

Vendor: Microsoft

Exam Code: AZ-103

**Exam Name:**Microsoft Azure Administrator

Version: Demo

Your company has 100 users located in an office in Paris. The on-premises network contains the servers shown in the following table.

Name	Operating system	Configuration
Server1	Windows Server 2012 R2	Microsoft Exchange Server 2016
Server2	Windows Server 2016	Microsoft SQL Server 2016
Server3	Windows Server 2016	Domain controller
Server4	Red Hat Enterprise Linux 7.5	File server

You create a new subscription. You need to move all the servers to Azure.

Solution: You use the Data Migration Assistant tool.

Does this meet the goal?

A. Yes

B. No

Correct Answer: B

The Data Migration Assistant tool is used to assess on-premises SQL Server instance(s) migrating to Azure SQL database(s).

### **QUESTION 2**

You have an Azure Active Directory (Azure AD) tenant that contains three global administrators named Admin1, Admin2, and Admin3.

The tenant is associated to an Azure subscription. Access control for the subscription is configured as shown in the Access control exhibit. (Click the Exhibit tab.)



You sign in to the Azure portal as Admin1 and configure the tenant as shown in the Tenant exhibit. (Click the Exhibit tab.)



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
Admin1 can add Admin2 as an owner of the subscription.	0	0
Admin2 can add Admin1 as an owner of the subscription.	0	0
Admin2 can create a resource group in the subscription.	0	0
Correct Answer:		
Statements	Yes	No
Admin1 can add Admin2 as an owner of the subscription.		No O
COULT	0	
Admin1 can add Admin2 as an owner of the subscription.	0	0

You have an Azure DNS zone named adatum.com.

You need to delegate a subdomain named research.adatum.com to a different DNS server in Azure.

What should you do?

- A. Create an PTR record named research in the adatum.com zone.
- B. Create an NS record named research in the adatum.com zone.
- C. Modify the SOA record of adatum.com.
- D. Create an A record named ".research in the adatum.com zone.

Correct Answer: D

Configure A records for the domains and sub domains.

References: http://www.stefanjohansson.org/2012/12/how-to-configure-custom-dns-names-for- multiple-subdomain-based-azure-web-sites/

#### **QUESTION 4**

You have an Azure subscription that contains the resources in the following table.

Name	Туре	Azure region	Resource group
VNet1	Virtual network	West US	RG2
VNet2	Virtual network	West US	RG1
VNet3	Virtual network	East US	RG1
NSG1	Network security group (NSG)	East US	RG2

To which subnets can you apply NSG1?

- A. the subnets on VNet2 only
- B. the subnets on VNet1 only
- C. the subnets on VNet2 and VNet3 only
- D. the subnets on VNet1, VNet2, and VNet3
- E. the subnets on VNet3 only

Correct Answer: E

All Azure resources are created in an Azure region and subscription. A resource can only be created in a virtual network that exists in the same region and subscription as the resource. References: https://docs.microsoft.com/en-us/azure/virtual-network/virtual-network-vnet-plan-design- arm

#### **QUESTION 5**

You need to resolve the Active Directory issue. What should you do?

- A. From Active Directory Users and Computers, select the user accounts, and then modify the User Principal Name value.
- B. Run idfix.exe, and then use the Edit action.
- C. From Active Directory Domains and Trusts, modify the list of UPN suffixes.
- D. From Azure AD Connect, modify the outbound synchronization rule.

Correct Answer: B

IdFix is used to perform discovery and remediation of identity objects and their attributes in an on- premises Active Directory environment in preparation for migration to Azure Active Directory. IdFix is intended for the Active Directory

administrators responsible for directory synchronization with Azure Active Directory.

Scenario: Active Directory Issue

Several users in humongousinsurance.com have UPNs that contain special characters. You suspect that some of the characters are unsupported in Azure AD.

References: https://www.microsoft.com/en-us/download/details.aspx?id=36832

#### **QUESTION 6**

You have two Azure virtual machines named VM1 and VM2. You have two Recovery Services vaults named RSV1 and RSV2.

VM2 is protected by RSV1.

You need to use RSV2 to protect VM2.

What should you do first?

- A. From the RSV1 blade, click Backup items and stop the VM2 backup.
- B. From the RSV1 blade, click Backup Jobs and export the VM2 backup.
- C. From the RSV1 blade, click Backup. From the Backup blade, select the backup for the virtual machine, and then click Backup.
- D. From the VM2 blade, click Disaster recovery, click Replication settings, and then select RSV2 as the Recovery Services vault.

