

Test AZ-305 Questions Answers & Valid Exam AZ-305 Braindumps

NEW AZ 305 PRACTICE TEST #3 DESIGNING MICROSOFT AZURE INFRASTRUCTURE 2024 QUESTIONS AND CORRECT DETAILED ANSWERS (VERIFIED ANSWERS) |ALREADY GRADED A+ HIGHSORE PASS!!!

What is Azure Container Networking Interface (CNI)? - CORRECT ANSWER>>>>Every Kubernetes pod gets an IP address from virtual network they are in and can communicate with each other

2 tools used together to gain performance data and monitor the solution of AKS clusters - CORRECT ANSWER>>>>1. Log analytics workspace
2. Azure Container Insights

What 3 things does Azure Key Vault Managed Hardware Security Module (HSM) allow? - CORRECT ANSWER>>>>1. Fully managed (provisioning, configuration, and maintenance is handled by the service)
2. Highly available and zone resilient (each HSM cluster spans 2 availability zones)
3. Single-tenant. Each managed HSM instance is dedicated to a single customer. Customer can handle their own keys as well

What does Azure Bastion allow? (3 things) - CORRECT ANSWER>>>>1. Protection against Port Scanning
2. Remote sessions over the firewall
3. Can connect via browser, and azure portal, or via RDP

4 methods to avoid SNAT port exhaustion? - CORRECT ANSWER>>>>1. connection pools
2. Service Endpoints
3. Private Endpoints
4. NAT Gateway

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The modern Microsoft world is changing its dynamics at a fast pace. To stay and compete in this challenging market, you have to learn and enhance your in-demand skills. Fortunately, with the Designing Microsoft Azure Infrastructure Solutions (AZ-305) certification exam you can do this job nicely and quickly. To do this you just need to enroll in the Designing Microsoft Azure Infrastructure Solutions (AZ-305) certification exam and put all your efforts to pass the Designing Microsoft Azure Infrastructure Solutions (AZ-305) certification exam.

Microsoft AZ-305 exam is a certification test aimed at individuals who want to become certified as an Azure solutions architect. AZ-305 exam focuses on designing and implementing solutions that run on Microsoft Azure. AZ-305 exam is designed for individuals who have a solid understanding of cloud computing and are looking to take their knowledge and expertise to the next level. AZ-305 exam covers a wide range of topics, including Azure virtual machines, storage solutions, Azure networking, and Azure security.

Microsoft AZ-305 Certification Exam is designed for IT professionals who aim to become skilled in designing Microsoft Azure infrastructure solutions. It is an advanced-level exam that tests the candidate's knowledge and expertise in creating and implementing Azure solutions. AZ-305 exam covers topics such as design and implementation of compute, storage, networking, and security solutions in Azure.

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For the candidates, getting access to the latest Microsoft AZ-305 practice test material takes a lot of work. The study materials for the AZ-305 test preparation are spread throughout a number of websites and the majority of them aren't updated. However, the applicants only have a short time to prepare for the Microsoft AZ-305 Exam. They want a platform that offers the latest and real AZ-305 exam questions so they can get prepared within a few days.

Do You Have What It Takes To Pass The Microsoft AZ-305 Exam?

The Microsoft AZ-305 exam certifies that a candidate can work with the products found in Azure solutions. The purpose of the Microsoft exam AZ-305 is to test whether implementers of Microsoft Azure Infrastructure Solutions have the skills necessary to design multi-tier services in cloud computing infrastructure. Designing these services will require knowledge and understanding of building systems, management, and operations in large-scale hybrid environments. Recovery and remediation of the infrastructure will also be tested.

Obtaining this certification not only adds to your CV but can help you validate your knowledge regarding designing a modern computing environment into the cloud. Besides this, the certification is a way of validating your skills and competency in Azure technologies. **AZ-305 exam dumps** could be a great way to achieve this goal. The load of the Microsoft AZ-305 Exam is increasing day by day, and if you are working on this technology, it is better to prepare for the Microsoft AZ-305 exam.

Microsoft Designing Microsoft Azure Infrastructure Solutions Sample Questions (Q334-Q339):

NEW QUESTION # 334

You have an on-premises network and an Azure subscription. The on-premises network has several branch offices.

A branch office in Toronto contains a virtual machine named VM1 that is configured as a file server.

Users access the shared files on VM1 from all the offices.

You need to recommend a solution to ensure that the users can access the shares files as quickly as possible if the Toronto branch office is inaccessible.

What should you include in the recommendation?

