

70-532^{Q&As}

Developing Microsoft Azure Solutions

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QUESTION 1

You create a cache for a project by using Azure Redis Cache. You are writing test code that verifies that the cache is available.

You need to ensure that data can be saved to the cache and retrieved from the cache.

How should you complete the relevant code? To answer, select the appropriate option or options in the answer area.

Hot Area:

Answer Area

```
using System;
```

```
using StackExchange.Redis;  
using Microsoft.WindowsAzure.Caching;  
using Microsoft.ApplicationServer.Caching;
```

```
public class RedisCacheTester  
{  
    public bool TestRedisCache(string name, string key)  
    {  
        var redisConfiguration = String.Format("{0}.redis.cache.windows.net, password={1}", name, key);  
        var redisConnection = ConnectionMultiplexer.Connect(redisConfiguration);  
  
        IDatabase cache = redisConnection.GetDatabase();  
        IDatabase cache = redisConnection.GetDatabase(name);  
        System.Web.Caching.Cache cache = redisConnection.GetDatabase();  
        System.Web.Caching.Cache cache = redisConnection.GetDatabase(name);  
  
        var cacheKey = "test key";  
        var cacheValue = "test data";  
  
        cache.SetString(cacheKey, cacheValue);  
        cache.SetStringOrUpdate(cacheKey, cacheValue);  
        cache.SetString(name, cacheKey, cacheValue);  
  
        return (cacheValue == cache.StringGet(cacheKey));  
    }  
}
```

Correct Answer:

Answer Area

```
using System;
```

```
using StackExchange.Redis;  
using Microsoft.WindowsAzure.Caching;  
using Microsoft.ApplicationServer.Caching;
```

```
public class RedisCacheTester  
{  
    public bool TestRedisCache(string name, string key)  
    {  
        var redisConfiguration = String.Format("{0}.redis.cache.windows.net, password={1}", name, key);  
        var redisConnection = ConnectionMultiplexer.Connect(redisConfiguration);  
  
        IDatabase cache = redisConnection.GetDatabase();  
        IDatabase cache = redisConnection.GetDatabase(name);  
        System.Web.Caching.Cache cache = redisConnection.GetDatabase();  
        System.Web.Caching.Cache cache = redisConnection.GetDatabase(name);  
  
        var cacheKey = "test key";  
        var cacheValue = "test data";  
  
        cache.SetString(cacheKey, cacheValue);  
        cache.SetStringOrUpdate(cacheKey, cacheValue);  
        cache.SetString(name, cacheKey, cacheValue);  
  
        return (cacheValue == cache.StringGet(cacheKey));  
    }  
}
```

QUESTION 2

You administer an Azure environment that includes six Azure Resource Manager (ARM) virtual machines (VMs) that support development. The development team uses Azure SQL databases and Azure Queues for application storage. All

Azure resources are grouped within a single subscription and resource group.

You need to reduce the recurring monthly Azure costs without degrading server performance. You must minimize the administrative effort involved.

What should you do?

- A. Remove the development team role from the resource group daily.
- B. Create an Azure Automation runbook that cycles the VMs daily.
- C. Update the development environment to use Azure Table storage.
- D. Create an Azure PowerShell script that updates the VM size to Standard_A0 daily.

Correct Answer: C

QUESTION 3

Which of the following are valid options for scaling queues? (Choose three.)

- A. Distributing messages across multiple queues
- B. Automatically scaling websites based on queue metrics
- C. Automatically scaling VMs based on queue metrics
- D. Automatically scaling cloud services based on queue metrics

Correct Answer: ACD

QUESTION 4

You are developing a web application that uses Azure push notifications to interact with users.

You need to send a text notification to users to alert them that the application is ready to test.

How should you complete the relevant code? To answer, drag the appropriate code segment to the correct location. Each code segment 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.

Select and Place:

Code Segments

- "toast"
- "visual"
- "binding"
- "template"
- "text"
- "notification"

Answer Area

```
var payload = new XElement( [ ] ,  
    new XElement( [ ] ,  
        new XElement( [ ] ,  
            new XAttribute( [ ] , "ToastText02"),  
            new XElement( [ ] , "System Ready" ) ) ) ) );  
var message = new WindowsNotification(payload.ToString());
```

Correct Answer:

Code Segments

"notification"

Answer Area

```
var payload = new XElement( "toast" ,  
    new XElement( "visual" ,  
        new XElement( "binding" ,  
            new XAttribute( "template" , "ToastText02" ),  
            new XElement( "text" , "System Ready" ) ) ) ) );  
var message = new WindowsNotification( payload.ToString() );
```

QUESTION 5

You need to insert code at line SB11 to apply the storage access policy.

