AZ-100^{Q&As}

Microsoft Azure Infrastructure and Deployment

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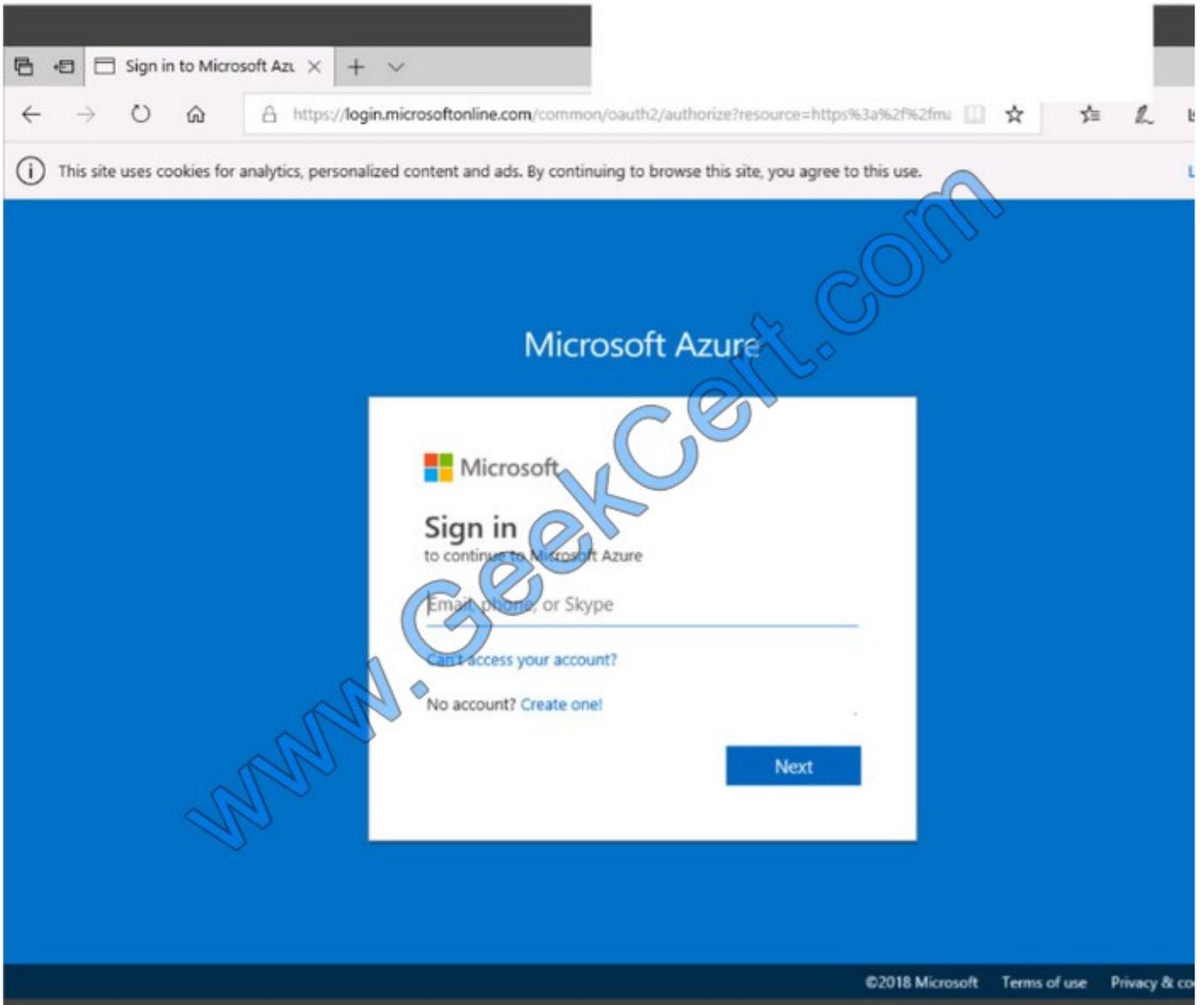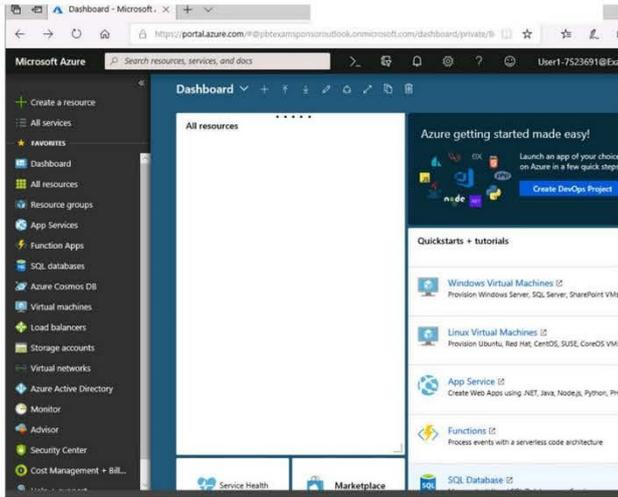⚙ **800,000+** Satisfied Customers

