

Microsoft AZ-305 Test Pass4sure & Exam AZ-305 Simulator Fee



P.S. Free 2026 Microsoft AZ-305 dumps are available on Google Drive shared by VerifiedDumps: <https://drive.google.com/open?id=1TEQ9dkvBJXTMDjGHx-5hMxcjgdAlmxE>

So you do not need to worry about the AZ-305 exam preparation just download VerifiedDumps AZ-305 latest dumps and start preparing today. The VerifiedDumps is committed to ace the AZ-305 exam preparation and success journey successfully in a short time period. To achieve this objective the VerifiedDumps is offering Microsoft AZ-305 Practice Test questions with high-in-demand features.

Passing the AZ-305 exam can open up several career opportunities for you, such as Azure solutions architect, cloud infrastructure architect, or cloud solutions architect. Designing Microsoft Azure Infrastructure Solutions certification can also help you demonstrate your expertise to potential employers and clients, making you a more valuable asset to any organization. Overall, the AZ-305 certification exam is an excellent way to validate your skills in designing Azure infrastructure solutions and take your career to the next level.

Microsoft AZ-305 Exam is intended for IT professionals who are responsible for designing and implementing Azure solutions, such as cloud architects, infrastructure architects, and solution architects. AZ-305 exam measures the candidate's ability to design and implement solutions that meet the requirements of a given scenario. AZ-305 exam covers various topics, including Azure compute, storage, networking, security, and identity.

>> Microsoft AZ-305 Test Pass4sure <<

Free PDF 2026 Microsoft AZ-305: Perfect Designing Microsoft Azure Infrastructure Solutions Test Pass4sure

Under the instruction of our AZ-305 exam torrent, you can finish the preparing period in a very short time and even pass the exam successful, thus helping you save lot of time and energy and be more productive with our Designing Microsoft Azure Infrastructure Solutions prep torrent. In fact the reason why we guarantee the high-efficient preparing time for you to make progress is mainly attributed to our marvelous organization of the content and layout which can make our customers well-focused and targeted during the learning process with our AZ-305 Test Braindumps.

Achieving the Microsoft AZ-305 Certification demonstrates that a professional has the skills and knowledge required to design Azure solutions that meet business needs. Designing Microsoft Azure Infrastructure Solutions certification is recognized worldwide and is highly valued by employers. It can lead to better job opportunities, higher salaries, and more challenging projects.

Microsoft Designing Microsoft Azure Infrastructure Solutions Sample Questions (Q208-Q213):

NEW QUESTION # 208

Hotspot Question

You plan to create an Azure Storage account that will host file shares. The shares will be accessed from on-premises applications that are transaction-intensive. You need to recommend a solution to minimize latency when accessing the file shares. The solution must provide the highest-level of resiliency for the selected storage tier.

What should you include in the recommendation? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Answer:

Explanation:

Explanation:

Box 1: Premium

Premium: Premium file shares are backed by solid-state drives (SSDs) and provide consistent high performance and low latency, within single-digit milliseconds for most IO operations, for IO-intensive workloads.

Box 2: Zone-redundant storage (ZRS):

Premium Azure file shares only support LRS and ZRS.

Zone-redundant storage (ZRS): With ZRS, three copies of each file stored, however these copies are physically isolated in three distinct storage clusters in different Azure availability zones.

Reference:

<https://docs.microsoft.com/en-us/azure/storage/files/storage-files-planning>

NEW QUESTION # 209

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

Graphical user interface, text, application Description automatically generated

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 # 210

You have an app that generates 50,000 events daily.

You plan to Stream the events to an Azure event hub and use Event Hubs Capture to implement cold path processing Of the events Output Of Event Hubs Capture will be consumed by a reporting system.

You need to identify which type of Azure storage must be provisioned to support Event Hubs Capture, and which inbound data format the reporting system must support.

What should you identify? To answer, select the appropriate options in the answer are a.

NOTE: Each correct selection is worth one point.

Answer:

Explanation:

NEW QUESTION # 211

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 need to deploy resources to host a stateless web app in an Azure subscription. The solution must meet the following requirements:

- * Provide access to the full .NET framework.

- * Provide redundancy if an Azure region fails.

- * Grant administrators access to the operating system to install custom application dependencies.

Solution: You deploy two Azure virtual machines to two Azure regions, and you deploy an Azure Application Gateway.

Does this meet the goal?

- A. No
- B. Yes

Answer: A

Explanation:

App Gateway will balance the traffic between VMs deployed in the same region. Create an Azure Traffic Manager profile instead.

NEW QUESTION # 212

You are evaluating the components of the migration to Azure that require you to provision an Azure Storage account.

