

70-535^{Q&As}

Architecting Microsoft Azure Solutions

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QUESTION 1

You are designing a security for a company's Azure Active Directory (Azure AD). The company currently uses Azure AD Premium for all employees. Contractor, will periodically access the corporate network based on demand.

You must ensure that all employees and contractors are required to log on by using two-factor authentication.

The solution must minimize costs.

You need to recommend a solution.

What should you recommend?

- A. Use the Multi-Factor Authentication provider in Azure and configure the usage model for each enabled user.
- B. Purchase Azure Multi-Factor Authentication licenses for the employees and the contractors.
- C. Use the Multi-Factor Authentication provider in Azure and configure the usage model for each authentication type.
- D. Purchase Azure Multi-Factor Authentication licenses for the contractors only.

Correct Answer: C

QUESTION 2

You are designing a solution that will host 20 different web applications.

You need to recommend a solution to secure the web applications with a firewall that protects against common web-based attacks including SQL injection, cross-site scripting attacks, and session hijacks. The solution must minimize costs

Which three Azure features should you recommend? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.

- A. URL-based content routing
- B. Web Application Firewall (WAF)
- C. Azure Application Gateway
- D. VPN Gateway
- E. Azure ExpressRoute
- F. Multi-site routing

Correct Answer: ABC

<https://docs.microsoft.com/en-us/azure/application-gateway/application-gateway-web-application-firewall-overview>

QUESTION 3

You use the Windows PowerShell Desired State Configuration (DSC) feature to configure your company\\'s servers. Line numbers are included for reference only.

```

01 $ConfigurationData = @{
02   AllNodes = @(
03     @{NodeName = 'Server1';Role='Web'},
04     @{NodeName = 'Server2';Role='FileShare'}
05     @{NodeName = 'Server3';Role=@('FileShare','Web')}
06   )
07 }
08 configuration RoleConfiguration
09 {
10   param ($Roles)
11   switch ($Roles)
12   {
13     'FileShare'
14     {
15       WindowsFeature FileSharing
16       {
17         Name = 'FS-FileServer'
18       }
19     }
20     'Web'
21     {
22       WindowsFeature Web
23       {
24         Name = 'Web-Server'
25         Ensure = 'Absent'
26       }
27     }
28   }
29 }
30 configuration MyFirstServerConfig
31 {
32   node $allnodes.NodeName
33   {
34     WindowsFeature snmp
35     {
36       Name = 'SNMP-Service'
37     }
38     RoleConfiguration MyServerRoles
39     {
40       Roles = $Node.Role
41       DependsOn = '[WindowsFeature]snmp'
42     }
43   }
44 }

```

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

Hot Area:

Answer Area

The script configures SNMP service on all servers.

Yes	No
<input type="radio"/>	<input type="radio"/>

The script configures the Web Server (IIS) role on Server3.

<input type="radio"/>	<input type="radio"/>
-----------------------	-----------------------

Invoking the script within Windows PowerShell applies the desired state to all servers.

<input type="radio"/>	<input type="radio"/>
-----------------------	-----------------------

Correct Answer:

Answer Area

The script configures SNMP service on all servers.

Yes	No
<input checked="" type="radio"/>	<input type="radio"/>

The script configures the Web Server (IIS) role on Server3.

<input type="radio"/>	<input checked="" type="radio"/>
-----------------------	----------------------------------

Invoking the script within Windows PowerShell applies the desired state to all servers.

<input checked="" type="radio"/>	<input type="radio"/>
----------------------------------	-----------------------

QUESTION 4

You need to deploy the virtual machines to Azure.

Which four Azure PowerShell scripts should you run in sequence? To answer, move the appropriate scripts from the list of scripts to the answer area and arrange them in the correct order.

Select and Place:

Scripts

Answer Area

```
New-AzureStorageContainer  
$ContainerName -Permission  
Container
```

```
New-AzureStorageAccount -  
StorageAccountName  
$StorageAccountName -  
AffinityGroup $AffinityGroup
```

```
New-AzureResourceGroup -  
Name $Name -Location  
$Location -TemplateFile  
$TemplateJSONFile -  
TemplateParameterFile  
$ParmsJSONFile
```

```
Add-AzureWorkerRole  
MyWorkerRole -I 2
```

```
$AffinityGroup = New-  
AzureAffinityGroup -Name  
$Name -Location $Location -  
Description  
New-AzureResourceGroup -  
Name $Name -Location  
$Location -TemplateFile  
$TemplateJSONFile -  
TemplateParameterFile  
$ParmsJSONFile
```

```
$newVM = New-  
AzureVMConfig -name  
$vmname -InstanceSize  
$instancesize -ImageName  
$winimage | Add-  
AzureProvisioningConfig -  
Windows -AdminUsername  
$adminname -Password  
$adminpassword
```

```
New-AzureVM -ServiceName  
$Name -Location $Location -  
VMs $newVM -VNetName $vnet  
-WaitForBoot
```

