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Microsoft AZ-305 Exam is a certification exam that is designed for professionals who want to work with Azure solutions. It covers a wide range of topics and is ideal for those with experience in designing and implementing Azure solutions. Designing Microsoft Azure Infrastructure Solutions certification exam can help professionals advance their careers in cloud technology and demonstrates their knowledge and expertise in the field.

>> AZ-305 Valid Test Notes <<

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Exam Details

In brief, the Microsoft AZ-305 Exam is designed to assess your ability to monitor solutions, design identity, and governance, create data storage solutions, business continuity, and infrastructure solutions. It will include from 40 to 60 questions of different types, and will last either 100 or 120 minutes (depends on the inclusion of labs). If it includes labs, then its duration will be longer. To pass the exam you should score at least 700 points out of 1000. And of course, you need to pay an exam fee, which is now \$165.

Microsoft Designing Microsoft Azure Infrastructure Solutions Sample Questions (Q80-Q85):

NEW QUESTION # 80

You have an Azure web app named App1 and an Azure key vault named KV1.

App1 stores database connection strings in KV1.

App1 performs the following types of requests to KV1:

- * Get
- * List
- * Wrap
- * Delete
- * Unwrap
- * Backup
- * Decrypt
- * Encrypt

You are evaluating the continuity of service for App1.

You need to identify the following if the Azure region that hosts KV1 becomes unavailable:

- * To where will KV1 fail over?
- * During the failover, which request type will be unavailable?

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

NOTE: Each correct selection is worth one point.

To where will KV1 fail over?

- ☐ A server in the same Availability Set
- ☐ A server in the same fault domain
- ☐ A server in the same paired region
- ☐ A virtual machine in a scale set

During the failover, which request type will be unavailable?

- ☐ Backup
- ☐ Decrypt
- ☐ Delete
- ☐ Encrypt
- ☐ Get
- ☐ List
- ☐ Unwrap
- ☐ Wrap

Answer:

Explanation:

To where will KV1 fail over?

A server in the same Availability Set
A server in the same fault domain
A server in the same paired region
A virtual machine in a scale set

During the failover, which request type will be unavailable?

Backup
Decrypt
Delete
Encrypt
Get
List
Unwrap
Wrap

Explanation:

To where will KV1 fail over?	<table border="1"><tr><td>A server in the same Availability Set</td></tr><tr><td>A server in the same fault domain</td></tr><tr><td>A server in the same paired region</td></tr><tr><td>A virtual machine in a scale set</td></tr></table>	A server in the same Availability Set	A server in the same fault domain	A server in the same paired region	A virtual machine in a scale set				
A server in the same Availability Set									
A server in the same fault domain									
A server in the same paired region									
A virtual machine in a scale set									
During the failover, which request type will be unavailable?	<table border="1"><tr><td>Backup</td></tr><tr><td>Decrypt</td></tr><tr><td>Delete</td></tr><tr><td>Encrypt</td></tr><tr><td>Get</td></tr><tr><td>List</td></tr><tr><td>Unwrap</td></tr><tr><td>Wrap</td></tr></table>	Backup	Decrypt	Delete	Encrypt	Get	List	Unwrap	Wrap
Backup									
Decrypt									
Delete									
Encrypt									
Get									
List									
Unwrap									
Wrap									

Box 1: A server in the same paired region

The contents of your key vault are replicated within the region and to a secondary region at least 150 miles away, but within the same geography to maintain high durability of your keys and secrets.

Box 2: Delete

During failover, your key vault is in read-only mode. Requests that are supported in this mode are:

- * List certificates
- * Get certificates
- * List secrets
- * Get secrets
- * List keys
- * Get (properties of) keys
- * Encrypt
- * Decrypt
- * Wrap

- * Unwrap
- * Verify
- * Sign
- * Backup

Reference:

<https://docs.microsoft.com/en-us/azure/key-vault/general/disaster-recovery-guidance>

NEW QUESTION # 81

You have an Azure subscription.

You create a storage account that will store documents.

You need to configure the storage account to meet the following requirements:

- * Ensure that retention policies are standardized across the subscription.
- * Ensure that data can be purged if the data is copied to an unauthorized location.

Which two settings should you enable? To answer, select the appropriate settings in the answer area. NOTE: Each correct selection is worth one point.

