



AZ-900^{Q&As}

Microsoft Azure Fundamentals

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QUESTION 1

Your company has 10 offices. You plan to generate several billing reports from the Azure portal. Each report will contain the Azure resource utilization of each office. Which Azure Resource Manager feature should you use before you generate the reports?

- A. tags
- B. templates
- C. locks
- D. policies

Correct Answer: A

You can use resource tags to label Azure resources. Tags are metadata elements attached to resources. Tags consist of pairs of key/value strings. In this question, we would tag each resource with a tag to identify each office. For example: Location = Office1. When all Azure resources are tagged, you can generate reports to list all resources based on the value of the tag. For example: All resources used by Office1.

References: <https://docs.microsoft.com/en-us/azure/cloud-adoption-framework/decision-guides/resource-tagging/>

QUESTION 2

HOTSPOT

For each of the following statements, select Yes if the statement is true. Otherwise, select No.

NOTE: Each correct selection is worth one point.

Hot Area:

Statements	Yes	No
Azure virtual networks deployed to the same Azure region are connected by default.	<input type="radio"/>	<input type="radio"/>
Each Azure virtual network in a single resource group must have a unique name.	<input type="radio"/>	<input type="radio"/>
The Azure virtual network's address space must be unique within a subscription.	<input type="radio"/>	<input type="radio"/>

Correct Answer:



Statements	Yes	No
Azure virtual networks deployed to the same Azure region are connected by default.	<input type="radio"/>	<input checked="" type="radio"/>
Each Azure virtual network in a single resource group must have a unique name.	<input checked="" type="radio"/>	<input type="radio"/>
The Azure virtual network's address space must be unique within a subscription.	<input checked="" type="radio"/>	<input type="radio"/>

Explanation:

Box 1: No

You would need to setup the VNET connections, for example with peering.

Note: You can connect virtual networks to each other with virtual network peering. These virtual networks can be in the same region or different regions (also known as Global VNet peering). Once virtual networks are peered, resources in

both virtual networks can communicate with each other.

Box 2: Yes

All Azure resource types have a scope that defines the level that resource names must be unique. A resource must have a unique name within its scope.

For example, a virtual network has a resource group scope, which means that there can be only one network named vnet-prod-westus-001 in a given resource group.

Box 3: Yes

As you build your network in Azure, it is important to keep in mind the following universal design principles:

Ensure non-overlapping address spaces. Make sure your VNet address space (CIDR block) does not overlap with your organization's other network ranges.

Reference:

<https://docs.microsoft.com/en-us/azure/virtual-network/tutorial-connect-virtual-networks-portal>

<https://docs.microsoft.com/en-us/azure/cloud-adoption-framework/ready/azure-best-practices/resource-naming>

QUESTION 3

How many copies of data are maintained by an Azure Storage account that uses locally-redundant storage (LRS)?

- A. 2
- B. 3
- C. 6
- D. 9



Correct Answer: C

QUESTION 4

HOTSPOT

You plan to create an Azure virtual machine.

You need to identify which storage service must be used to store the unmanaged data disks of the virtual machine.

What should you identify? To answer, select the appropriate service in the answer area.

Hot Area:

Answer Area



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Correct Answer:

Answer Area



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Azure containers are the backbone of the virtual disks platform for Azure IaaS. Both Azure OS and data disks are implemented as virtual disks where data is durably persisted in the Azure Storage platform and then delivered to the virtual machines for maximum performance. Azure Disks are persisted in Hyper-V VHD format and stored as a page blob in Azure Storage.

References: <https://docs.microsoft.com/en-us/azure/storage/blobs/storage-blob-pageblob-overview>

QUESTION 5

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 Active Directory forest includes thousands of user accounts.

You have been informed that all network resources will be migrated to Azure. Thereafter, the on-premises data center will be retired.

You are required to employ a strategy that reduces the effect on users, once the planned migration has been completed.

Solution: You plan to sync all the Active Directory user accounts to Azure Active Directory (Azure AD).

Does the solution meet the goal?

A. Yes

B. No

Correct Answer: A

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