

Vendor: Microsoft

Exam Code: AZ-104

Exam Name: Microsoft Azure Administrator

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QUESTION 462

You are planning to deploy an Ubuntu Server virtual machine to your company's Azure subscription.

You are required to implement a custom deployment that includes adding a particular trusted root certification authority (CA).

Which of the following should you use to create the virtual machine?

- A. The New-AzureRmVm cmdlet.
- B. The New-AzVM cmdlet.
- C. The Create-AzVM cmdlet.
- D. The az vm create command.

Answer: D **Explanation:**

Once Cloud-init.txt has been created, you can deploy the VM with az vm create cmdlet, using the --custom- data parameter to provide the full path to the cloud-init.txt file.

https://docs.microsoft.com/en-us/azure/virtual-machines/linux/tutorial-automate-vm-deployment

QUESTION 463

Note: The question is included in a number of questions that depicts the identical set-up. However, every question has a distinctive result. Establish if the solution satisfies the requirements.

Your company makes use of Multi-Factor Authentication for when users are not in the office. The Per Authentication option has been configured as the usage model.

After the acquisition of a smaller business and the addition of the new staff to Azure Active Directory (Azure AD) obtains a different company and adding the new employees to Azure Active Directory (Azure AD), you are informed that these employees should also make use of Multi-Factor Authentication.

To achieve this, the Per Enabled User setting must be set for the usage model.

Solution: You reconfigure the existing usage model via the Azure portal.

Does the solution meet the goal?

A. Yes

B. No

Answer: B **Explanation:**

Since it is not possible to change the usage model of an existing provider as it is right now, you have to create a new one and reactivate your existing server with activation credentials from the new provider.

Reference:

https://365lab.net/2015/04/11/switch-usage-model-in-azure-multi-factor-authentication-server/

QUESTION 464

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Note: The question is included in a number of questions that depicts the identical set-up. However, every question has a distinctive result. Establish if the solution satisfies the requirements.

Your company's Azure solution makes use of Multi-Factor Authentication for when users are not in the office. The Per Authentication option has been configured as the usage model.

After the acquisition of a smaller business and the addition of the new staff to Azure Active Directory (Azure AD) obtains a different company and adding the new employees to Azure Active Directory (Azure AD), you are informed that these employees should also make use of Multi-Factor Authentication.

To achieve this, the Per Enabled User setting must be set for the usage model.

Solution: You reconfigure the existing usage model via the Azure CLI.

Does the solution meet the goal?

A. Yes

B. No

Answer: B Explanation:

Since it is not possible to change the usage model of an existing provider as it is right now, you have to create a new one and reactivate your existing server with activation credentials from the new provider.

Reference:

https://365lab.net/2015/04/11/switch-usage-model-in-azure-multi-factor-authentication-server/

QUESTION 465

Note: The question is included in a number of questions that depicts the identical set-up. However, every question has a distinctive result. Establish if the solution satisfies the requirements.

Your company's Azure solution makes use of Multi-Factor Authentication for when users are not in the office. The Per Authentication option has been configured as the usage model.

After the acquisition of a smaller business and the addition of the new staff to Azure Active Directory (Azure AD) obtains a different company and adding the new employees to Azure Active Directory (Azure AD), you are informed that these employees should also make use of Multi-Factor Authentication.

To achieve this, the Per Enabled User setting must be set for the usage model.

Solution: You create a new Multi-Factor Authentication provider with a backup from the existing Multi-Factor Authentication provider data.

Does the solution meet the goal?

A. Yes

B. No

Answer: A Explanation:

Since it is not possible to change the usage model of an existing provider as it is right now, you have to create a new one and reactivate your existing server with activation credentials from the new provider.

Reference:

https://365lab.net/2015/04/11/switch-usage-model-in-azure-multi-factor-authentication-server/

QUESTION 466

Note: The question is included in a number of questions that depicts the identical set-up. However, every question has a distinctive result. Establish if the solution satisfies the requirements.

Your company has an Azure Active Directory (Azure AD) tenant named weyland.com that is configured for hybrid coexistence with the on-premises Active Directory domain.

You have a server named DirSync1 that is configured as a DirSync server.

You create a new user account in the on-premise Active Directory. You now need to replicate the user information to Azure AD immediately.