Recovery

- ▼ ☐ Enable operational backup with Azure Backup
- ▼ ☐ Enable point-in-time restore for containers
- ▼ ☐ Enable soft delete for blobs
- ▼ ☐ Enable soft delete for containers
- ▼ ☐ Enable permanent delete for soft deleted items

Tracking

- ▼ ☐ Enable versioning for blobs
- ▼ ☐ Enable blob change feed

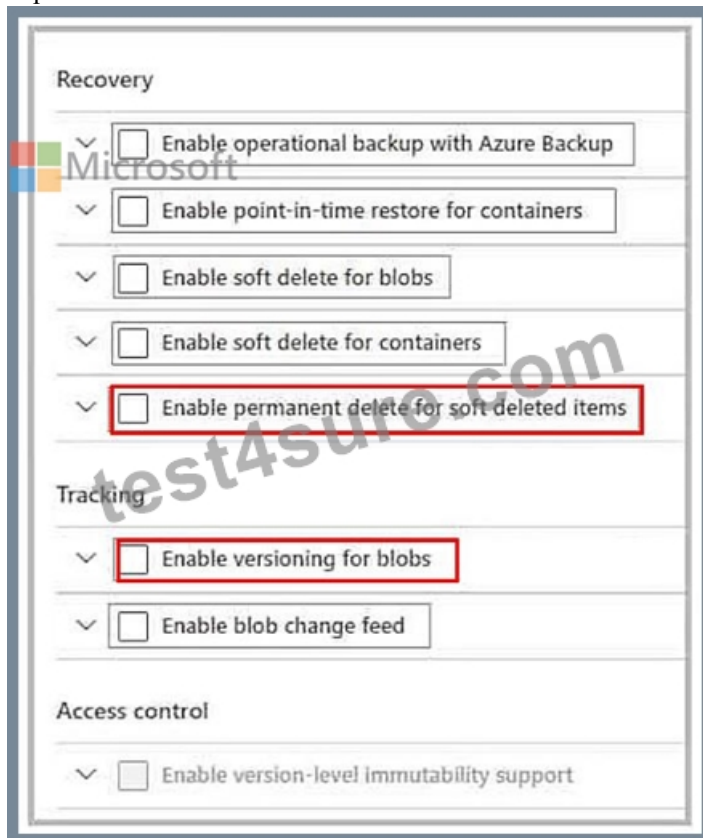
Access control

- ▼ ☐ Enable version-level immutability support

Microsoft

Answer:

Explanation:



The screenshot shows the 'Recovery' section of the Azure Storage settings. It contains five checkboxes, all of which are unchecked. The first checkbox is 'Enable operational backup with Azure Backup'. The second is 'Enable point-in-time restore for containers'. The third is 'Enable soft delete for blobs'. The fourth is 'Enable soft delete for containers'. The fifth checkbox, 'Enable permanent delete for soft-deleted items', is highlighted with a red rectangular box. Below the 'Recovery' section is the 'Tracking' section, which contains two checkboxes: 'Enable versioning for blobs' (highlighted with a red rectangular box) and 'Enable blob change feed'. At the bottom is the 'Access control' section, which contains one checkbox: 'Enable version-level immutability support'.

NEW QUESTION # 82

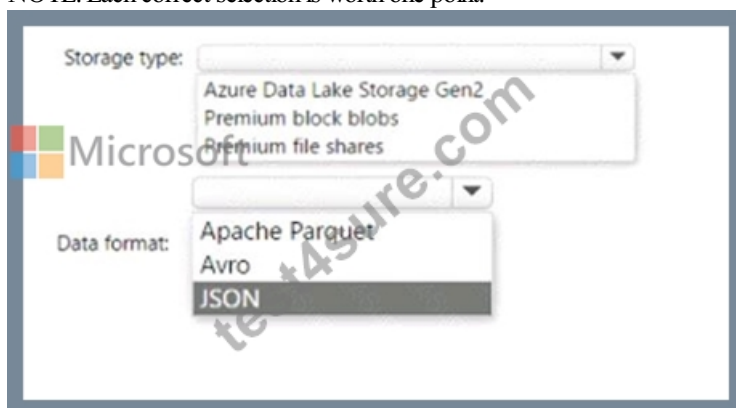
You have an app that generates 50,000 events daily.

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 area.

NOTE: Each correct selection is worth one point.



The screenshot shows the configuration for Azure Event Hubs Capture. It features two dropdown menus. The first dropdown menu is labeled 'Storage type:' and has three options: 'Azure Data Lake Storage Gen2', 'Premium block blobs', and 'Premium file shares'. The second dropdown menu is labeled 'Data format:' and has three options: 'Apache Parquet', 'Avro', and 'JSON'. The 'JSON' option is currently selected and highlighted.

Answer:

Explanation:

Storage type:
Premium block blobs
Premium file shares

Data format:
Avro
JSON

Explanation

Storage type:
Premium block blobs
Premium file shares

Data format:
Avro
JSON

NEW QUESTION # 83

To meet the authentication requirements of Fabrikam, what should you include in the solution? To answer, select the appropriate options in the answer area.

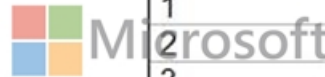
NOTE: Each correct selection is worth one point.