QUESTION 1

SIMULATION

Click to expand each objective. To connect to the Azure portal, type https://portal.azure.com in the browser address bar.

Home > Storage accounts > Create storage account

Create storage account

✓ Validation passed

Basics   Advanced   Tags   Review + create

BASICS

Subscription	Microsoft AZ-100 5
Resource group	corpdatalod7523690
Location	East US
Storage account name	corpdata7523690n1
Deployment model	Resource manager
Account kind	StorageV2 (general purpose v2)
Replication	Read-access geo-redundant storage (RA-GRS)
Performance	Standard
Access tier (default)	Hot

ADVANCED

Secure transfer required	Enabled
Hierarchical namespace	Disabled

[Create]   [Previous]   [Next]   Download a template for automation

Home > Storage accounts > Create storage account

Create storage account

••• Submitting deployment...
Submitting the deployment template for resource
'corpdatalod7523690'.

Basics   Advanced   Tags   Review + create

BASICS

Subscription	Microsoft AZ-100 5
Resource group	corpdatalod7523690
Location	East US
Storage account name	corpdata7523690n1
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ADVANCED

Secure transfer required	Enabled
Hierarchical namespace	Disabled

Home > Microsoft.StorageAccount-20181011170335 - Overview

Microsoft.StorageAccount-20181011170335 - Overview
Deployment

Search (Ctrl+/)	«

🖧 Overview

☰ Outputs

🖥 Inputs

📄 Template

🗑 Delete ⊘ Cancel ⬆ Redeploy ↻ Refresh

⚬⚬ Your deployment is underway

Check the status of your deployment, manage resources, or troubleshoot deployment issues. Pin this page to your dashboard to easily find it next time.

Deployment
name: Microsoft.StorageAccount-20181011170335
Subscription: Microsoft AZ-100 5
Resource group: corpdatalod7523690

DEPLOYMENT DETAILS (Download)

Start time: 10/11/2018 5:04:06 PM
Duration: 17 seconds
Correlation ID: bd0806a4-d1bd-42db-be6b-55e0ec38f49b

RESOURCE	TYPE	STATUS	OPERATI...

No results.

Home > Virtual machines > Create a virtual machine

Create a virtual machine

🔴 Validation failed. Required information is missing or not valid.

Basics • Disks Networking Management Guest config Tags **Review + create**

PRODUCT DETAILS

Ubuntu Server 18.04 LTS

by Canonical

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Pricing not available for this offering
View Pricing details for more information.

Standard D2s v3

by Microsoft

Terms of use | Privacy policy

Subscription credits apply ⓘ

0.0960 USD/hr

Pricing for other VM sizes

TERMS

By clicking "Create", I (a) agree to the legal terms and privacy statement(s) associated with the Marketplace offering(s) listed above; (b) authorize Microsoft to bill my current payment method for the fees associated with the offering(s), with the same billing frequency as my Azure subscription; and (c) agree that Microsoft may share my contact, usage and transactional information with the provider(s) of the offering(s) for support, billing and other transactional activities. Microsoft does not provide rights for third-party offerings. See the Azure Marketplace Terms for additional details.

