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Microsoft Azure Integration and Security

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QUESTION 1

HOTSPOT

You have an Azure Migrate project that has the following assessment properties:

Target location: East US

Storage redundancy: Locally redundant

Comfort factor: 2.0

Performance history: 1 month

Percentile utilization: 95th

Pricing tier: Standard

Offer: Pay as you go

You discover the following two virtual machines:

A virtual machine named VM1 that runs Windows Server 2016 and has 10 CPU cores at 20 percent utilization

A virtual machine named VM2 that runs Windows Server 2012 and has four CPU cores at 50 percent utilization

How many CPU cores will Azure Migrate recommend for each virtual machine? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:

Answer Area

VM1:	2
	4
	10
	20

VM2:	1
	2
	4
	8

Correct Answer:

Answer Area

The equation is: 'core usage x comfort factor'. The comfort factor is 2.0.

So VM 1 is 10 cores at 20% utilization which equals 2 cores. Multiply that the comfort factor and you get 4 cores.

VM 2 is 4 cores at 50% utilization which equals 2 cores. Multiply that the comfort factor and you get 4 cores.

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 Active Directory (Azure AD) tenant named Adatum and an Azure Subscription named Subscription1. Adatum contains a group named Developers. Subscription1 contains a resource group named Dev.

You need to provide the Developers group with the ability to create Azure logic apps in the Dev resource group.

Solution: On Subscription1, you assign the Logic App Operator role to the Developers group.

Does this meet the goal?

A. Yes

B. No

Correct Answer: B

The Logic App Operator role only lets you read, enable and disable logic app. With it you can view the logic app and run history, and enable/disable. Cannot edit or update the definition.

You would need the Logic App Contributor role.

References: https://docs.microsoft.com/en-us/azure/role-based-access-control/built-in-roles
https://docs.microsoft.com/en-us/azure/logic-apps/logic-apps-securing-a-logic-app

QUESTION 3

Your marketing team creates a new website that you must load balance for 99.99 percent availability.

You need to deploy and configure a solution for both machines in the Web-AS availability set to load balance the website over HTTP. The solution must use the load balancer your resource group.

What should you do from the Azure portal?

A. Check the answer in explanation.

Correct Answer: A

See below.

To distribute traffic to the VMs in the availability set, a back-end address pool contains the IP addresses of the virtual NICs that are connected to the load balancer. Create the back-end address pool to include the VMs in the availability set.

Step 1:

Select All resources on the left menu, and then select LoadBalancer from the resource list.

Step 2:

Under Settings, select Backend pools, and then select Add.

Step 3:

On the Add a backend pool page, select the Web-AS availability set, and then select OK:

References:

https://docs.microsoft.com/en-us/azure/load-balancer/quickstart-create-basic-load-balancer-portal

QUESTION 4

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.

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You have an Azure web app named App1. App1 runs in an Azure App Service plan named Plan1. Plan1 is associated to the Free pricing tier.

You discover that App1 stops each day after running continuously for 60 minutes.

You need to ensure that App1 can run continuously for the entire day.

Solution: You change the pricing tier of Plan1 to Shared.

Does this meet the goal?

A. Yes

B. No

Correct Answer: B

You should switch to the Basic Tier.

The Free Tier provides 60 CPU minutes / day. This explains why App1 is stops. The Shared Tier provides 240 CPU minutes / day. The Basic tier has no such cap.

References:

https://azure.microsoft.com/en-us/pricing/details/app-service/windows/

QUESTION 5

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 Active Directory (Azure AD) tenant named Adatum and an Azure Subscription named Subscription1. Adatum contains a group named Developers. Subscription1 contains a resource group named Dev.

You need to provide the Developers group with the ability to create Azure logic apps in the Dev resource group.

Solution: On Subscription1, you assign the DevTest Labs User role to the Developers group. Does this meet the goal?

A. Yes

B. No

Correct Answer: B

DevTest Labs User role only lets you connect, start, restart, and shutdown virtual machines in your Azure DevTest Labs. You would need the Logic App Contributor role.

References: https://docs.microsoft.com/en-us/azure/role-based-access-control/built-in-roles
https://docs.microsoft.com/en-us/azure/logic-apps/logic-apps-securing-a-logic-app

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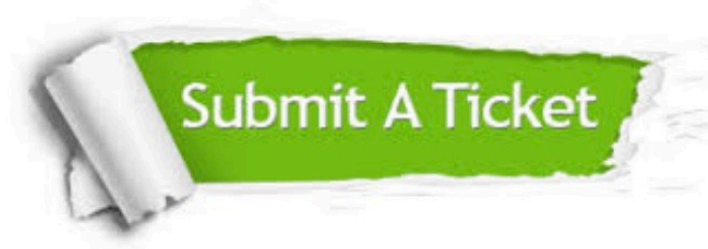Multi-Platform capabilities - Windows, Mac, Android, iPhone, iPod, iPad, Kindle

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