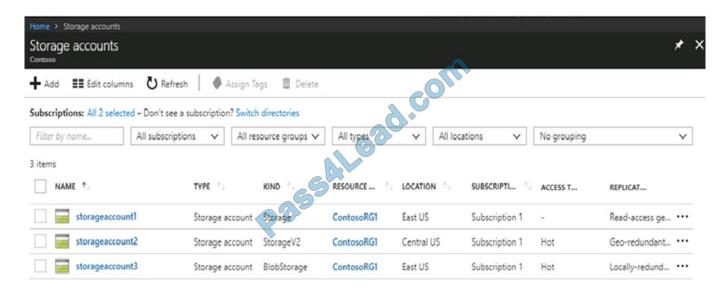
Correct Answer: D

References: https://docs.microsoft.com/en-us/azure/backup/backup-azure-vms-first-look-arm

#### **QUESTION 7**

**HOTSPOT** 

You have Azure Storage accounts as shown in the following exhibit.

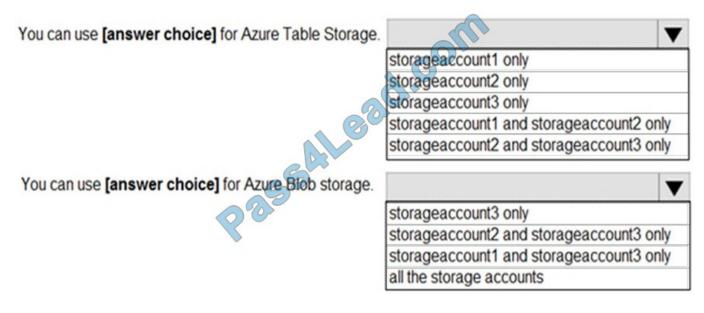


Use the drop-down menus to select the answer choice that completes each statement based on the information presented in the graphic.

NOTE: Each correct selection is worth one point.

Hot Area:

# **Answer Area**



Correct Answer:

## **Answer Area**

You can use [answer choice] for Azure Table Storage.

You can use [answer choice] for Azure Biob storage.

storageaccount1 only
storageaccount2 only
storageaccount3 only
storageaccount1 and storageaccount2 only
storageaccount2 and storageaccount3 only

storageaccount3 only
storageaccount2 and storageaccount3 only
storageaccount1 and storageaccount3 only
all the storage accounts

#### **QUESTION 8**

You have an Azure subscription that contains a virtual machine named VM1. VM1 hosts a line-of- business application that is available 24 hours a day. VM1 has one network interface and one managed disk. VM1 uses the D4s v3 size.

You plan to make the following changes to VM1:

Change the size to D8s v3.

Add a 500-GB managed disk.

Add the Puppet Agent extension.

Attach an additional network interface.

Which change will cause downtime for VM1?

- A. Add a 500-GB managed disk.
- B. Attach an additional network interface.
- C. Add the Puppet Agent extension.
- D. Change the size to D8s v3.

Correct Answer: D

While resizing the VM it must be in a stopped state.

References: https://azure.microsoft.com/en-us/blog/resize-virtual-machines/

You have an Azure subscription that contains 100 virtual machines.

You regularly create and delete virtual machines.

You need to identify unattached disks that can be deleted.

What should you do?

- A. From Microsoft Azure Storage Explorer, view the Account Management properties.
- B. From the Azure portal, configure the Advisor recommendations.
- C. From Azure Cost Management, view Advisor Recommendations.
- D. From Azure Cost Management, view Cost Analysis.

Correct Answer: A

You can find unused disks in the Azure Storage Explorer console. Once you drill down to the Blob containers under a storage account, you can see the lease state of the residing VHD (the lease state determines if the VHD is being used by any resource) and the VM to which it is leased out. If you find that the lease state and the VM fields are blank, it means that the VHD in question is unused. The screenshot below shows two active VHDs being used by VMs as data and OS disks. The name of the VM and lease state are shown in the "VM Name" and "Lease State" columns, respectively.

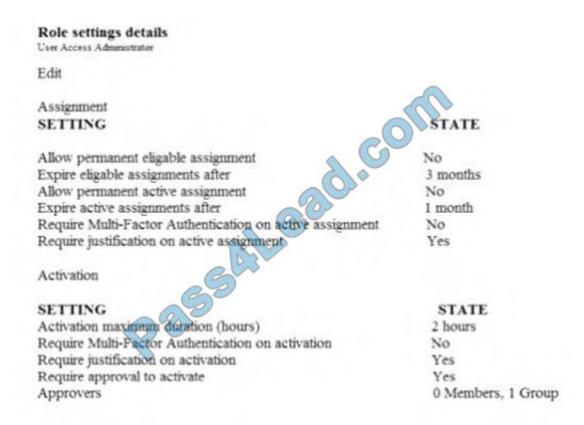
Reference: https://cloud.netapp.com/blog/reduce-azure-storage-costs