Solution: You run the Start-ADSyncSyncCycle -PolicyType Initial PowerShell cmdlet.

Does the solution meet the goal?

A. Yes

B. No

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Answer: A Explanation:

https://blog.kloud.com.au/2016/03/08/azure-ad-connect-manual-sync-cycle-with-powershell-start-adsyncsynccycle/

QUESTION 467

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Your company has an Azure Active Directory (Azure AD) tenant named weyland.com that is configured for hybrid coexistence with the on-premises Active Directory domain.

You have a server named DirSync1 that is configured as a DirSync server.

You create a new user account in the on-premise Active Directory. You now need to replicate the user information to Azure AD immediately.

Solution: You use Active Directory Sites and Services to force replication of the Global Catalog on a domain controller. Does the solution meet the goal?

A. Yes

B. No

Answer: B

QUESTION 468

Note: The question is included in a number of questions that depicts the identical set-up. However, every question has a distinctive result. Establish if the solution satisfies the requirements.

Your company has an Azure Active Directory (Azure AD) tenant named weyland.com that is configured for hybrid coexistence with the on-premises Active Directory domain.

You have a server named DirSync1 that is configured as a DirSync server.

You create a new user account in the on-premise Active Directory. You now need to replicate the user information to Azure AD immediately.

Solution: You restart the NetLogon service on a domain controller.

Does the solution meet the goal?

A. Yes

B. No

Answer: B

QUESTION 469

Your company has a Microsoft Azure subscription.

The company has datacenters in Los Angeles and New York.

You are configuring the two datacenters as geo-clustered sites for site resiliency.

You need to recommend an Azure storage redundancy option.

You have the following data storage requirements:

- Data must be stored on multiple nodes.
- Data must be stored on nodes in separate geographic locations.
- Data can be read from the secondary location as well as from the primary location.

Which of the following Azure stored redundancy options should you recommend?

- A. Geo-redundant storage
- B. Read-only geo-redundant storage
- C. Zone-redundant storage
- D. Locally redundant storage

Answer: B Explanation:

RA-GRS allows you to have higher read availability for your storage account by providing "read only" access to the data replicated to the secondary location. Once you enable this feature, the secondary location may be used to achieve

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higher availability in the event the data is not available in the primary region. This is an "opt-in" feature which requires the storage account be geo-replicated.

Reference:

https://docs.microsoft.com/en-us/azure/storage/common/storage-redundancy

QUESTION 470

Note: The question is included in a number of questions that depicts the identical set-up. However, every question has a distinctive result. Establish if the solution satisfies the requirements.

Your company has an azure subscription that includes a storage account, a resource group, a blob container and a file share.

A colleague named Jon Ross makes use of a solitary Azure Resource Manager (ARM) template to deploy a virtual machine and an additional Azure Storage account.

You want to review the ARM template that was used by Jon Ross.

Solution: You access the Virtual Machine blade.

Does the solution meet the goal?

A. Yes

B. No

Answer: B Explanation:

You should use the Resource Group blade.

Reference:

https://docs.microsoft.com/en-us/azure/azure-resource-manager/resource-manager-export-template

QUESTION 471

Note: The question is included in a number of questions that depicts the identical set-up. However, every question has a distinctive result. Establish if the solution satisfies the requirements.

Your company has an azure subscription that includes a storage account, a resource group, a blob container and a file share.

A colleague named Jon Ross makes use of a solitary Azure Resource Manager (ARM) template to deploy a virtual machine and an additional Azure Storage account.

You want to review the ARM template that was used by Jon Ross.

Solution: You access the Resource Group blade.

Does the solution meet the goal?

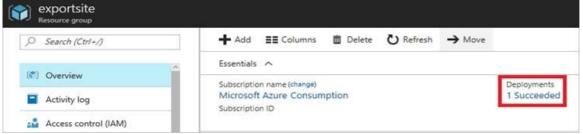
A. Yes

B. No

Answer: A Explanation:

To view a template from deployment history:

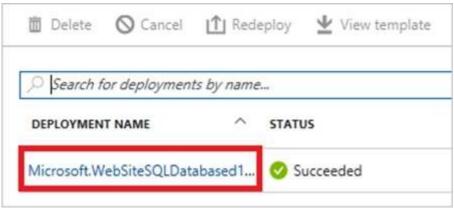
Go to the resource group for your new resource group. Notice that the portal shows the result of the last deployment. Select this link.



