a Storage Resource Provider alert indicating that a file share named SUI\_ObjStore\_4 on a volume named ObjStore\_4 is more than 90 percent utilized.  
 You verify that none of the storage accounts were recently deleted. You need to remediate the storage usage issue as quickly as possible.  
 What should you do first?

- A. From the Azure Resource Manager user endpoint, run start-AzsReclaimStorageCapacity.
- B. From the Azure Stack administrator portal, modify the retention period.
- C. From the Azure Stack administrator portal, restart the storage controller infrastructure role.
- D. Contact Microsoft Support.

**Answer:** A

**Explanation:**

<https://docs.microsoft.com/en-us/azure/azure-stack/azure-stack-manage-storage-accounts#reclaim>

**NEW QUESTION 12**

**HOTSPOT**

Note: This question is part of a series of questions that use the same scenario. For your convenience, the scenario is repeated in each question. Each question presents a different goal and answer choices, but the text of the scenario is exactly the same in each question in this series.

Start of repeated scenario.

Your network contains an Active Directory forest named contoso.com

You deploy an Azure Stack integrated system named Prod to a production environment. You also deploy an Azure Stack integrated system named Dev to a development environment. The developers who access Dev change frequently.

The Azure Stack integrated systems and the contoso.com forest are federated.

The on-premises network contains a Hyper-V host that hosts a Red Hat Enterprise Linux virtual machine named Linux1. Linux1 has the following characteristics:

A 2-TB disk Generation 1

10 virtual cores 128 GB of RAM

A disk named LinuxVhd.vhdx

You plan to deploy infrastructure as a service (IaaS) to Dev for developer projects. The Marketplace on Dev is configured and ready to publish items. Dev contains one plan named Dev\_Plan1 and one offer named Dev\_Offer1.

Prod contains two plans and two offers. One of the offers is named Offer1.

All the IaaS and platform as a service (PaaS) tenant data must be backed up to an external location. The solution must ensure that the data can be restored if the datacenter that hosts Prod becomes unavailable.

End of repeated scenario.

You need to add a custom Windows Server 2016 image to the Marketplace on Dev. Which command should you run?

**Answer Area**

	<code>-publisher "Microsoft" -offer "Windows"</code>	
Add-AzsGalleryItem		-CreateGalleryItem true
New-AzsServer2016VMImage		-informationAction inquire
New-AzsVMImage		-version 1.0.0

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

References: <https://docs.microsoft.com/en-us/azure/azure-stack/azure-stack-add-vm-image#add-a-vm-image-to-marketplace-by-using-powershell>

**NEW QUESTION 16**

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on Dev is configured and ready to publish items. Dev contains one plan named Dev\_Plan1 and one offer named Dev\_Offer1.

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End of repeated scenario.

You need to recommend a backup strategy for Prod.

Which two technologies should you include in the recommendation?

- A. AzCopy
- B. a blob snapshot
- C. a virtual machine checkpoint
- D. Microsoft Azure Backup

**Answer:** AD

**Explanation:**

References:

<https://docs.microsoft.com/en-us/azure/backup/backup-mabs-files-applications-azure-stack>

#### NEW QUESTION 17

You have an Azure Stack integrated system.

You receive a storage alert that a tenant share is at 80 percent capacity. There are multiple container in the tenant share.

You verify that there are no delete storage accounts.

You need to increase the amount of space available on the tenant share. Which cmdlet Should run?

- A. start-AzsStorageContainerMigration
- B. Set-AzsStorageQuota
- C. Remove-AzsStorageQuota
- D. Start-AzsReclaimStoragecapacity

**Answer:** B

#### NEW QUESTION 18

You have an Azure Stack integrated system that hosts several tenants. You delete a storage account that uses a large amount of data.

You discover that the storage account continues to use disk space on the system.

You need to ensure that the disk space is available to the tenants as quickly as possible. What should you do first?

- A. From the Azure Stack administrator portal, set Retention period for deleted storage accounts (days) to 0.
- B. From the Azure Stack administrator portal, click Reclaim space.
- C. From PowerShell, run the out-Default cmdlet.
- D. From PowerShell, migrate the blob containers in the storage account to a new share.