#### **QUESTION 10**

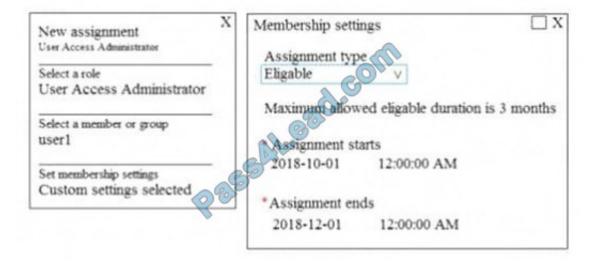
You have an Azure Active Directory (Azure AD) tenant named contoso.com. The tenant has the users shown in the following table.

Name	Membership	N.V.
Userl	None	
User2	Group1	
User3	Groupl	

Azure AD Privileged Identity Management is enabled for contoso.com. The User Access Administrator role is configured as shown in the Role Setting Details exhibit. (Click the Role Setting Details tab.)



Group1 is configured as the approver for the User Access Administrator role. You configure User2 to be eligible for the User Access Administrator role. You configure User1 to be eligible for the User Access Administrator role as shown in the New Assignment exhibit. (Click the New Assignment tab.)



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:

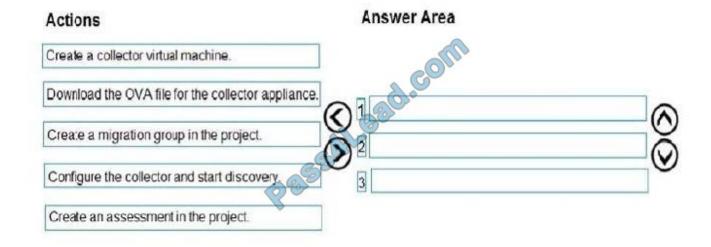
	Yes	No
User1 will be added to the User Access Administrator role automatically.		
If the User requests to be added to the User Access Administrator role, only User3 can approve the request.	0	0
If you configure User3 to be eligable for the User Access Administrator role, the user will be added to the role automatically.	0	
Correct Answer:		
	**	
Statement	Yes	No
Statement	Yes	No
User1 will be added to the User Access Administrator role automatically.	Yes	No
com	Yes	No

You create an Azure Migrate project named TestMig in a resource group named test-migration.

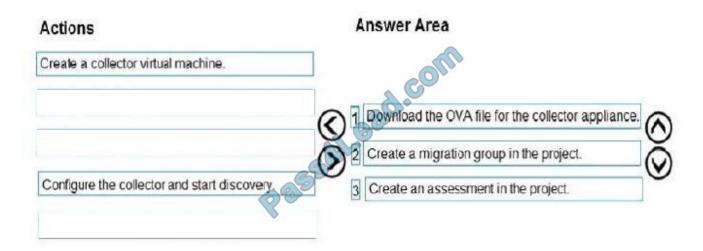
You need to discover which on-premises virtual machines to assess for migration.

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.

Select and Place:



#### Correct Answer:



Step 1: Download the OVA file for the collection appliance Azure Migrate uses an on-premises VM called the collector appliance, to discover information about your on-premises machines. To create the appliance, you download a setup file in Open Virtualization Appliance (.ova) format, and import it as a VM on your on-premises vCenter Server. Step 2: Create a migration group in the project For the purposes of assessment, you gather the discovered VMs into groups. For example, you might group VMs that run the same application. For more precise grouping, you can use dependency visualization to view dependencies of a

specific machine, or for all machines in a group and refine the group.

Step 3: Create an assessment in the project

After a group is defined, you create an assessment for it.

References:

https://docs.microsoft.com/en-us/azure/migrate/migrate-overview

Your company registers a domain name of contoso.com.

You create an Azure DNS named contoso.com and then you add an A record to the zone for a host named www that has an IP address of 131.107.1.10.

You discover that Internet hosts are unable to resolve www.contoso.com to the 131.107.1.10 IP address.

You need to resolve the name resolution issue.

Solution: You add an NS record to the contoso.com zone.

Does this meet the goal?

A. Yes

B. No

Correct Answer: A

Before you can delegate your DNS zone to Azure DNS, you need to know the name servers for your zone. The NS record set contains the names of the Azure DNS name servers assigned to the zone.

References: https://docs.microsoft.com/en-us/azure/dns/dns-delegate-domain-azure-dns

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