

2026 Professional AZ-305: Designing Microsoft Azure Infrastructure Solutions New Practice Materials



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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 Designing Microsoft Azure Infrastructure Solutions Sample Questions (Q424-Q429):

NEW QUESTION # 424

You have an Azure subscription that contains an Azure SQL database.

You are evaluating whether to use Azure reservations on the Azure SQL database.

Which tool should you use to estimate the potential savings?

- A. The SQL database blade in the Azure portal
- **B. The Purchase reservations blade in the Azure portal**
- C. The Advisor blade in the Azure portal

Answer: B

Explanation:

Buy reserved capacity

* Sign in to the Azure portal.

* Select All services > Reservations.

* Select Add and then in the Purchase Reservations pane, select SQL Database to purchase a new reservation for SQL Database.

* Fill in the required fields. Existing databases in SQL Database and SQL Managed Instance that match the attributes you select qualify to get the reserved capacity discount. The actual number of databases or managed instances that get the discount depends on the scope and quantity selected.

Select the product you want to purchase

SQL Reserved vCores provide a significant discount over pay-as-you-go prices by allowing you to pre-pay for the future use of compute capacity for your Azure SQL Database (PaaS) deployments. Additional software costs will still apply. For SQL Server on Azure VMs (IaaS), purchase Reserved Virtual Machines Instances. [Learn More](#)

PERFORMANCE TIER	REGION	TERM	DEPLOYMENT TYPE
SQL Database Managed Instance Business Critical - Compute Gen4	West US 2	One Year	SQL Database Managed Instance
SQL Database Managed Instance Business Critical - Compute Gen5	West US 2	One Year	SQL Database Managed Instance
SQL Database Managed Instance General Purpose - Compute Gen4	West US 2	One Year	SQL Database Managed Instance
SQL Database Managed Instance General Purpose - Compute Gen5	West US 2	One Year	SQL Database Managed Instance
SQL Database Single/Elastic Pool Business Critical - Compute Gen4	West US 2	One Year	SQL Database Single/Elastic Pool
SQL Database Single/Elastic Pool Business Critical - Compute Gen5	West US 2	One Year	SQL Database Single/Elastic Pool
SQL Database Single/Elastic Pool General Purpose - Compute Gen4	West US 2	One Year	SQL Database Single/Elastic Pool
SQL Database Single/Elastic Pool General Purpose - Compute Gen5	West US 2	One Year	SQL Database Single/Elastic Pool

Select

Cancel

Price per unit: <UnitPrice>

34% Estimated savings

* Review the cost of the capacity reservation in the Costs section.

* Select Purchase.

* Select View this Reservation to see the status of your purchase.

Reference:

<https://docs.microsoft.com/en-us/azure/azure-sql/database/reserved-capacity-overview>

NEW QUESTION # 425

You have an Azure subscription that contains the storage accounts shown in the following table.

Name	Type	Performance
storage1	StorageV2	Standard
storage2	StorageV2	Premium
storage3	BlobStorage	Standard
storage4	FileStorage	Premium

You plan to implement two new apps that have the requirements shown in the following table.

Name	Requirement
App1	Use lifecycle management to migrate app data between storage tiers
App2	Store app data in an Azure file share

Which storage accounts should you recommend using for each app? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

App1:



Microsoft

- Storage1 and storage2 only
- Storage1 and storage3 only
- Storage1, storage2, and storage3 only
- Storage1, storage2, storage3, and storage4

App2:

- Storage4 only
- Storage1 and storage4 only
- Storage1, storage2, and storage4 only
- Storage1, storage2, storage3, and storage4

Answer:

Explanation:

App1:

Microsoft

- Storage1 and storage2 only
- Storage1 and storage3 only
- Storage1, storage2, and storage3 only
- Storage1, storage2, storage3, and storage4

App2:

Storage4 only

Storage1 and storage4 only

Storage1, storage2, and storage4 only

Storage1, storage2, storage3, and storage4

NEW QUESTION # 426

You have an Azure subscription that contains the storage accounts shown in the following table.

Name	Type	Performance
storage1	StorageV2	Standard
storage2	SrorageV2	Premium
storage3	BlobStorage	Standard
storage4	FileStorage	Premium

You plan to implement two new apps that have the requirements shown in the following table.

Name	Requirement
App1	Use lifecycle management to  data between storage tiers
App2	Store app data in an Azure file share

Which storage accounts should you recommend using for each app? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

App1: 

Storage1 and storage2 only
Storage1 and storage3 only
Storage1, storage2, and storage3 only
Storage1, storage2, storage3, and storage4

App2: 

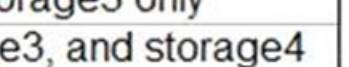
Storage4 only
Storage1 and storage4 only
Storage1, storage2, and storage4 only
Storage1, storage2, storage3, and storage4

Answer:

Explanation:

App1: 

Storage1 and storage2 only
Storage1 and storage3 only
Storage1, storage2, and storage3 only
Storage1, storage2, storage3, and storage4

App2: 

Storage4 only
Storage1 and storage4 only
Storage1, storage2, and storage4 only
Storage1, storage2, storage3, and storage4

Explanation

<https://docs.microsoft.com/en-us/azure/storage/common/storage-account-overview>

<https://www.edureka.co/community/40011/different-storage-accounts-there-major-difference-between>

<https://insidemstech.com/tag/general-purpose-v2/>

In conclusion the correct answers are:

Box1 --> Storage1 and Storage3 only

Box2 --> Storage1 and Storage4 only

<https://docs.microsoft.com/en-us/azure/storage/files/storage-how-to-create-file-share?tabs=azure-portal#basics>

NEW QUESTION # 427

You have an Azure subscription.

You are designing a solution for containerized apps. The solution must meet the following requirements:

* Automatically scale the apps by creating additional instances.

* Minimize administrative effort to maintain nodes and clusters.

- * Ensure that containerized apps are highly available across multiple availability zones.
- * Provide a central location for the lifecycle management and storage of container images.

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.

Answer Area

To run the containerized apps:

Azure Container Apps
Azure Container Instances
Azure Container Registry
Azure Kubernetes Service (AKS)

For the lifecycle management and storage of container images:

Azure Container Apps
Azure Container Instances
Azure Container Registry
Azure Service Fabric

Answer:

Explanation:

Answer Area

To run the containerized apps:

Azure Container Apps
Azure Container Instances
Azure Container Registry
Azure Kubernetes Service (AKS)

For the lifecycle management and storage of container images:

Azure Container Apps
Azure Container Instances
Azure Container Registry
Azure Service Fabric

Explanation

Answer Area

To run the containerized apps:

For the lifecycle management and storage of container images:

NEW QUESTION # 428

You have an Azure subscription. The subscription contains Azure virtual machines that run Windows Server 2022 and Linux. You need to use Azure Monitor to design an alerting strategy for security-related events.

Which Azure Monitor Logs tables should you query? To answer, drag the appropriate tables to the correct log types. Each table 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.

Tables
AzureActivity
AzureDiagnostics
Event
Syslog



Answer Area

Events from Windows event logs:

Events from Linux system logging:

Answer:

Explanation:

Tables	Microsoft Answer Area
AzureActivity	Events from Windows event logs: <input type="text" value="Event"/>
AzureDiagnostics	Events from Linux system logging: <input type="text" value="Syslog"/>
Event	
Syslog	

NEW QUESTION # 429

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