- A. a Recovery Services vault and Windows Server Backup
- **B. an Azure file share and Azure File Sync**
- C. a Recovery Services vault and Azure Backup
- D. Azure blob containers and Azure File Sync

Answer: B

Explanation:

Use Azure File Sync to centralize your organization's file shares in Azure Files, while keeping the flexibility, performance, and compatibility of an on-premises file server. Azure File Sync transforms Windows Server into a quick cache of your Azure file share. You need an Azure file share in the same region that you want to deploy Azure File Sync.

Incorrect Answers:

A: Backups would be a slower solution.

Reference:

<https://docs.microsoft.com/en-us/azure/storage/files/storage-sync-files-deployment-guide>

NEW QUESTION # 335

You are designing an Azure web app.

You plan to deploy the web app to the North Europe Azure region and the West Europe Azure region.

You need to recommend a solution for the web app. The solution must meet the following requirements:

- * Users must always access the web app from the North Europe region, unless the region fails.
- * The web app must be available to users if an Azure region is unavailable.
- * Deployment costs must be minimized.

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.

Request routing method: ▼

- A Traffic Manager profile
- Azure Application Gateway
- Azure Load Balancer

Request routing configuration: ▼

- Cookie-based session affinity
- Performance traffic routing
- Priority traffic routing
- Weighted traffic routing

Answer:

Explanation:

Request routing method: ▼

- A Traffic Manager profile
- Azure Application Gateway
- Azure Load Balancer

Request routing configuration: ▼

- Cookie-based session affinity
- Performance traffic routing
- Priority traffic routing
- Weighted traffic routing

Explanation:

Request routing method: ▼

- A Traffic Manager profile
- Azure Application Gateway
- Azure Load Balancer

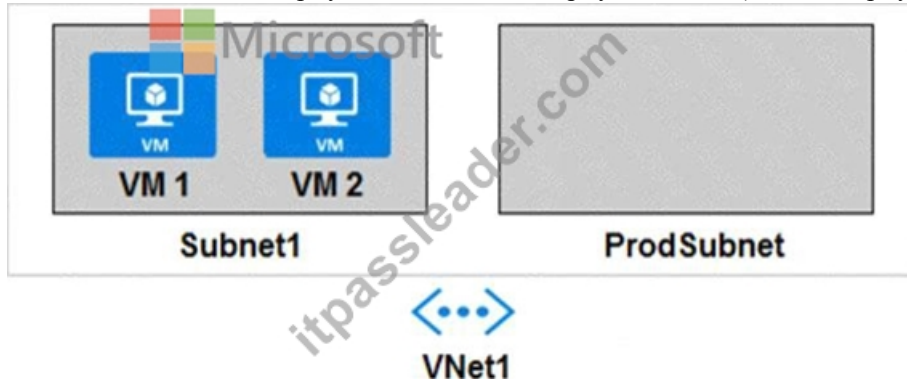
Request routing configuration: ▼

- Cookie-based session affinity
- Performance traffic routing
- Priority traffic routing
- Weighted traffic routing

NEW QUESTION # 336

Your company develops a web service that is deployed to an Azure virtual machine named VM1. The web service allows an API to access real-time data from VM1.

The current virtual machine deployment is shown in the Deployment exhibit. (Click the Deployment tab.)



The chief technology officer (CTO) sends you the following email message: "Our developers have deployed the web service to a virtual machine named VM1. Testing has shown that the API is accessible from VM1 and VM2. Our partners must be able to connect to the API over the Internet. Partners will use this data in applications that they develop." You deploy an Azure API Management (APIM) service. The relevant API Management configuration is shown in the API exhibit. (Click the API tab.)

Virtual network		
Off External Internal		
LOCATION	VIRTUAL NETWORK	SUBNET
West Europe	VNet1	ProdSubnet

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

NOTE: Each correct selection is worth one point.

Statements	Yes	No
The API is available to partners over the Internet.	☐	☐
The APIM instance can access real-time data from VM1.	☐	☐
A VPN gateway is required for partner access.	☐	☐

Answer:

Explanation:

Statements	Yes	No
The API is available to partners over the Internet.	☒	☐
The APIM instance can access real-time data from VM1.	☒	☐
A VPN gateway is required for partner access.	☐	☒

Explanation:

Statements	Yes	No
The API is available to partners over the Internet.	☐	☐
The APIM instance can access real-time data from VM1.	☐	☐
A VPN gateway is required for partner access.	☐	☐

Reference:

<https://docs.microsoft.com/en-us/azure/api-management/api-management-using-with-vnet>

NEW QUESTION # 337

You plan to import data from your on-premises environment to Azure. The data is shown in the following table.

On-premises source	Azure target
A Microsoft SQL Server 2012 database	An Azure SQL database
A table in a Microsoft SQL Server 2014 database	An Azure Cosmos DB account that uses the SQL API

What should you recommend using to migrate the data? To answer, drag the appropriate tools to the correct data sources-Each tool may be used once, more than once, or not at all. You may need to drag the split bar between panes or scroll to view content.