When you are finished performing all the tasks, click the \'Next\' button.

Note that you cannot return to the lab once you click the \'Next\' button. Scoring occur in the background while you complete the rest of the exam.

Overview

The following section of the exam is a lab. In this section, you will perform a set of tasks in a live environment. While most functionality will be available to you as it would be in a live environment, some functionality (e.g., copy and paste, ability to navigate to external websites) will not be possible by design. Scoring is based on the outcome of performing the tasks stated in the lab. In other words, it doesn\'t matter how you accomplish the task, if you successfully perform it, you will earn credit for that task.

Labs are not timed separately, and this exam may have more than one lab that you must complete. You can use as much time as you would like to complete each lab. But, you should manage your time appropriately to ensure that you are able to complete the lab(s) and all other sections of the exam in the time provided.

Please note that once you submit your work by clicking the Next button within a lab, you will NOT be able to return to the lab.

To start the lab

You may start the lab by clicking the Next button.

You plan to move backup files and documents from an on-premises Windows file server to Azure Storage. The backup files will be stored as blobs.

You need to create a storage account named corpdata7523690n2. The solution must meet the following requirements:

Ensure that the documents are accessible via drive mappings from Azure virtual machines that run Windows Server 2016.

Provide the highest possible redundancy for the documents.

Minimize storage access costs.

What should you do from the Azure portal?

Correct Answer:

Step 1: In the Azure portal, click All services. In the list of resources, type Storage Accounts. As you begin typing, the list filters based on your input. Select Storage Accounts.

Step 2: On the Storage Accounts window that appears, choose Add.

Step 3: Select the subscription in which to create the storage account.

Step 4: Under the Resource group field, select Create New. Create a new Resource

Home > Create storage account

Create storage account   ✕

Basics   Advanced   Tags   Review + create

Azure Storage is a Microsoft-managed service providing cloud storage that is highly available, secure, durable, scalable, and redundant. Azure Storage includes Azure Blobs (objects), Azure Data Lake Storage Gen2, Azure Files, Azure Queues, and Azure Tables. The cost of your storage account depends on the usage and the options you choose below. Learn more

PROJECT DETAILS

Select the subscription to manage deployed resources and costs. Use resource groups like folders to organize and manage all your resources.

* Subscription   <your-subscription>   ∨

       └─── * Resource group   sample-resource-group   ∨
                                  Create new

INSTANCE DETAILS

A resource group is a container that holds related resources for an Azure solution.

The default deployment model is Resource Mar...   ...ploy using the classic deployment model instead. Choose clas...

* Name

* Storage account name ⓘ   your-resource-group   ✓

* Location ⓘ   ∨

Performance ⓘ   OK   Cancel

Account kind ⓘ   StorageV2 (general purpose v2)   ∨

Replication ⓘ   Locally-redundant storage (LRS)   ∨

Access tier (default) ⓘ   ◯ Cool   ⦿ Hot

[**Review + create**]   Previous   [Next : Advanced >]

Step 5: Enter a name for your storage account: corpdata7523690n2

Step 6: For Account kind select: General-purpose v2 accounts (recommended for most scenarios)

General-purpose v2 accounts is recommended for most scenarios. . General-purpose v2 accounts deliver the lowest per-gigabyte capacity prices for Azure Storage, as well as industry-competitive transaction prices.

Step 7: For replication select: Read-access geo-redundant storage (RA-GRS)

Read-access geo-redundant storage (RA-GRS) maximizes availability for your storage account. RA-GRS provides read-

only access to the data in the secondary location, in addition to geo-replication across two regions.

References:

https://docs.microsoft.com/en-us/azure/storage/common/storage-quickstart-create-account

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

QUESTION 2

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 virtual machine named VM1. VM1 was deployed by using a custom Azure Resource Manager template named ARM1.json.

You receive a notification that VM1 will be affected by maintenance.