**Answer:** A

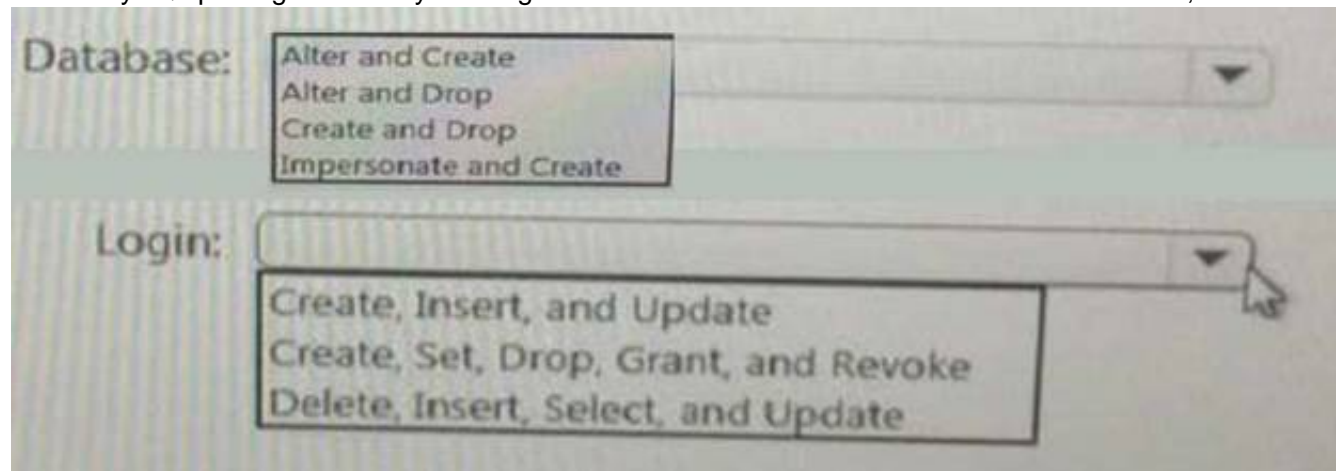
#### NEW QUESTION 19

HOTSPOT

You implement a MySQL resource provider on an Azure Stack integrated system. You install a new server named Server1 that hosts MySQL.

You need to add Server1 as a hosting server to the resource provider.

Which MySQL privileges should you assign to the account used to access Server1? To answer, select the appropriate options in the answer area.



- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Database: create, drop

Login: create, set, drop, grant, revoke



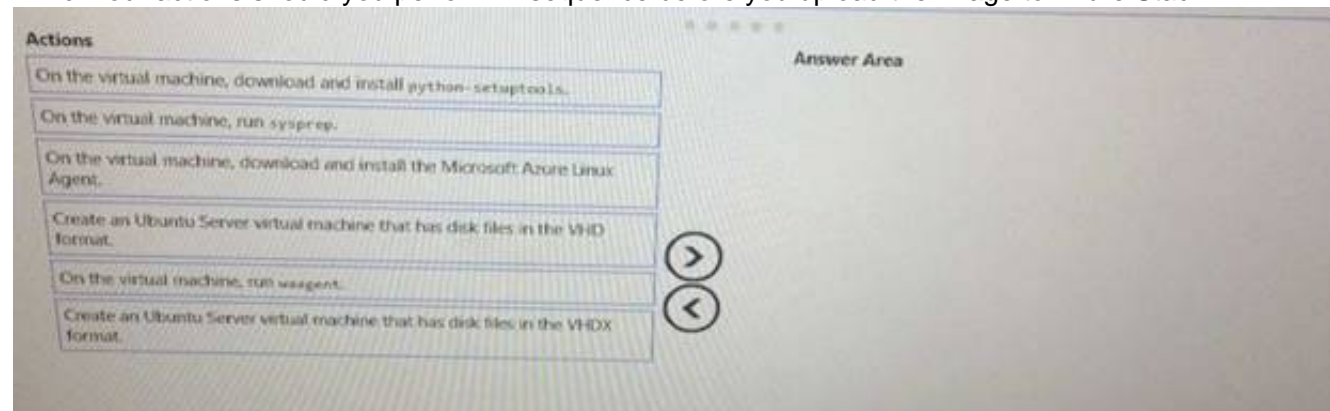
#### NEW QUESTION 20

##### DRAG DROP

You manage an Azure Stack integrated system. You plan to make an Ubuntu Server image available to the Azure Stack tenants.

You need to prepare the custom Ubuntu Server image.