How should you complete the relevant code segment? To answer, select the appropriate option or options in the answer area.

Hot Area:

Answer Area

```
private SharedAccessBlobPolicy GetSharedAccessBlobPolicy()
{
    SharedAccessBlobPolicy policy = new SharedAccessBlobPolicy()
    {
        SharedAccessStartTime =  ,
        SharedAccessExpiryTime =  ,
        Permissions = SharedAccessBlobPermissions.List |
        
    };
    return policy;
}
private void ApplySharedAccessPolicy(CloudBlobContainer blobContainer)
{
    SharedAccessBlobPolicy sharedAccessPolicy = this.GetSharedAccessBlobPolicy();
    BlobContainerPermissions permissions = new BlobContainerPermissions();
    permissions.SharedAccessPolicies.Add("DocumentBlob", sharedAccessPolicy);

    permissions.PublicAccess =  ;
}
```

Correct Answer:

Answer Area

```
private SharedAccessBlobPolicy GetSharedAccessBlobPolicy()
{
    SharedAccessBlobPolicy policy = new SharedAccessBlobPolicy()
    {
        SharedAccessStartTime =  ,
        SharedAccessExpiryTime =  ,
        Permissions = SharedAccessBlobPermissions.List | 
    };
    return policy;
}
private void ApplySharedAccessPolicy(CloudBlobContainer blobContainer)
{
    SharedAccessBlobPolicy sharedAccessPolicy = this.GetSharedAccessBlobPolicy();
    BlobContainerPermissions permissions = new BlobContainerPermissions();
    permissions.SharedAccessPolicies.Add("DocumentBlob", sharedAccessPolicy);

    permissions.PublicAccess =  ;
}

```

QUESTION 6

You have a WebJob object that runs as part of an Azure website. The WebJob object uses features from the Azure SDK for .NET. You use a well-formed but invalid storage key to create the storage account that you pass into the

UploadDataToAzureStorage method.

The WebJob object contains the following code segment. Line numbers are included for reference only.

```
01 void UploadDataToAzureStorage(CloudStorageAccount storageAccount,  
    string storageContainerName, string blobpath, string localpath)  
02 {  
03     var blobClient = storageAccount.CreateCloudBlobClient();  
04     var container = blobClient.GetContainerReference(storageContainerName);  
05     CloudBlockBlob blockBlob = container.GetBlockBlobReference(blobpath);  
06     blockBlob.UploadFromFile(localpath, FileMode.Open);  
07 }
```

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

Hot Area:

Answer Area

	Yes	No
If the storage container does not already exist when the code runs, a file can still be uploaded successfully.	<input type="radio"/>	<input type="radio"/>
If a transient fault occurs when the code segment on line 06 runs, the Azure SDK will attempt to upload the file again.	<input type="radio"/>	<input type="radio"/>
The code segment at line 06 will fail when the code runs.	<input type="radio"/>	<input type="radio"/>

Correct Answer:

Answer Area

	Yes	No
If the storage container does not already exist when the code runs, a file can still be uploaded successfully.	<input type="radio"/>	<input checked="" type="radio"/>
If a transient fault occurs when the code segment on line 06 runs, the Azure SDK will attempt to upload the file again.	<input checked="" type="radio"/>	<input type="radio"/>
The code segment at line 06 will fail when the code runs.	<input checked="" type="radio"/>	<input type="radio"/>

QUESTION 7

Which of the following cloud computing services requires the MOST involvement from a company's in-house staff?

- A. IaaS
- B. MaaS
- C. PaaS

D. SaaS

Correct Answer: A

Infrastructure as a service (IaaS) is an instant computing infrastructure, provisioned and managed over the Internet. Quickly scale up and down with demand, and pay only for what you use.

IaaS helps you avoid the expense and complexity of buying and managing your own physical servers and other datacenter infrastructure. Each resource is offered as a separate service component, and you only need to rent a particular one

for as long as you need it. The cloud computing service provider manages the infrastructure, while you purchase, install, configure, and manage your own software--operating systems, middleware, and applications.

References: <https://azure.microsoft.com/en-us/overview/what-is-iaas/>

QUESTION 8

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 sections, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

You are developing an Azure application.

The image below represents the process flow for the application.



What should you use? To answer, select the appropriate options in the answer area. Each correct selection is worth one point.

Hot Area:

Answer Area

Action

Solution

Trigger the webhook.

▼

Azure Alert
HTTP GET
HTTP POST

Select the webhook object for passing data to the runbook.

▼

WebhookName
RequestHeaders
RequestBody

Select the object type to use as parameters in the runbook.

▼

Webhook
Request
Webhook Data
Response

Correct Answer:

Answer Area

Action

Solution

Trigger the webhook.

