AZ-104Q&As

Microsoft Azure Administrator

Pass Microsoft AZ-104 Exam with 100% Guarantee

Free Download Real Questions & Answers **PDF** and **VCE** file from:

https://www.passapply.com/az-104.html

100% Passing Guarantee
100% Money Back Assurance

Following Questions and Answers are all new published by Microsoft Official Exam Center

- **Instant Download** After Purchase
- **100% Money Back** Guarantee
- **365 Days** Free Update
- **800,000+** Satisfied Customers

QUESTION 1

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

Your company registers a domain name of contoso.com.

You create an Azure DNS zone named contoso.com, and then you add an A record to the zone for a host named www that has an IP address of 131.107.1.10.

You discover that Internet hosts are unable to resolve www.contoso.com to the 131.107.1.10 IP address.

You need to resolve the name resolution issue.

Solution: You modify the name servers at the domain registrar.

Does this meet the goal?

A. Yes

B. No

Correct Answer: A

Modify the Name Server (NS) record.

References:

https://docs.microsoft.com/en-us/azure/dns/dns-delegate-domain-azure-dns

QUESTION 2

HOTSPOT

You plan to deploy an Azure container instance by using the following Azure Resource Manager template.

```
{
    "type": "Microsoft.ContainerInstance/containerGroups",
    "apiVersion": "2018-10-01",
    "name": "webprod",
    "location": "westus",
    "properties": {
        "containers": [
            {
                "name": "webprod",
                "properties": {
                    "image": "microsoft/iis:nanoserver",
                    "ports": [
                        {
                            "protocol": "TCP",
                            "port": 80
                        }
                    ],
                    "environmentVariables": [ ],
                    "resources": {
                        "requests": {
                            "memoryInGB": 1.5,
                            "cpu": 1
                        }
                    }
                }
            }
        ],
        "restartPolicy": "OnFailure",
        "ipAddress": {
            "ports": [
                {
                    "protocol": "TCP",
                    "port": 80
                }
            ],
            "ip": "[parameters('IPAddress')]",
            "type": "Public"
        },
        "osType": "Windows"
    }
}
```

Use the drop-down menus to select the answer choice that completes each statement based on the information presented in the template.

Hot Area:

Answer Area

Internet users **[answer choice].**

- can connect to the container from any device
- cannot connect to the container
- can only connect to the container from devices that run Windows

If Internet Information Services (IIS) in the container fail, **[answer choice].**

- the container will restart automatically
- the container will only restart manually
- the container must be redeployed

Correct Answer:

Answer Area

Internet users **[answer choice].**

- can connect to the container from any device
- cannot connect to the container
- can only connect to the container from devices that run Windows

If Internet Information Services (IIS) in the container fail, **[answer choice].**

- the container will restart automatically
- the container will only restart manually
- the container must be redeployed

Box 1: can connect to the container from any device

In the policy "osType": "window" refer that it will create a container in a container group that runs Windows but it won\\'t block access depending on device type.

Box 2: the container will restart automatically

Docker provides restart policies to control whether your containers start automatically when they exit, or when Docker restarts. Restart policies ensure that linked containers are started in the correct order. Docker recommends that you use

restart policies, and avoid using process managers to start containers.

on-failure : Restart the container if it exits due to an error, which manifests as a non-zero exit code. As the flag is mentioned as "on-failure" in the policy, so it will restart automatically

Reference:

https://docs.microsoft.com/en-us/cli/azure/container?view=azure-cli-latest

https://docs.docker.com/config/containers/start-containers-automatically/

QUESTION 3

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

You have an Azure subscription named Subscription1 that contains the resources shown in the following table.

Name	Type	Location	Resource group
RG1	Resource group	East US	*Not applicable*
RG2	Resource group	West Europe	*Not applicable*
RG3	Resource group	North Europe	*Not applicable*
VNET1	Virtual network	Central US	RG1
VM1	Virtual machine	West US	RG2

VM1 connects to a virtual network named VNET2 by using a network interface named NIC1.

You need to create a new network interface named NIC2 for VM1.

Solution: You create NIC2 in RG2 and West US.

Does this meet the goal?

A. Yes

B. No

Correct Answer: A

The virtual machine you attach a network interface to and the virtual network you connect it to must exist in the same location, here West US, also referred to as a region.

Reference:

https://docs.microsoft.com/en-us/azure/virtual-network/virtual-network-network-interface

QUESTION 4

HOTSPOT

You have an Azure subscription.

You plan to deploy a storage account named storage\\' by using the following Azure Resource Manager (ARM) template.

```
{
    "$schema": "http://schema.management.azure.com/schemas/2015-01-01/deploymentTemplate.json#",
    "contentVersion": "1.0.0.0",
    "resources": [
        {
            "name": "storage1",
            "type": "Microsoft.Storage/storageAccounts",
            "apiVersion": "2021-08-01",
            "location": "East US",
            "properties": {
                "allowBlobPublicAccess": true,
                "defaultToOAuthAuthentication": false,
                "networkAcls": {
                    "bypass": "AzureServices",
                    "defaultAction": "Allow",
                    "ipRules": []

                },
                "isVersioningEnabled": true
            },
            "dependsOn": [
                "[concat('Microsoft.Storage/storageAccounts/', 'storage1')]"
            ]
        }
    ]
}
```

For each of the following statements, select Yes if the statement is true. Otherwise, select No. NOTE: Each correct selection is worth one point.

Hot Area:

Changes made to the data in storage1 can be rolled back after seven days.	○	○
Only users located in the East US Azure region can connect to storage1.	○	○
Three copies of storage1 will be maintained in the East US Azure region.	○	○

Correct Answer:

Changes made to the data in storage1 can be rolled back after seven days.	●	○
Only users located in the East US Azure region can connect to storage1.	●	○
Three copies of storage1 will be maintained in the East US Azure region.	○	●

QUESTION 5

Your on-premises network contains a VPN gateway.

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

Name	Type	Description
vgw1	Virtual network gateway	Gateway for Site-to-Site VPN to the on-premises network
storage1	Storage account	Standard performance tier
Vnet1	Virtual network	Enabled forced tunneling
VM1	Virtual machine	Connected to Vnet1

You need to ensure that all the traffic from VM1 to storage1 travels across the Microsoft backbone network. What should you configure?

A. Azure AD Application Proxy

B. service endpoints

C. a network security group (NSG)

D. Azure Firewall

Correct Answer: B