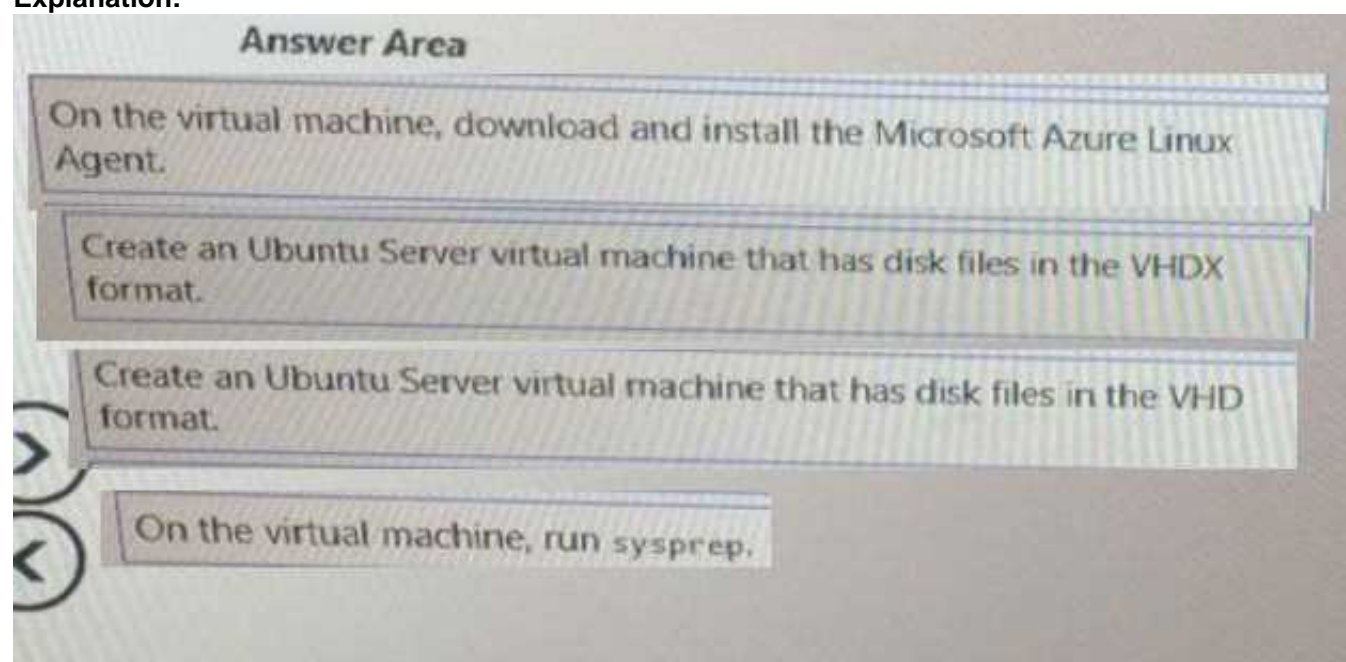
Which four actions should you perform in sequence before you upload the Image to Azure Stack?



- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**



#### NEW QUESTION 22

You have an Azure Stack integrated system that has a file server running on a virtual machine used by the App Service resource provider. You need to increase the amount of memory on the file server. Which command should you run?

- A. az vm resize
- B. az apservice plan update
- C. az vm update
- D. az apservice plan create

**Answer:** A

#### NEW QUESTION 23

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 integrated system that runs in a connected environment.

You need to recommend an interval for installing Microsoft software update packages to Azure Stack. The solution must ensure that you can receive Microsoft support.

Solution: You recommend that Microsoft software updates be installed monthly. Does this meet the goal?

- A. Yes
- B. No

**Answer:** A

**Explanation:**

For your Azure Stack deployment to remain in support, it must run the most recently released update version or run either of the two preceding update versions.

Microsoft will release update packages for Azure Stack integrated systems on a regular cadence that will typically fall on the fourth Tuesday of every month.

Thus to remain in support you must be running one of the last three update versions and, as an update version is released every month, you need to install updates at least every three months. References:

<https://docs.microsoft.com/en-us/azure/azure-stack/azure-stack-servicing-policy> <https://docs.microsoft.com/en-us/azure/azure-stack/azure-stack-updates>

#### NEW QUESTION 24

You plan to create a Linux virtual machine on an Azure Stack integrated system. You download an Ubuntu Server image.

Which authentication method can use to access the Linux virtual machine by using SSH?

- A. The Extensible Authentication Protocol (EAP)
- B. a Kerberos token
- C. a service principal
- D. a password

**Answer:** D

**Explanation:**

When you create you Linux VM via the portal or the CLI, you have two authentication choices. If you choose a password for SSH, Azure configures the VM to allow logins via passwords. If you chose to use an SSH public key, Azure configures the VM to only allow logins via SSH keys and disables password logins. To secure your Linux VM by only allowing SSH key logins, use the SSH public key option during the VM creation in the portal or CLI.

References:

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

**NEW QUESTION 25**

You have an Azure Stack integrated system.

A tenant requires assistance managing a subscription.

The tenant needs to create a custom RBAC role definition. What should you instruct the tenant to do?