Correct Answer:

Scripts

```
New-AzureResourceGroup -  
Name $Name -Location  
$Location -TemplateFile  
$TemplateJSONFile -  
TemplateParameterFile  
$ParamsJSONFile
```

```
Add-AzureWorkerRole  
MyWorkerRole -I 2
```

Answer Area

```
$AffinityGroup = New-  
AzureAffinityGroup -Name  
$Name -Location $Location -  
Description  
New-AzureResourceGroup -  
Name $Name -Location  
$Location -TemplateFile  
$TemplateJSONFile -  
TemplateParameterFile  
$ParamsJSONFile
```

```
New-AzureStorageAccount -  
StorageAccountName  
$StorageAccountName -  
AffinityGroup $AffinityGroup
```

```
New-AzureStorageContainer  
$ContainerName -Permission  
Container
```

```
$newVM = New-  
AzureVMConfig -name  
$vmname -InstanceSize  
$instancesize -ImageName  
$winimage | Add-  
AzureProvisioningConfig -  
Windows -AdminUsername  
$adminname -Password  
$adminpassword
```

```
New-AzureVM -ServiceName  
$Name -Location $Location -  
VMs $newVM -VNetName $vnet  
-WaitForBoot
```

QUESTION 5

You need to automate tasks with Azure by using Azure PowerShell workflows.

How should you complete the Azure PowerShell script? To answer, drag the appropriate cmdlet to the correct location. Each cmdlet 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:

Azure PowerShell cmdlets

- Checkpoint-Workflow
- New-AzureAutomationRunbook
- Get-AutomationVariable
- Get-AzureAutomationRunbook
- Write-Output "Runbook Complete"

Answer Area

```

workflow Use-WorkflowCheckpointSample
{
    Set-AutomationVariable -Name 'HasBeenSuspended' -Value $False
    Write-Output "Before Checkpoint"
    
    Write-Output "After Checkpoint"
    $HasBeenSuspended =  -Name 'HasBeenSuspended'
    if (!$HasBeenSuspended) {
        Set-AutomationVariable -Name 'HasBeenSuspended' -Value $True
        I + "abc"
    }
    
}
    
```

Correct Answer:

Azure PowerShell cmdlets

- New-AzureAutomationRunbook
- Get-AzureAutomationRunbook

Answer Area

```

workflow Use-WorkflowCheckpointSample
{
    Set-AutomationVariable -Name 'HasBeenSuspended' -Value $False
    Write-Output "Before Checkpoint"
    
    Write-Output "After Checkpoint"
    $HasBeenSuspended =  -Name 'HasBeenSuspended'
    if (!$HasBeenSuspended) {
        Set-AutomationVariable -Name 'HasBeenSuspended' -Value $True
        I + "abc"
    }
    
}
    
```

workflow Use-WorkflowCheckpointSample

{


```
# An exception occurs if \\HasBeenSuspended\\ does not already exist.
# Exceptions that are not caught with a try/catch will cause the runbook to suspend.
Set-AutomationVariable -Name \\HasBeenSuspended\\ -Value $False
# This line occurs before the checkpoint. When the runbook is resumed after
# suspension, \\Before Checkpoint\\ will not be output a second time.
Write-Output "Before Checkpoint"
# A checkpoint is created.
Checkpoint-Workflow
# This line occurs after the checkpoint. The runbook will start here on resume.
Write-Output "After Checkpoint"
$HasBeenSuspended = Get-AutomationVariable -Name \\HasBeenSuspended\\
# If branch only executes if the runbook has not previously suspended.
if (!$HasBeenSuspended) {
Set-AutomationVariable -Name \\HasBeenSuspended\\ -Value $True
# This will cause a runtime exception. Any runtime exception in a runbook
# will cause the runbook to suspend.
1 + "abc"
}
Write-Output "Runbook Complete"
}
```

References: <https://gallery.technet.microsoft.com/scriptcenter/How-to-use-workflowcd57324f>

QUESTION 6

You manage a large number of on-premises applications. You plan to migrate the applications to Azure.

You need to implement Azure Storage for each type of data that the applications use.