Minimum number of Azure AD tenants:

	▼
0	
1	
2	
3	
4	

Minimum number of custom domains to add:

	▼
0	
1	
3	
4	

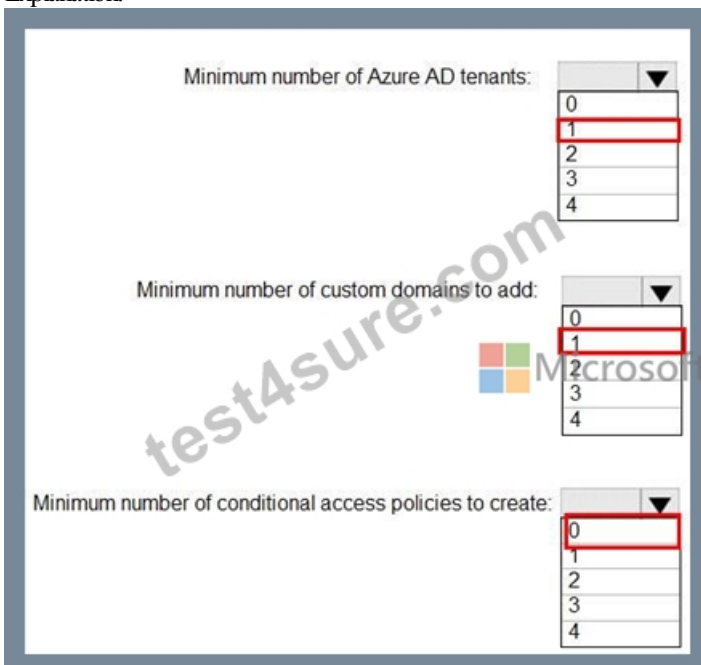


Minimum number of conditional access policies to create:

	▼
0	
1	
2	
3	
4	

Answer:

Explanation:



Minimum number of Azure AD tenants:

	▼
0	
1	
2	
3	
4	

Minimum number of custom domains to add:

	▼
0	
1	
2	
3	
4	

Minimum number of conditional access policies to create:

	▼
0	
1	
2	
3	
4	

Topic 3, Contoso

Existing Environment

Technical Environment

The on-premises network contains a single Active Directory domain named contoso.com.

Contoso has a single Azure subscription.

Existing Environment: Business Partnerships

Contoso has a business partnership with Fabrikam, Inc. Fabrikam users access some Contoso applications over the internet by

using Azure Active Directory (Azure AD) guest accounts.

Requirements: Planned Changes

Contoso plans to deploy two applications named App1 and App2 to Azure.

Requirements: App1

App1 will be a Python web app hosted in Azure App Service that requires a Linux runtime. Users from Contoso and Fabrikam will access App1.

App1 will access several services that require third-party credentials and access strings. The credentials and access strings are stored in Azure Key Vault.

App1 will have six instances: three in the East US Azure region and three in the West Europe Azure region.

App1 has the following data requirements:

Each instance will write data to a data store in the same availability zone as the instance.

Data written by any App1 instance must be visible to all App1 instances.

App1 will only be accessible from the internet. App1 has the following connection requirements:

Connections to App1 must pass through a web application firewall (WAF).

Connections to App1 must be active-active load balanced between instances.

All connections to App1 from North America must be directed to the East US region. All other connections must be directed to the West Europe region.

Every hour, you will run a maintenance task by invoking a PowerShell script that copies files from all the App1 instances. The PowerShell script will run from a central location.

Requirements: App2

App2 will be a .NET app hosted in App Service that requires a Windows runtime. App2 has the following file storage requirements:

Save files to an Azure Storage account.

Replicate files to an on-premises location.

Ensure that on-premises clients can read the files over the LAN by using the SMB protocol.

You need to monitor App2 to analyze how long it takes to perform different transactions within the application. The solution must not require changes to the application code.

Application Development Requirements

Application developers will constantly develop new versions of App1 and App2. The development process must meet the following requirements:

A staging instance of a new application version must be deployed to the application host before the new version is used in production.

After testing the new version, the staging version of the application will replace the production version.

The switch to the new application version from staging to production must occur without any downtime of the application.

Identity Requirements

Contoso identifies the following requirements for managing Fabrikam access to resources:

Every month, an account manager at Fabrikam must review which Fabrikam users have access permissions to App1. Accounts that no longer need permissions must be removed as guests.

The solution must minimize development effort.

Security Requirement

All secrets used by Azure services must be stored in Azure Key Vault.

Services that require credentials must have the credentials tied to the service instance. The credentials must NOT be shared between services.

NEW QUESTION # 84

You need to design a solution that will execute custom C# code in response to an event routed to Azure Event Grid. The solution must meet the following requirements:

The executed code must be able to access the private IP address of a Microsoft SQL Server instance that runs on an Azure virtual machine.

Costs must be minimized.

What should you include in the solution?

- A. Azure Logic Apps in the integrated service environment
- B. Azure Logic Apps in the Consumption plan
- C. Azure Functions in the Consumption plan
- D. Azure Functions in the Dedicated plan and the Basic Azure App Service plan

Answer: C

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