- A. Establish a PowerShell session to the Azure Resource Manager (user) endpoint.Run the New-AzureRmPolicySetDefinition cmdlet and the New-AzureRoleTemplate cmdlet.
- B. Establish a PowerShell session to the Azure Resource Manager (user) endpoint.Create a JSON file that contains the permission definition
- C. Run the New-AzureRmRoleDefinition cmdlet.
- D. Establish a PowerShell session to the Azure Resource Manager (administrator) endpoint.Create an XML file that contains the permission definition
- E. Run the New-AzureRmRoleDefinition cmdlet
- F. Establish a PowerShell session to the Azure Resource Manager (administrator) endpoint
- G. Run the New-AzureRmPolicySetDefinition cmdlet and the New-AzureRoletemplate cmdlet.

**Answer:** B

**Explanation:**

The New-AzureRmRoleDefinition cmdlet creates a custom role in Azure Role-Based Access Control. Provide a role definition as an input to the command as a JSON file or a PSRoleDefinition object. Incorrect Answers:

A: New-AzureRoleTemplate creates web and worker role templates. This has nothing to do with RBAC.

C: The permission definitions should be contained in a JSON file, not an XML file.

D: New-AzureRoleTemplate creates web and worker role templates. This has nothing to do with RBAC.

References:

<https://docs.microsoft.com/en-us/powershell/module/azurerm.resources/new-azureroledefinition?view=azurermps-6.2.0>

**NEW QUESTION 28**

You have an Azure Stack integrated system.

You plan to use the Marketplace publishing tool.

Which two parameters should you specify when you run the tool? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.

- A. the Service Admin credentials
- B. the Azure Resource Manager endpoint
- C. the privileged endpoint
- D. a backup location for AzureDeploy.json
- E. the cloud administrator credentials

**Answer:** AB

**Explanation:**

References: <https://docs.microsoft.com/en-us/azure/azure-stack/azure-stack-marketplace-publisher#publish-marketplace-items>

**NEW QUESTION 33**

Note: This question is part of a series of questions that use the same scenario. For your convenience, the scenario is repeated in each question. Each question presents a different goal and answer choices, but the text of the scenario is exactly the same in each question in this series.

Start of repeated scenario.

Your company has a main office in New York and a branch office in Toronto. Each office has a dedicated connection to the Internet. Each office has a firewall that uses inbound and outbound rules.

The company has an on-premises network that contains several datacenters. The datacenters contain multiple hypervisor deployments, including Window Server 2016 Hyper-V. The network uses Microsoft System Center for monitoring and Windows Azure Pack for self-service.

The company has a Microsoft Azure subscription that contains several workloads. You use Azure Resource Manager templates and other automated processes to create and manage the resources in Azure.

You have an Azure Stack integrated system in the New York office. The company has a deployment team in the Toronto office and a development team in the New York office. The system has an offer named Offer1. Several tenants have subscriptions based on Offer1.

You have a Hyper-V host named Server1 that runs Windows Server 2012 R2. Server1 is used for testing. The hardware on Server1 can support the deployment of the Azure Stack Development Kit. You have a Generation 1 virtual machine named VM1 that runs Windows Server 2012 R2. VM1 is deployed to a Hyper-V host that runs Windows Server 2016. VM1 has a fixed size disk named VM1.vhdx that is 200 GB.

End of repeated scenario.

You need to ensure that you can import VM1 to Azure Stack.

What should you do?

- A. Recreate VM1 as a Generation 2 virtual machine.
- B. Convert the disk to a VHD.
- C. Convert the disk to a dynamically expanding disk.

D. Upgrade VM1 to Windows Server 2016.

**Answer:** B

**Explanation:**

Azure supports only generation 1 VMs that are in the VHD file format and have a fixed sized disk. The maximum size allowed for the VHD is 1,023 GB. You can convert a generation 1 VM from the VHDX file system to VHD and from a dynamically expanding disk to fixed-sized. But you can't change a VM's generation.

Incorrect Answers:

A: Azure supports only generation 1 VMs that are in the VHD file format.

C: Azure Stack does not support dynamic VHDs. Resizing a virtual machine (VM) with a dynamic disk attached to it leaves the VM in a failed state.

References:

<https://docs.microsoft.com/en-za/azure/virtual-machines/windows/prepare-for-upload-vhd-image> <https://docs.microsoft.com/en-us/azure/azure-stack/azure-stack-update-1802>

**NEW QUESTION 36**

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Start of repeated scenario.

