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Almost everyone is trying to pass the Designing Microsoft Azure Infrastructure Solutions (AZ-305) certification exam to upgrade their CVs and land desired jobs. Every applicant of the Designing Microsoft Azure Infrastructure Solutions (AZ-305) exam faces just one problem and that is not finding real and Latest AZ-305 Exam Questions. Applicants are always confused about where to buy actual AZ-305 Exam Questions and prepare successfully for the Designing Microsoft Azure Infrastructure Solutions (AZ-305) exam in a short time.

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## Valid AZ-305 Exam Questions | Passing AZ-305 Score Feedback

Passing the AZ-305 exam and obtaining the certification mean opening up a new and fascination phase of your professional career. Just imagine that what a brighter future will be with the AZ-305 certification! You may be employed by a bigger enterprise and get a higher position. The income will be doubled for sure. And Our AZ-305 study braindumps enable you to meet the demands of the actual certification exam within days. We can claim that with our AZ-305 practice guide for 20 to 30 hours, you are able to attend

the exam with confidence.

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.

Microsoft AZ-305 Exam is a challenging test that requires extensive preparation. Candidates will need to have hands-on experience with Azure services and be familiar with best practices for designing solutions on the platform. Microsoft offers a range of training resources, including online courses, practice exams, and study guides, to help candidates prepare for the exam.

## Microsoft Designing Microsoft Azure Infrastructure Solutions Sample Questions (Q250-Q255):

### NEW QUESTION # 250

You have an Azure App Service web app named Webapp1 that connects to an Azure SQL database named DB1. Webapp1 and DB1 are deployed to the East US Azure region.

You need to ensure that all the traffic between Webapp1 and DB1 is sent via a private connection.

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

NOTE: Each correct selection is worth one point.

Answer Area

Microsoft

Create a virtual network that contains at least:

- 1 subnet
- 2 subnets
- 3 subnets

From the virtual network, configure name resolution to use:

- A private DNS zone
- A public DNS zone
- The Azure DNS Private Resolver

Answer:

Explanation:

Answer Area

Microsoft

Create a virtual network that contains at least:

- 1 subnet
- 2 subnets
- 3 subnets

From the virtual network, configure name resolution to use:

- A private DNS zone
- A public DNS zone
- The Azure DNS Private Resolver

Explanation:

Answer Area

Create a virtual network that contains at least:

- 1 subnet

From the virtual network, configure name resolution to use:

- The Azure DNS Private Resolver

### NEW QUESTION # 251

You have an Azure subscription.

You are designing a deployment solution for the Azure App Service web apps shown in the following table.

Name	Description
App1	<ul style="list-style-type: none"> <li>Will batch process files as they arrive in a storage account</li> <li>Will process short-lived tasks</li> <li>Will scale automatically</li> </ul>
App2	<ul style="list-style-type: none"> <li>Will be based on multiple microservices</li> <li>Will process long-lived tasks</li> <li>Will scale automatically</li> </ul>
App3	<ul style="list-style-type: none"> <li>Will process large datasets overnight by using an existing custom runtime</li> <li>Will process short-lived tasks</li> </ul>

You need to recommend a compute solution for the apps.

What should you include in the recommendation for each app? To answer, drag the appropriate recommendations to the correct apps. Each recommendation 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.

Recommendations

- Azure App Service
- Azure Batch
- Azure Container Instance
- Azure Functions
- Azure Kubernetes Service (AKS)
- Azure virtual machines

Answer Area

App1:

App2:

App3:

**Answer:**

**Explanation:**

Recommendations

- Azure App Service
- Azure Batch
- Azure Container Instance
- Azure Functions
- Azure Kubernetes Service (AKS)
- Azure virtual machines

Answer Area

App1:  Azure Functions

App2:  Azure Kubernetes Service (AKS)

App3:  Azure Batch

**Explanation:**

Recommendations

- Azure App Service
- Azure Batch
- Azure Container Instance
- Azure Functions
- Azure Kubernetes Service (AKS)
- Azure virtual machines

Answer Area

App1:  Azure Functions

App2:  Azure Kubernetes Service (AKS)

App3:  Azure Batch

## NEW QUESTION # 252

You are designing an application that will use Azure Linux virtual machines to analyze video files. The files will be uploaded from corporate offices that connect to Azure by using ExpressRoute.

You plan to provision an Azure Storage account to host the files.

You need to ensure that the storage account meets the following requirements:

- \* Supports video files of up to 7 TB
- \* Provides the highest availability possible
- \* Ensures that storage is optimized for the large video files
- \* Ensures that files from the on-premises network are uploaded by using ExpressRoute

How should you configure the storage account? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

**Answer Area**



Storage account type:  Premium file shares  Premium page blobs  Standard general-purpose v2

Data redundancy:  Geo-redundant storage (GRS)  Locally-redundant storage (LRS)  Zone-redundant storage (ZRS)

Networking:  Azure Route Server  A private endpoint  A service endpoint

These are the selections for Data redundancy

**Answer:**

Explanation:

**Answer Area**



Storage account type:  Premium file shares  Premium page blobs  Standard general-purpose v2

Data redundancy:  Geo-redundant storage (GRS)  Locally-redundant storage (LRS)  Zone-redundant storage (ZRS)

