

Valid AZ-305 Test Simulator - Reliable AZ-305 Dumps Ebook

Part 2

On a Mission to make 100+ Certified Cloud Engineer in next 30 Days

CertyIQ

AZ-305

Real Exam Questions & Answers

Latest Exam Questions
All Topics Covered-2022
Added New Que's

Microsoft CERTIFIED
AZURE SOLUTIONS ARCHITECT
EXPERT

Subscribe

Question 41

CertyIQ

You are designing an application that will be hosted in Azure. The application will host video files that range from 50 MB to 12 GB. The application will use certificate-based authentication and will be available to users on the internet. You need to recommend a storage option for the video files. The solution must provide the fastest read performance and must minimize storage costs. What should you recommend?

- A. Azure Files
- B. Azure Data Lake Storage Gen2
- C. Azure Blob Storage**
- D. Azure SQL Database

Explanation:

Correct answer - C Azure Blob storage is Microsoft's object storage solution for the cloud. Blob storage is optimized for storing massive amounts of unstructured data, such as text or binary data. Blob storage is ideal for: Serving images or documents directly to a browser. Storing files for distributed access. Streaming video and audio. Storing data for backup and restore, disaster recovery, and archiving. Storing data for analysis by an on-premises or Azure-hosted service. Objects in Blob storage can be accessed from anywhere in the world via HTTP or HTTPS. Users or client applications can access blobs via URLs, the Azure Storage REST API, Azure PowerShell, Azure CLI, or an Azure Storage client library. <https://docs.microsoft.com/en-gb/azure/storage/common/storage-introduction#blob-storage>

2022 Latest AZ-900 Exam Actual Questions and other exam series on [CertyIQ](#) (YouTube Channel)

BONUS!!! Download part of Exam4Free AZ-305 dumps for free: https://drive.google.com/open?id=19bs5irGx75JyrPhxmm7bmGX_ncQcGqJf

You don't need to worry about wasting your precious time but failing to get the AZ-305 certification. Many people have used our study materials and the pass rate of the exam is 99%. This means as long as you learn with our study materials, you will pass the AZ-305 exam without doubt. If any incident happens and you don't pass the AZ-305 Exam, we will give you a full refund. Our sincerity stems from the good quality of our products. We will give you one year's free update of the exam study materials. Now just make up your mind and get your AZ-305 exam torrent!

Skills measured

- Design business continuity solutions (10-15%)
- Design identity, governance, and monitoring solutions (25-30%)
- Download the study guide in the preceding "Tip" box for more details about the skills measured on this exam.
- Design infrastructure solutions (25-30%)
- Design data storage solutions (25-30%)

Microsoft AZ-305 Exam is an essential certification for professionals looking to demonstrate their proficiency in Azure infrastructure design. It covers a wide range of topics and requires candidates to have a solid understanding of Azure architecture and the various services offered by the platform. With the right training and preparation, candidates can achieve this certification and advance their careers in the rapidly growing field of cloud computing.

Reliable AZ-305 Dumps Ebook - Real AZ-305 Question

No one can be responsible for you except yourself. So you must carefully plan your life and future career development. Our AZ-305 training quiz might offer you some good guidance. Maybe you never find out your real interest in the past. Now, everything is different. So you still have the chance to change. Once you are determined to learn our AZ-305 Study Materials, you will become positive and take your life seriously. Through the preparation of the exam, you will study much AZ-305 practical knowledge. Of course, passing the AZ-305 exam and get the certificate is just a piece of cake.

Microsoft Designing Microsoft Azure Infrastructure Solutions Sample Questions (Q12-Q17):

NEW QUESTION # 12

You have an Azure subscription that is linked to an Azure Active Directory Premium Plan 2 tenant. The tenant has multi-factor authentication (MFA) enabled for all users.

You have the named locations shown in the following table.

You have the users shown in the following table.

You plan to deploy the Conditional Access policies shown in the following table.

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

NOTE: Each correct selection is worth one point.