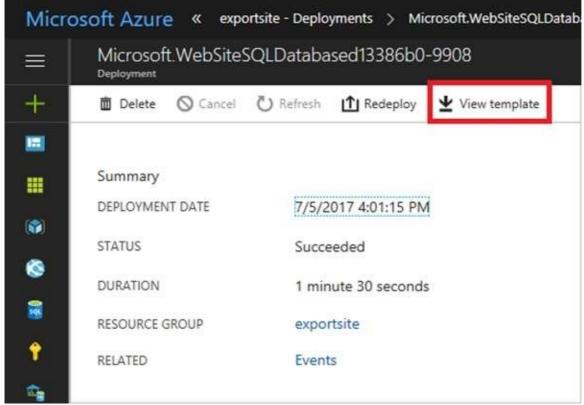
You see a history of deployments for the group. In your case, the portal probably lists only one deployment. Select this deployment.

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The portal displays a summary of the deployment. The summary includes the status of the deployment and its operations and the values that you provided for parameters. To see the template that you used for the deployment, select View template.



Reference:

https://docs.microsoft.com/en-us/azure/azure-resource-manager/resource-manager-export-template

QUESTION 472

Note: The question is included in a number of questions that depicts the identical set-up. However, every question has a distinctive result. Establish if the solution satisfies the requirements.

Your company has an azure subscription that includes a storage account, a resource group, a blob container and a file share.

A colleague named Jon Ross makes use of a solitary Azure Resource Manager (ARM) template to deploy a virtual machine and an additional Azure Storage account.

You want to review the ARM template that was used by Jon Ross.

Solution: You access the Container blade.

Does the solution meet the goal?

A. Yes

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B. No

Answer: B Explanation:

You should use the Resource Group blade

Reference:

https://docs.microsoft.com/en-us/azure/azure-resource-manager/resource-manager-export-template

QUESTION 473

Your company has three virtual machines (VMs) that are included in an availability set.

You try to resize one of the VMs, which returns an allocation failure message.

It is imperative that the VM is resized.

Which of the following actions should you take?

- A. You should only stop one of the VMs.
- B. You should stop two of the VMs.
- C. You should stop all three VMs.
- D. You should remove the necessary VM from the availability set.

Answer: C Explanation:

If the VM you wish to resize is part of an availability set, then you must stop all VMs in the availability set before changing the size of any VM in the availability set. The reason all VMs in the availability set must be stopped before performing the resize operation to a size that requires different hardware is that all running VMs in the availability set must be using the same physical hardware cluster. Therefore, if a change of physical hardware cluster is required to change the VM size then all VMs must be first stopped and then restarted one-by-one to a different physical hardware clusters.

Reference:

https://azure.microsoft.com/es-es/blog/resize-virtual-machines/

QUESTION 474

You have an Azure virtual machine (VM) that has a single data disk. You have been tasked with attaching this data disk to another Azure VM.

You need to make sure that your strategy allows for the virtual machines to be offline for the least amount of time possible.

Which of the following is the action you should take FIRST?

- A. Stop the VM that includes the data disk.
- B. Stop the VM that the data disk must be attached to.
- C. Detach the data disk.
- D. Delete the VM that includes the data disk.

Answer: A Explanation:

https://docs.microsoft.com/en-us/azure/virtual-machines/windows/detach-disk

https://docs.microsoft.com/en-us/azure/lab-services/devtest-lab-attach-detach-data-disk

QUESTION 475

Your company has an Azure subscription.

You need to deploy a number of Azure virtual machines (VMs) using Azure Resource Manager (ARM) templates. You have been informed that the VMs will be included in a single availability set.

You are required to make sure that the ARM template you configure allows for as many VMs as possible to remain accessible in the event of fabric failure or maintenance.

Which of the following is the value that you should configure for the platformFaultDomainCount property?

A. 10

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B. 30

C. Min Value

D. Max Value

Answer: D Explanation:

The number of fault domains for managed availability sets varies by region - either two or three per region.

Reference:

https://docs.microsoft.com/en-us/azure/virtual-machines/windows/manage-availability