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You have a Hyper-V host named Server1 that runs Windows Server 2012 R2. Server1 is used for testing. The hardware on Server1 can support the deployment of the Azure Stack Development Kit. You have a Generation 1 virtual machine named VM1 that runs Windows Server 2012 R2. VM1 is deployed to a Hyper-V host that runs Windows Server 2016. VM1 has a fixed size disk named VM1.vhdx that is 200 GB.

End of repeated scenario.

You implement a SQL Server resource provider that uses D14v2 virtual machines.

A tenant creates a SQL database that runs several heavy workloads. The tenant reports that SQL queries are slow to complete.

You need to recommend changes to the Azure Stack integrated system to reduce the amount of time required to complete the SQL queries.

What should you recommend?

- A. Resize the virtual machine that provides the Microsoft SQL Server service.
- B. Instruct the tenant to install Microsoft SQL Server on a virtual machine in its subscription.
- C. In the Azure Stack integrated system, cluster the D14v2 virtual machines.
- D. Deploy a physical server that has more resources than the D14v2 virtual machine.
- E. Install Microsoft SQL Server on the server.
- F. Add the server to the SQL Server resource provider.

**Answer:** D

**NEW QUESTION 39**

You have an Azure stack integrated system.

You already have several Microsoft Azure Marketplace images downloaded.

Several tenants request that a Microsoft SQL Server 2014 Service Pack 2 (SP2) Enterprise on Windows Server 2012 R2 image be available in the Azure Stack Marketplace.

You need to meet the request by using the least amount of administrative effort. What should you do?

- A. From Azure Marketplace, deploy a SQL Server 2014 SP2 Enterprise on Windows Server 2012 R2 image, copy the VHD file to Azure Stack, and then publish the image to the Azure Stack Marketplace.
- B. Create a new virtual machine that runs Windows Server 2012 R2, install SQL Server 2014 SP2 Enterprise, and then publish the image to the Azure Stack Marketplace.
- C. From Marketplace Management, click Add from Azure, and then download the SQL Server 2014 SP2 Enterprise on Windows Server 2012 R2 image.
- D. Create a new virtual machine image based on an existing SQL Server 2014 SP2 Enterprise virtual machine, upload the image to the Azure Stack Marketplace, and then publish the image for all users.

**Answer:** C

**Explanation:**

References:

<https://docs.microsoft.com/en-us/azure/azure-stack/azure-stack-download-azure-marketplace-item>

**NEW QUESTION 42**

You have an Azure Stack integrated system.

You deploy a platform as a service (PaaS) service that uses a file server.

You need to ensure that tenant users can use PowerShell Desired State Configuration (DSC) to manage the file server from the Azure Stack portal.

What should you do?

- A. From the Azure Stack administrator portal, add the DSC extension.
- B. From a privileged endpoint, run the Import-DscResource cmdlet.
- C. From a privileged endpoint, run the Start-DscConfiguration cmdlet.
- D. From the Azure Stack user portal, add the DSC extension.

**Answer:** D



#### NEW QUESTION 46

You have an Azure Stack integrated system.

You establish a PowerShell session to a privileged endpoint, and you run several commands. You need to ensure that logs of the session activity are exported to a file share.

Which cmdlet should you run?

- A. Exit
- B. Clear-Host
- C. Out-Default
- D. Close-PrivilegedEndpoint
- E. Exit-PSSession

**Answer:** D

#### Explanation:

The privileged endpoint logs every action (and its corresponding output) that you perform in the PowerShell session. You must close the session by using the Close-PrivilegedEndpoint cmdlet. This cmdlet correctly closes the endpoint, and transfers the log files to an external file share for retention. Incorrect Answers:

A, E: If you close the privileged endpoint session by using the cmdlets Exit-PSSession or Exit, or you just close the PowerShell console, the transcript logs do not transfer to a file share. They remain in the privileged endpoint. The next time you run Close-PrivilegedEndpoint and include a file share, the transcript logs from the previous session(s) will also transfer.

References: <https://docs.microsoft.com/en-us/azure/azure-stack/azure-stack-privileged-endpoint#close-the-privileged-endpoint-session>

#### NEW QUESTION 51

You deploy an Azure Stack integrated system that uses an external domain name of west.fabrikam.com

Currently, tenant users access the system internally.

You need to create a SSL certificate for the publication of externally accessible endpoints. The solution must ensure that tenant users can upload VHD files to Azure Stack remotely.

Which two names should you include in the certificate? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.

- A. adminmanagement.west.fabrikam.com
- B. \*.west.fabrikam.com
- C. \*.blob.west.fabrikam.com
- D. adminportal.west.fabrikam.com
- E. \*.trafficmanager.west.fabrikam.com

**Answer:** BC

#### Explanation:

References:

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

#### NEW QUESTION 52

You have an Azure Stack integrated system that has several tenants. You back up the tenant data.