Answer:

Explanation:

NEW QUESTION # 13

You have an Azure subscription named Subscription1 that is linked to a hybrid Azure Active Directory (Azure AD) tenant.

You have an on-premises datacenter that does NOT have a VPN connection to Subscription1. The datacenter contains a computer named Server1 that has Microsoft SQL Server 2016 installed. Server1 is prevented from accessing the internet.

An Azure logic app named LogicApp1 requires write access to a database on Server1.

You need to recommend a solution to provide LogicApp1 with the ability to access Server1.

What should you recommend deploying on-premises and in Azure? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Answer:

Explanation:

Explanation:

Graphical user interface, text, application, chat or text message Description automatically generated

Box 1: An on-premises data gateway

For logic apps in global, multi-tenant Azure that connect to on-premises SQL Server, you need to have the on-premises data gateway installed on a local computer and a data gateway resource that's already created in Azure.

Box 2: A connection gateway resource

Reference:

<https://docs.microsoft.com/en-us/azure/connectors/connectors-create-api-sqlazure>

NEW QUESTION # 14

You have an Azure Load Balancer named LB1 that balances requests to five Azure virtual machines.

You need to develop a monitoring solution for LB1. The solution must generate an alert when any of the following conditions are met:

* A virtual machine is unavailable.

* Connection attempts exceed 50,000 per minute.

Which signal should you include in the solution for each condition? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Answer:

Explanation:

Explanation:

Box 1: Data path availability

Standard Load Balancer continuously exercises the data path from within a region to the load balancer front end, all the way to the SDN stack that supports your VM. As long as healthy instances remain, the measurement follows the same path as your application's load-balanced traffic. The data path that your customers use is also validated. The measurement is invisible to your application and does not interfere with other operations.

Note: Load balancer distributes inbound flows that arrive at the load balancer's front end to backend pool instances. These flows are according to configured load-balancing rules and health probes. The backend pool instances can be Azure Virtual Machines or instances in a virtual machine scale set.

Box 2: SYN count

SYN (synchronize) count: Standard Load Balancer does not terminate Transmission Control Protocol (TCP) connections or interact with TCP or UDP packet flows. Flows and their handshakes are always between the source and the VM instance. To better troubleshoot your TCP protocol scenarios, you can make use of SYN packets counters to understand how many TCP connection attempts are made. The metric reports the number of TCP SYN packets that were received.

Reference:

<https://docs.microsoft.com/en-us/azure/load-balancer/load-balancer-standard-diagnostics>

NEW QUESTION # 15

You plan to migrate App1 to Azure.

You need to recommend a storage solution for App1 that meets the security and compliance requirements.

Which type of storage should you recommend, and how should you recommend configuring the storage? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Answer:

Explanation:

Reference:

<https://docs.microsoft.com/en-us/azure/storage/blobs/data-protection-overview>

NEW QUESTION # 16

You plan to deploy the backup policy 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.

Answer:

Explanation:

Explanation

Graphical user interface, text, application Description automatically generated

NEW QUESTION # 17

.....

if you want to pass your AZ-305 exam and get the certification in a short time, choosing the suitable AZ-305 exam questions are very important for you. You must pay more attention to the study materials. In order to provide all customers with the suitable study materials, a lot of experts from our company designed the AZ-305 Training Materials. We can promise that if you buy our products, it will be very easy for you to pass your AZ-305 exam and get the certification.

Reliable AZ-305 Dumps Ebook: <https://www.exam4free.com/AZ-305-valid-dumps.html>

- AZ-305 Latest Braindumps Book Braindump AZ-305 Pdf AZ-305 Latest Braindumps Book Download ►

AZ-305 ▶ for free by simply entering □ www.prepawayexam.com □ website □ AZ-305 Latest Braindumps Book

DOWNLOAD the newest Exam4Free AZ-305 PDF dumps from Cloud Storage for free: https://drive.google.com/open?id=19bs5irGx75JyrPhxmm7bmGX_ncQcGjF