NOTE: Each correct selection is worth one point.

Tools	Answer Area
AzCopy	From the SQL Server 2012 database: Tool
Azure Cosmos DB Data Migration Tool	From the table in the SQL Server 2014 database: Tool
Data Management Gateway	
Data Migration Assistant	

Answer:

Explanation:

Tools	Answer Area
☐ AzCopy	From the SQL Server 2012 database: ☐ Data Migration Assistant
☐ Azure Cosmos DB Data Migration Tool	From the table in the SQL Server 2014 database: ☐ Azure Cosmos DB Data Migration
☐ Data Management Gateway	
☐ Data Migration Assistant	

Reference:

<https://docs.microsoft.com/en-us/azure/dms/tutorial-sql-server-to-azure-sql>

<https://docs.microsoft.com/en-us/azure/cosmos-db/import-data>

NEW QUESTION # 338

Your on-premises network contains a file server named Server1 that stores 500 GB of data.

You need to use Azure Data Factory to copy the data from Server1 to Azure Storage.

You add a new data factory.

What should you do next? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

From Server1:	☐ Install an Azure File Sync agent ☐ Install a self-hosted integration runtime ☐ Install the File Server Resource Manager role service
From the data factory:	☐ Create a pipeline ☐ Create an import/export job ☐ Provision an Azure-SQL Server Integration Services (SSIS) integration runtime

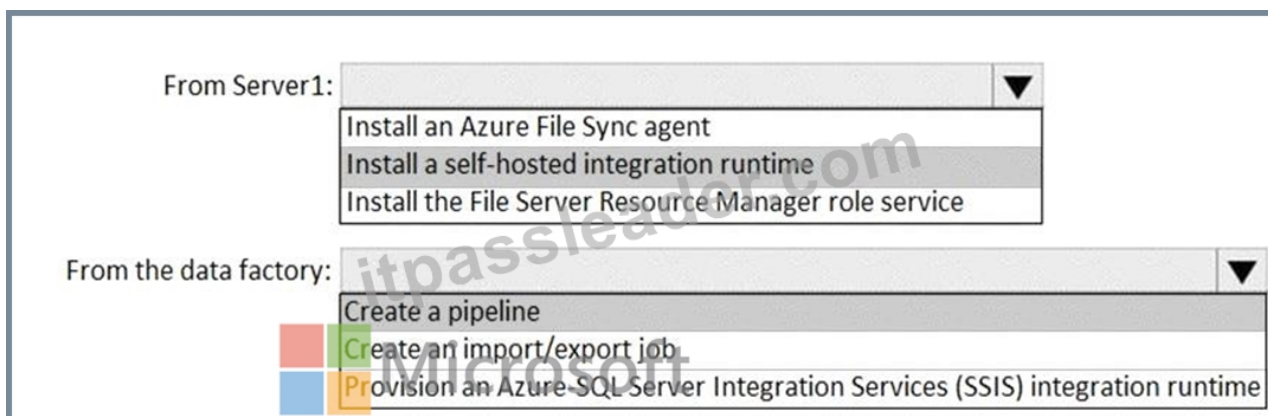
Answer:

Explanation:

From Server1:	☐ Install an Azure File Sync agent ☒ Install a self-hosted integration runtime ☐ Install the File Server Resource Manager role service
From the data factory:	☒ Create a pipeline ☐ Create an import/export job ☐ Provision an Azure-SQL Server Integration Services (SSIS) integration runtime

Explanation

Graphical user interface, text, application, email Description automatically generated



Box 1: Install a self-hosted integration runtime

The Integration Runtime is a customer-managed data integration infrastructure used by Azure Data Factory to provide data integration capabilities across different network environments.

Box 2: Create a pipeline

With ADF, existing data processing services can be composed into data pipelines that are highly available and managed in the cloud. These data pipelines can be scheduled to ingest, prepare, transform, analyze, and publish data, and ADF manages and orchestrates the complex data and processing dependencies References:

<https://docs.microsoft.com/en-us/azure/machine-learning/team-data-science-process/move-sql-azure-adf>

<https://docs.microsoft.com/pl-pl/azure/data-factory/tutorial-hybrid-copy-data-tool> syu31svc 3 months, 4 weeks ago

<https://docs.microsoft.com/en-us/azure/data-factory/create-self-hosted-integration-runtime?tabs=data-factory>

"A self-hosted integration runtime can run copy activities between a cloud data store and a data store in a private network"

<https://docs.microsoft.com/en-us/azure/data-factory/introduction>

"With Data Factory, you can use the Copy Activity in a data pipeline to move data from both on-premises and cloud source data stores to a centralization data store in the cloud for further analysis"

NEW QUESTION # 339

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