You need to provide a backup solution for the Azure Stack infrastructure. What should you do first?

- A. From Microsoft Azure Backup, create a backup.
- B. On a file server, create an SMB share.
- C. Replicate the virtual machines in the infrastructure by using Microsoft Azure Site recovery.
- D. From Microsoft System Center Data Protection Manager, create a backup job.

**Answer:** B

#### Explanation:

References:

<https://docs.microsoft.com/en-us/azure/azure-stack/azure-stack-backup-infrastructure-backup#verify-requirements-for-the-infrastructure-backup-service>

#### NEW QUESTION 57

You deploy an Azure Stack integrated system.

You register the deployment by using a Cloud Solution Provider (CSP) subscription. You need to review the resource consumption of all the Azure Stack tenants.

Which portal should you use?

- A. the Azure Enterprise Agreement (EA) portal
- B. Microsoft Partner Center
- C. Azure Account Center
- D. the Azure Stack administrator portal

**Answer:** B

#### Explanation:

References:

<https://docs.microsoft.com/en-us/azure/azure-stack/azure-stack-csp-ref-infrastructure>

#### NEW QUESTION 61

DRAG DROP

You have an application that runs on Microsoft Azure.

You need to implement the application on an Azure Stack integrated system.

You verify that all the services used by the application are available in Azure Stack.

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

correct order.

Actions

Export the automation script for the application to an XML file.

Create a solution package.

Set the target location of the application to **null** and set the API version.

Export the automation script for the application to a JSON file.

Set the target location of the application to **local** and set the API version.

Answer Area

⬅️

➡️

⬆️

⬆️

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Answer Area

Create a solution package.

Set the target location of the application to **local** and set the API version.

Export the automation script for the application to a JSON file.

⬅️

➡️

⬆️

⬆️

NEW QUESTION 64

HOTSPOT

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The company has a Microsoft Azure subscription that contains several workloads. You use Azure Resource Manager templates and other automated processes to create and manage the resources in Azure.

You have an Azure Stack integrated system in the New York office. The company has a deployment team in the Toronto office and a development team in the New York office. The system has an offer named Offer1. Several tenants have subscriptions based on Offer1.

You have a Hyper-V host named Server1 that runs Windows Server 2012 R2. Server1 is used for testing. The hardware on Server1 can support the deployment of the Azure Stack Development Kit. You have a Generation 1 virtual machine named VM1 that runs Windows Server 2012 R2. VM1 is deployed to a Hyper-V host that runs Windows Server 2016. VM1 has a fixed size disk named VM1.vhdx that is 200 GB.

End of repeated scenario.

You need to provide a new user with the ability to generate support session tokens when troubleshooting Azure Stack issues with Microsoft Support.

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

## Answer Area

Establish a PowerShell remoting session to :

<input type="checkbox"/>	A hardware lifecycle host
<input type="checkbox"/>	A network controller
<input type="checkbox"/>	A privileged endpoint
<input type="checkbox"/>	An infrastructure management controller

Run the following cmdlet:

<input type="checkbox"/>	New-ADServiceAccount
<input type="checkbox"/>	New-AzureBridgeServicePrincipal
<input type="checkbox"/>	New-CloudAdminUsers
<input type="checkbox"/>	New-LocalUser

- A. Mastered  
B. Not Mastered

Answer: A

Explanation:

Establish a PowerShell remoting session to :

<input type="checkbox"/>	A hardware lifecycle host
<input type="checkbox"/>	A network controller
<input checked="" type="checkbox"/>	A privileged endpoint
<input type="checkbox"/>	An infrastructure management controller

Run the following cmdlet:

<input type="checkbox"/>	New-ADServiceAccount
<input type="checkbox"/>	New-AzureBridgeServicePrincipal
<input type="checkbox"/>	New-CloudAdminUsers
<input checked="" type="checkbox"/>	New-LocalUser

## NEW QUESTION 68

HOTSPOT

You have an Azure Stack integrated system.

You need to install the Azure Stack-compatible Azure PowerShell modules on a management workstation.

You set the \$profile variable to the correct API version.