For each type of data, which storage mechanism should you use? To answer, drag the appropriate storage mechanism to the correct type of data. Each storage mechanism 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:

Storage option

- Queue storage
- Blob storage
- Premium storage
- Table storage
- File storage

Answer Area

Type of data

- Log files and other large datasets
- Flexible datasets, including user data for web applications
- Data associated with managing asynchronous tasks
- Configuration files and diagnostic data including metrics and crash dumps
- Virtual machine disk files

Storage option

- Storage option
- Storage option
- Storage option
- Storage option
- Storage option

Correct Answer:

Storage option

- Queue storage
- Blob storage
- Premium storage
- Table storage
- File storage

Answer Area

Type of data

- Log files and other large datasets
- Flexible datasets, including user data for web applications
- Data associated with managing asynchronous tasks
- Configuration files and diagnostic data including metrics and crash dumps
- Virtual machine disk files

Storage option

- Blob storage
- Table storage
- Queue storage
- File storage
- Blob storage

References: <https://docs.microsoft.com/en-us/azure/storage/storage-introduction>

QUESTION 7

You need to select the appropriate solution for monitoring the .NET application. What should you recommend?

- A. Visual Studio IntelliTrace
- B. Application Insights
- C. Data Factory
- D. Microsoft Analytics Platform

Correct Answer: B

QUESTION 8

A company plans to implement Azure Cosmos DB.

You need to recommend client network connection options to maximize performance.

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

NOTE: Each correct selection is worth one point.

Hot Area:

Connection type

	▼
Direct mode	
Gateway mode	
Policy-based	
Route-based	

Protocol

	▼
BGP	
HTTPS	
IPSec	
TCP	

Correct Answer:

Connection type

Direct mode
Gateway mode
Policy-based
Route-based

Protocol

BGP
HTTPS
IPSec
TCP

Box 1: Direct mode

Connection policy: Use direct connection mode

Gateway Mode involves an additional network hop every time data is read or written to Azure Cosmos DB. Because of this, Direct Mode offers better performance due to fewer network hops.

Box 2: TCP

Direct mode supports connectivity through TCP and HTTPS protocols. For best performance, use the TCP protocol when possible.

QUESTION 9

You need to implement the security requirements. What should you implement?

- A. the GraphAPI to query the directory
- B. LDAP to query the directory
- C. single sign-on
- D. user certificates

Correct Answer: C

References: <https://blogs.msdn.microsoft.com/plankytronixx/2010/11/27/single-sign-on-between-onpremise-apps-windows-azure-apps-and-office-365-services/>

QUESTION 10

You manage an Azure virtual network that hosts 15 virtual machines (VMs) on a single subnet, which is used for testing a line of business (LOB) application. The application is deployed to a VM named TestWebServiceVM. You need to ensure that TestWebServiceVM always starts by using the same IP address. You need to achieve this goal by using the least amount of administrative effort. What should you do?

- A. Use the Management Portal to configure TestWebServiceVM
- B. Use RDP to configure TestWebServiceVM.
- C. Run the Set-AzureStaticVNetIP PowerShell cmdlet.
- D. Run the Get-AzureReservedIP PowerShell cmdlet.

Correct Answer: C

The Set-AzureStaticVNetIP cmdlet sets the static virtual network (VNet) IP address information for a virtual machine object. References: <https://docs.microsoft.com/en-us/powershell/module/azure/set-azurestaticvnetip?view=azuresmps-4.0.0>

QUESTION 11

A company receives over 1000 emails each day through the general alias info@contoso.com. The emails originate from all over the world, and include complaints and sales inquiries. Many emails relate to random topics.

The company must be able to automatically categorize emails based upon the company location geographically closest to the sender.

You need to recommend a solution.

Which two options should you recommend?

- A. Language Understanding Intelligent Service (LUIS) programmatic API.
- B. Text Analytics API

C. Bot Builder SDK

D. Bing Web Search API

Correct Answer: BC

The Microsoft Bot Framework provides just what you need to build and connect intelligent bots that interact naturally wherever your users are talking, from text/ SMS to Skype, Slack, Office 365 mail and other popular services.

References: <https://blog.botframework.com/2018/05/07/build-a-microsoft-bot-framework-bot-with-the-bot-builder-sdk-v4/>

QUESTION 12

You deploy a Kubernetes Azure Container Service cluster.

You need to manage the cluster by using the Kubernetes command-line client.

Solution: You run the following Azure Command-Line Interface (Azure CLI) command:

```
az aks intall-cli
```

Does the solution meet the goal?

A. Yes

B. No

Correct Answer: A

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