You need to move VM1 to a different host immediately.

Solution: From the Overview blade, you move the virtual machine to a different subscription.

Does this meet the goal?

A. Yes

B. No

Correct Answer: B

You would need to Redeploy the VM.

References: https://docs.microsoft.com/en-us/azure/virtual-machines/windows/redeploy-to-new-node

QUESTION 3

HOTSPOT

You have an Azure subscription named Subscription1. You have a virtualization environment that contains the virtualization server in the following table.

Name	Hypervisor	Run virtual machine
Server1	Hyper-V	VM1, VM2, VM3
Server2	VMWare	VMA, VMB, VMC

The virtual machines are configured as shown on the following table.

Name	Generation	Memory	Operating System (OS) disk	Data disk	OS
VM1	1	4 GB	200 GB	800 GB	Windows Server 2012 R2
VM2	1	12 GB	12 GB	200 GB	Red Hat Enterprise Linux 7.2
VM3	2	32 GB	100 GB	1 TB	Windows Server 2016
VMA	Not applicable	8 GB	100 GB	2 TB	Windows Server 2012 R2
VMB	Not applicable	16 GB	150 GB	1 TB	Red Hat Enterprise Linux 7.2
VMC	Not applicable	24 GB	500 GB	6 TB	Windows Server 2016

All the virtual machines use basic disks. VM1 is protected by using BitLocker Drive Encryption (BitLocker). You plan to use Azure Site Recovery to migrate the virtual machines to Azure. Which virtual machines can you migrate? To answer, select the appropriate options in the answer area.

Hot Area:

Answer Area

Virtual machines taht can be migrated from Server1.

VM1 only
VM2 only
VM3 only
VM1 and VM2 only
VM1 and VM3 only
VM1, VM2, and VM3

Virtual machines taht can be migrated from Server2.

VMA only
VMB only
VMC only
VMA and VMB only
VMA and VMC only
VMA, VMB, and VMC

Correct Answer:

Answer Area

Virtual machines taht can be migrated from Server1.

VM1 only
VM2 only
VM3 only
VM1 and VM2 only
VM1 and VM3 only
VM1, VM2, and VM3

Virtual machines taht can be migrated from Server2.

VMA only
VMB only
VMC only
VMA and VMB only
VMA and VMC only
VMA, VMB, and VMC

References: https://docs.microsoft.com/en-us/azure/site-recovery/hyper-v-azure-support-matrix#azure-vm-requirements

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QUESTION 4

You have an Azure subscription named Subscription1. Subscription1 contains the resource groups in the following table.

Name	Azure region	Policy
RG1	West Europe	Policy1
RG2	North Europe	Policy2
RG3	France Central	Policy3

RG1 has a web app named WebApp1. WebApp1 is located in West Europe.

You move WebApp1 to RG2.

What is the effect of the move?

A. The App Service plan for WebApp1 moves to North Europe. Policy2 applies to WebApp1.

B. The App Service plan for WebApp1 moves to North Europe. Policy1 applies to WebApp1.

C. The App Service plan for WebApp1 remains in West Europe. Policy2 applies to WebApp1.

D. The App Service plan for WebApp1 remains in West Europe. Policy1 applies to WebApp1.

Correct Answer: C

You can move an app to another App Service plan, as long as the source plan and the target plan are in the same resource group and geographical region. The region in which your app runs is the region of the App Service plan it\\'s in. However, you cannot change an App Service plan\\'s region.

References: https://docs.microsoft.com/en-us/azure/app-service/app-service-plan-manage

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QUESTION 5

You have an Azure App Service plan named AdatumASP1 that hosts several Azure web apps.

You discover that the web apps respond slowly.

You need to provide additional memory and CPU resources to each instance of the web apps.

What should you do?

A. Add continues WebJob that use the multi-instance scale

B. Scale out AdatumASP1

C. Add a virtual machine scale set

D. Scale up AdatumASP1

Correct Answer: D

References: https://github.com/MicrosoftDocs/azure-docs/blob/master/articles/app-service/web-sites-scale.md

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