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

## Answer Area

Install-Module -Name 

<input checked="" type="checkbox"/>	AzureRm.BootStrapper
<input checked="" type="checkbox"/>	AzureRmProfile
<input type="checkbox"/>	AzureStack

 -Force

<input type="checkbox"/>	Get-AzureRmProfile
<input checked="" type="checkbox"/>	Select-AzureRmProfile
<input checked="" type="checkbox"/>	Use-AzureRmProfile

 -Profile profile\$ -Force

- A. Mastered  
B. Not Mastered

Answer: A

Explanation:

## Answer Area

Install-Module -Name  -Force

-Profile profile\$ -Force

### NEW QUESTION 73

Note: This question is part of a series of questions that use the same scenario. For your convenience, the scenario is repeated in each question. Each question presents a different goal and answer choices, but the text of the scenario is exactly the same in each question in this series.

Start of repeated scenario.

Your company has a network that contains an Active Directory forest named fabrikam.com. The forest is synchronized to a Microsoft Azure Active Directory (Azure AD) tenant and has an Azure subscription.

The company also has an Azure AD tenant named contoso.com. Contoso.com has an Azure subscription. Contoso.com includes foreign principals.

The network contains the computers configured as shown in the following table.

Computer name	Operating system	Configuration
Server1	Windows Server 2016 Datacenter	Hyper-V host that hosts two test virtual machines
Server2	Windows Server 2016 Datacenter	Microsoft SQL Server 2016 server primary replica of an Always On availability group in a cluster named Cluster1
Server3	Windows Server 2016 Datacenter	Microsoft SQL Server 2016 server, secondary replica of an Always On availability group in Cluster1
Server4	Windows Server 2016 Datacenter	Member of Cluster1
Server5	Windows Server 2016 Datacenter	File server
Client1	Windows 10 Enterprise	Privileged access workstation

Fabrikam.com contains a user named User1.

For operating system deployment, the company uses a custom operating system image of Windows Server 2016 Datacenter named Image1.

You have an Azure Stack integrated system that is accessed by using the following endpoints: <https://portal.fabrikam.com>

<https://adminportal.fabrikam.com>

<https://management.fabrikam.com> Privileged endpoint: 192.168.100.100 Hardware lifecycle host: 192.168.101.101 <https://adminmanagement.fabrikam.com>

You onboard contoso.com as a guest directory tenant on the Azure Stack integrated system. You implement in the following Azure Stack providers:

SQL Server App Service

End of repeated scenario.

You need to ensure that all the services hosted in Azure Stack can resolve the names configured in contoso.com.

Which cmdlet should you run?

- A. Add-DnsServerConditionalForwarderZone
- B. New-AzureRmDnsZone
- C. Register-CustomDnsServer
- D. Set-AzureRmDnsRecordSet

**Answer: C**

#### Explanation:

References:

<https://docs.microsoft.com/en-us/azure/azure-stack/azure-stack-integrate-dns>

### NEW QUESTION 74

Note: This question is part of a series of questions that use the same scenario. For your convenience, the scenario is repeated in each question. Each question presents a different goal and answer choices, but the text of the scenario is exactly the same in each question in this series.

Start of repeated scenario.

Your company has a network that contains an Active Directory forest named fabrikam.com. The forest is synchronized to a Microsoft Azure Active Directory (Azure AD) tenant and has an Azure subscription.

The company also has an Azure AD tenant named contoso.com. Contoso.com has an Azure subscription. Contoso.com includes foreign principals.

The network contains the computers configured as shown in the following table.



Computer name	Operating system	Configuration
Server1	Windows Server 2016 Datacenter	Hyper-V host that hosts two test virtual machines
Server2	Windows Server 2016 Datacenter	Microsoft SQL Server 2016 server primary replica of an Always On availability group in a cluster named Cluster1
Server3	Windows Server 2016 Datacenter	Microsoft SQL Server 2016 server, secondary replica of an Always On availability group in Cluster1
Server4	Windows Server 2016 Datacenter	Member of Cluster1
Server5	Windows Server 2016 Datacenter	File server
Client1	Windows 10 Enterprise	Privileged access workstation

Fabrikam.com contains a user named User1.

For operating system deployment, the company uses a custom operating system image of Windows Server 2016 Datacenter named Image1.

You have an Azure Stack integrated system that is accessed by using the following endpoints: <https://portal.fabrikam.com>

<https://adminportal.fabrikam.com> <https://management.fabrikam.com> Privileged endpoint: 192.168.100.100 Hardware lifecycle host: 192.168.101.101

<https://adminmanagement.fabrikam.com>

You onboard contoso.com as a guest directory tenant on the Azure Stack integrated system. You implement in the following Azure Stack providers:

SQL Server App Service

End of repeated scenario.

You need to install the Azure Stack Development Kit on Server1.

You download and extract all the required development kit components to Server1. What should you do first?

- A. Install the Azure PowerShell module.
- B. Modify the BIOS on Server1.
- C. Run the Asdk-Installer.ps1 script
- D. Run the RegisterWithAzure.ps1 script.