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:

Explanation:

Topic 1, Fabrikam inc Case Study A

Overview:

Existing Environment

Fabrikam, Inc. is an engineering company that has offices throughout Europe. The company has a main office in London and three branch offices in Amsterdam Berlin, and Rome.

Active Directory Environment:

The network contains two Active Directory forests named corp.fabrikam.com and rd.fabrikam.com. There are no trust relationships between the forests. Corp.fabrikam.com is a production forest that contains identities used for internal user and computer authentication. Rd.fabrikam.com is used by the research and development (R&D) department only. The R&D department is restricted to using on-premises resources only.

Network Infrastructure:

Each office contains at least one domain controller from the corp.fabrikam.com domain. The main office contains all the domain

controllers for the rd.fabrikam.com forest.

All the offices have a high-speed connection to the Internet.

An existing application named WebApp1 is hosted in the data center of the London office. WebApp1 is used by customers to place and track orders. WebApp1 has a web tier that uses Microsoft Internet Information Services (IIS) and a database tier that runs Microsoft SQL Server 2016. The web tier and the database tier are deployed to virtual machines that run on Hyper-V.

The IT department currently uses a separate Hyper-V environment to test updates to WebApp1.

Fabrikam purchases all Microsoft licenses through a Microsoft Enterprise Agreement that includes Software Assurance.

Problem Statement:

The use of Web App1 is unpredictable. At peak times, users often report delays. At other times, many resources for WebApp1 are underutilized.

Requirements:

Planned Changes:

Fabrikam plans to move most of its production workloads to Azure during the next few years.

As one of its first projects, the company plans to establish a hybrid identity model, facilitating an upcoming Microsoft Office 365 deployment. All R&D operations will remain on-premises.

Fabrikam plans to migrate the production and test instances of WebApp1 to Azure.

Technical Requirements:

Fabrikam identifies the following technical requirements:

- * Web site content must be easily updated from a single point.
- * User input must be minimized when provisioning new app instances.
- * Whenever possible, existing on-premises licenses must be used to reduce cost.
- * Users must always authenticate by using their corp.fabrikam.com UPN identity.
- * Any new deployments to Azure must be redundant in case an Azure region fails.
- * Whenever possible, solutions must be deployed to Azure by using platform as a service (PaaS).
- * An email distribution group named IT Support must be notified of any issues relating to the directory synchronization services.
- * Directory synchronization between Azure Active Directory (Azure AD) and corp.fabrikam.com must not be affected by a link failure between Azure and the on-premises network.

Database Requirements:

Fabrikam identifies the following database requirements:

- * Database metrics for the production instance of WebApp1 must be available for analysis so that database administrators can optimize the performance settings.
- * To avoid disrupting customer access, database downtime must be minimized when databases are migrated.
- * Database backups must be retained for a minimum of seven years to meet compliance requirements.

Security Requirements:

Fabrikam identifies the following security requirements:

- * Company information including policies, templates, and data must be inaccessible to anyone outside the company.
- * Users on the on-premises network must be able to authenticate to corp.fabrikam.com if an Internet link fails.
- * Administrators must be able to authenticate to the Azure portal by using their corp.fabrikam.com credentials.
- * All administrative access to the Azure portal must be secured by using multi-factor authentication.
- * The testing of WebApp1 updates must not be visible to anyone outside the company.

NEW QUESTION # 213

.....

Exam AZ-305 Simulator Fee: <https://www.verifieddumps.com/AZ-305-valid-exam-braindumps.html>

- 2026 Professional AZ-305 – 100% Free Test Pass4sure | Exam Designing Microsoft Azure Infrastructure Solutions Simulator Fee Search for AZ-305 and download exam materials for free through www.troytecdumps.com Exam AZ-305 Score
- New AZ-305 Exam Camp Study AZ-305 Test AZ-305 Valid Learning Materials Copy URL www.pdfvce.com open and search for AZ-305 to download for free AZ-305 Exam Questions Vce
- Latest 100% Free AZ-305 – 100% Free Test Pass4sure | Exam AZ-305 Simulator Fee Search for AZ-305 on www.exam4labs.com immediately to obtain a free download AZ-305 Valid Learning Materials
- Free PDF 2026 Microsoft AZ-305 Newest Test Pass4sure The page for free download of AZ-305 on www.pdfvce.com will open immediately AZ-305 Test Price
- The Microsoft AZ-305 Exam with Desktop Practice Exam Software Open website www.pass4test.com and search for AZ-305 for free download AZ-305 Valid Learning Materials
- Free PDF 2026 Microsoft AZ-305 Newest Test Pass4sure Search for AZ-305 and obtain a free download on www.pdfvce.com Study AZ-305 Materials
- AZ-305 free certkingdom demo - AZ-305 latest pdf dumps Immediately open www.pdfdumps.com and search for AZ-305 to obtain a free download AZ-305 Valid Test Tutorial