Networking:  Azure Route Server  A private endpoint  A service endpoint

These are the selections for Data redundancy

Explanation

**Answer Area**



Storage account type:  Premium file shares

Data redundancy:  Locally-redundant storage (LRS)

Networking:  Azure Route Server

## NEW QUESTION # 253

Hotspot Question

Your organization has developed and deployed several Azure App Service Web and API applications. The applications use Azure Key Vault to store several authentication, storage account, and data encryption keys. Several departments have the following requests to support the applications:

Department	Request
Security	<ul style="list-style-type: none"><li>Review membership of administrative roles and require to provide a justification for continued membership.</li><li>Get alerts about changes in administrator assignments.</li><li>See a history of administrator activation, including which changes administrators made to Azure resources.</li></ul>
Development	<ul style="list-style-type: none"><li>Enable the applications to access Azure Key Vault and retrieve keys for use in code.</li></ul>
Quality Assurance	<ul style="list-style-type: none"><li>Receive temporary administrator access to create and configure additional Web and API applications in the test environment.</li></ul>

You need to recommend the appropriate Azure service for each department request.

What should you recommend? To answer, configure the appropriate options in the dialog box in the answer area.

NOTE: Each correct selection is worth one point.

**Department**

**Azure Service**

Security

- Azure AD Privileged Identity Management
- Azure AD Managed Service Identity
- Azure AD Connect
- Azure AD Identity Protection

Development

- Azure AD Privileged Identity Management
- Azure AD Managed Service Identity
- Azure AD Connect
- Azure AD Identity Protection

Quality Assurance

- Azure AD Privileged Identity Management
- Azure AD Managed Service Identity
- Azure AD Connect
- Azure AD Identity Protection

**Answer:**

Explanation:

<b>Department</b>	<b>Azure Service</b>
Security	<ul style="list-style-type: none"><li>Azure AD Privileged Identity Management</li><li>Azure AD Managed Service Identity</li><li>Azure AD Connect</li><li>Azure AD Identity Protection</li></ul>
Development	<ul style="list-style-type: none"><li>Azure AD Privileged Identity Management</li><li>Azure AD Managed Service Identity</li><li>Azure AD Connect</li><li>Azure AD Identity Protection</li></ul>
Quality Assurance	<ul style="list-style-type: none"><li>Azure AD Privileged Identity Management</li><li>Azure AD Managed Service Identity</li><li>Azure AD Connect</li><li>Azure AD Identity Protection</li></ul>

Explanation:

Box 1: Azure AD Privileged Identity Management

Privileged Identity Management provides time-based and approval-based role activation to mitigate the risks of excessive, unnecessary, or misused access permissions on resources that you care about. Here are some of the key features of Privileged Identity Management:

Provide just-in-time privileged access to Azure AD and Azure resources

Assign time-bound access to resources using start and end dates

Require approval to activate privileged roles

Enforce multi-factor authentication to activate any role

Use justification to understand why users activate

Get notifications when privileged roles are activated

Conduct access reviews to ensure users still need roles

Download audit history for internal or external audit

Prevents removal of the last active Global Administrator role assignment  
Box 2: Azure Managed Identity Managed identities provide an identity for applications to use when connecting to resources that support Azure Active Directory (Azure AD) authentication. Applications may use the managed identity to obtain Azure AD tokens. With Azure Key Vault, developers can use managed identities to access resources. Key Vault stores credentials in a secure manner and gives access to storage accounts.

Box 3: Azure AD Privileged Identity Management

Privileged Identity Management provides time-based and approval-based role activation to mitigate the risks of excessive, unnecessary, or misused access permissions on resources that you care about. Here are some of the key features of Privileged Identity Management:

Provide just-in-time privileged access to Azure AD and Azure resources

Assign time-bound access to resources using start and end dates

Reference:

<https://docs.microsoft.com/en-us/azure/active-directory/privileged-identity-management/pim-configure>

<https://docs.microsoft.com/en-us/azure/active-directory/managed-identities-azure-resources/overview>

#### NEW QUESTION # 254

You need to design a storage solution for an app that will store large amounts of frequently used data. The solution must meet the following requirements:

Maximize data throughput.

Prevent the modification of data for one year.

Minimize latency for read and write operations.

Which Azure Storage account type and storage service should you recommend? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Storage account type:


BlobStorage
BlockBlobStorage
FileStorage
StorageV2 with Premium performance
StorageV2 with Standard performance

Storage service:


Blob
File
Table

Answer:

Explanation:

Storage account type:

- BlobStorage
- BlockBlobStorage**
- FileStorage
- StorageV2 with Premium performance
- StorageV2 with Standard performance

### Storage service:

**Blob**

### Reference:

<https://docs.microsoft.com/en-us/azure/storage/blobs/archive-blob>

## NEW QUESTION # 255

Our Microsoft AZ-305 training materials are compiled by professional experts. All the necessary points have been mentioned in our Designing Microsoft Azure Infrastructure Solutions AZ-305 practice engine particularly. About some tough questions or important points, they left notes under them. Besides, our experts will concern about changes happened in Designing Microsoft Azure Infrastructure Solutions AZ-305 study prep all the time.

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