**Answer: C**

#### NEW QUESTION 77

Note: This question is part of a series of questions that use the same scenario. For your convenience, the scenario is repeated in each question. Each question presents a different goal and answer choices, but the text of the scenario is exactly the same in each question in this series.

Start of repeated scenario.

Your company has a network that contains an Active Directory forest named fabrikam.com. The forest is synchronized to a Microsoft Azure Active Directory (Azure AD) tenant and has an Azure subscription.

The company also has an Azure AD tenant named contoso.com. Contoso.com has an Azure subscription. Contoso.com includes foreign principals.

The network contains the computers configured as shown in the following table.

Computer name	Operating system	Configuration
Server1	Windows Server 2016 Datacenter	Hyper-V host that hosts two test virtual machines
Server2	Windows Server 2016 Datacenter	Microsoft SQL Server 2016 server primary replica of an Always On availability group in a cluster named Cluster1
Server3	Windows Server 2016 Datacenter	Microsoft SQL Server 2016 server, secondary replica of an Always On availability group in Cluster1
Server4	Windows Server 2016 Datacenter	Member of Cluster1
Server5	Windows Server 2016 Datacenter	File server
Client1	Windows 10 Enterprise	Privileged access workstation

Fabrikam.com contains a user named User1.

For operating system deployment, the company uses a custom operating system image of Windows Server 2016 Datacenter named Image1.

You have an Azure Stack integrated system that is accessed by using the following endpoints: <https://portal.fabrikam.com>

<https://adminportal.fabrikam.com> <https://management.fabrikam.com> Privileged endpoint: 192.168.100.100 Hardware lifecycle host: 192.168.101.101

<https://adminmanagement.fabrikam.com>

You onboard contoso.com as a guest directory tenant on the Azure Stack integrated system. You implement in the following Azure Stack providers:

SQL Server App Service

End of repeated scenario.

You need to ensure that the foreign principals for contoso.com can access Azure Stack services. Which URL should the foreign principals use to sign in to Azure Stack?

- A. <https://portal.fabrikam.com>
- B. <https://adfs.fabrikam.com/contoso.com>
- C. <https://portal.fabrikam.com/contoso.com>
- D. <https://adminportal.fabrikam.com/contoso.com>

Answer: C

## NEW QUESTION 79

### HOTSPOT

Note: This question is part of a series of questions that use the same scenario. For your convenience, the scenario is repeated in each question. Each question presents a different goal and answer choices, but the text of the scenario is exactly the same in each question in this series.

Start of repeated scenario.

Your company has a network that contains an Active Directory forest named fabrikam.com. The forest is synchronized to a Microsoft Azure Active Directory (Azure AD) tenant and has an Azure subscription.

The company also has an Azure AD tenant named contoso.com. Contoso.com has an Azure subscription. Contoso.com includes foreign principals.

The network contains the computers configured as shown in the following table.

Computer name	Operating system	Configuration
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Server4	Windows Server 2016 Datacenter	Member of Cluster1
Server5	Windows Server 2016 Datacenter	File server
Client1	Windows 10 Enterprise	Privileged access workstation

Fabrikam.com contains a user named User1.

For operating system deployment, the company uses a custom operating system image of Windows Server 2016 Datacenter named Image1.

You have an Azure Stack integrated system that is accessed by using the following endpoints: <https://portal.fabrikam.com>

<https://adminportal.fabrikam.com> <https://management.fabrikam.com> Privileged endpoint: 192.168.100.100 Hardware lifecycle host: 192.168.101.101

<https://adminmanagement.fabrikam.com>

You onboard contoso.com as a guest directory tenant on the Azure Stack integrated system. You implement in the following Azure Stack providers:

SQL Server App Service

End of repeated scenario.

You need to configure the App Service resource provider to offer the Small worker tier to tenants. What should you do? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

## Answer Area

Connect to a URL of:

	▼
<a href="https://192.168.100.100">https://192.168.100.100</a>	
<a href="https://adminportal.fabrikam.com">https://adminportal.fabrikam.com</a>	
<a href="https://portal.fabrikam.com">https://portal.fabrikam.com</a>	

Create an instance of:

	▼
The Controller role	
The Front End role	
The Management Server role	
The Publisher role	
The Web Worker role	

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

## Answer Area

Connect to a URL of:

	▼
https://192.168.100.100	
https://adminportal.fabrikam.com	
https://portal.fabrikam.com	

Create an instance of:

	▼
The Controller role	
The Front End role	
The Management Server role	
The Publisher role	
The Web Worker role	

NEW QUESTION 84

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