▼

Azure Alert
HTTP GET
HTTP POST

Select the webhook object for passing data to the runbook.

▼

WebhookName
RequestHeaders
RequestBody

Select the object type to use as parameters in the runbook.

▼

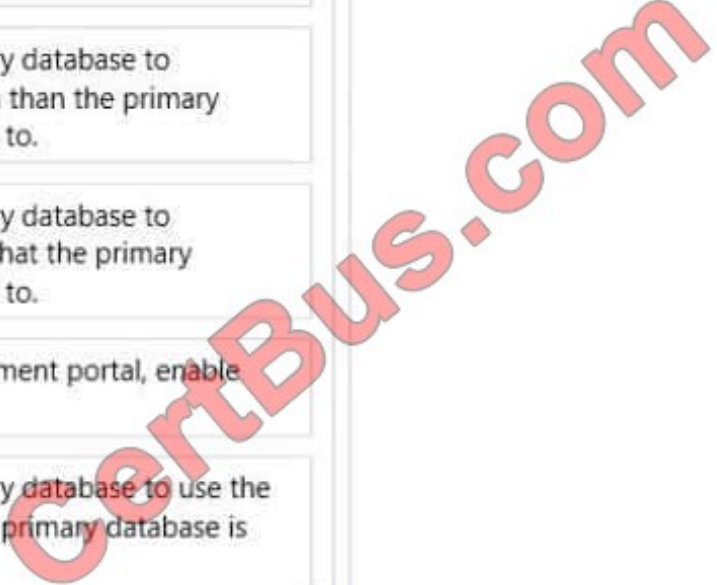
Webhook
Request
Webhook Data
Response

QUESTION 9

You need to meet the high availability and business continuity requirements.

Which three actions should you perform in sequence? To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.

Select and Place:

Actions	Answer Area
Create a primary database on the Standard service tier.	
Configure a secondary database to use a different region than the primary database is deployed to.	
Configure a secondary database to use the same server that the primary database is deployed to.	
In the Azure management portal, enable geo-replication.	
Configure a secondary database to use the same region that the primary database is deployed to.	
Create a primary database on the Premium service tier.	

Correct Answer:

Actions	Answer Area
	Create a primary database on the Standard service tier.
Configure a secondary database to use the same server that the primary database is deployed to.	In the Azure management portal, enable geo-replication.
Configure a secondary database to use the same region that the primary database is deployed to.	Configure a secondary database to use a different region than the primary database is deployed to.
Create a primary database on the Premium service tier.	

QUESTION 10

You are migrating an existing solution to Azure. The solution includes a user interface tier and a database tier. The user interface tier runs on multiple virtual machines (VMs). The user interface tier has a website that uses Node.js. The user interface tier has a background process that uses Python. This background process runs as a scheduled job. The user interface tier is updated frequently. The database tier uses a self-hosted MySQL database.

The user interface tier requires up to 25 CPU cores. You must be able to revert the user interface tier to a previous version if updates to the website cause technical problems. The database requires up to 50 GB of memory. The database

must run in a single VM.

You need to deploy the solution to Azure. What should you do first?

- A. Deploy the entire solution to an Azure website. Use a web job that runs continuously to host the database.
- B. Deploy the database to a VM that runs Windows Server on the Standard tier.
- C. Deploy the entire solution to an Azure website. Run the database by using the Azure data management services.
- D. Deploy the user interface tier to a VM. Use multiple availability sets to continuously deploy updates from Microsoft Visual Studio Online.

Correct Answer: C

QUESTION 11

You need to choose an Azure storage service solution. Which solution should you choose?

- A. Queue storage
- B. Blob storage
- C. File storage
- D. Table storage

Correct Answer: C

QUESTION 12

A small company with an in-house IT staff is considering implementing a new technology that their current IT staff is unfamiliar with. The company would like to implement the new technology as soon as possible but does not have the budget

to hire new IT staff.

Which answer should the company consider?

- A. Outsourcing
- B. Virtualization
- C. New hardware
- D. Cloud computing

Correct Answer: A

Explanation

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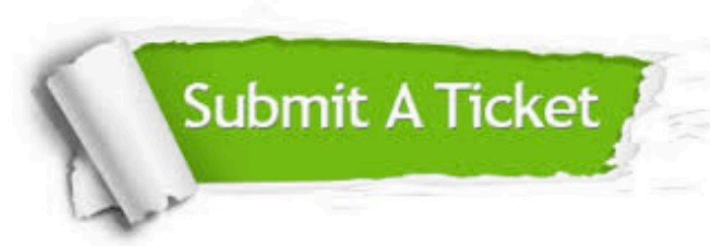
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