



# AZ-100<sup>Q&As</sup>

Microsoft Azure Infrastructure and Deployment

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**QUESTION 1**

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

Name	Type	Details
VNet1	Virtual network	Not applicable
Subnet1	Subnet	Hosted on VNet1
VM1	Virtual machine	On Subnet1
VM2	Virtual machine	On Subnet1

VM1 and VM2 are deployed from the same template and host line-of-business applications accessed by using Remote Desktop. You configure the network security group (NSG) shown in the exhibit. (Click the Exhibit button.)

→ Move Delete

Resource group (change)  
[ProductionRG](#)

Location  
**North Europe**

Subscription (change)  
[Production subscription](#)

Subscription ID  
14d26092-8e42-4ea7-b770-9dcef70fb1ea

Tags (change)  
[Click here to add tags](#)

Security rules  
1 inbound, 1 outbound

Associated with  
0 subnets, 0 network interfaces

⤴

### Inbound security rules

PRIORITY	NAME	PORT	PROTOCOL	SOURCE	DESTINATION	ACTION
1500	Port_80	80	TCP	Internet	Any	Deny
65000	AllowVnetInBound	Any	Any	VirtualNetwork	VirtualNetwork	Allow
65001	AllowAzureLoadBalancerInBound	Any	Any	AzureLoadBalancer	Any	Allow
65500	DenyAllBound	Any	Any	Any	Any	Deny

### Outbound security rules

PRIORITY	NAME	PORT	PROTOCOL	SOURCE	DESTINATION	ACTION
1000	DenyWebSites	80	TCP	Any	Internet	Deny
65000	AllowVnetOutBound	Any	Any	VirtualNetwork	VirtualNetwork	Allow
65001	AllowInternetOutBound	Any	Any	Any	Internet	Allow
65500	DenyAllOutBound	Any	Any	Any	Any	Deny

You need to prevent users of VM1 and VM2 from accessing websites on the Internet over TCP port 80. What should you do?



- A. Associate the NSG to Subnet1.
- B. Disassociate the NSG from a network interface.
- C. Change the DenyWebSites outbound security rule.
- D. Change the Port\_80 inbound security rule.

Correct Answer: A

You can associate or dissociate a network security group from a network interface or subnet.

The NSG has the appropriate rule to block users from accessing the Internet. We just need to associate it with Subnet1.

References: <https://docs.microsoft.com/en-us/azure/virtual-network/manage-network-security-group>

## QUESTION 2

### HOTSPOT

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

Name	Type
VM1	Virtual machine
VM2	Virtual machine
LB1	Load balancer

You install the Web Server server role (IIS) on VM1 and VM2, and then add VM1 and VM2 to LB1. LB1 is configured as shown in the LB1 exhibit. (Click the Exhibit button.)

Essentials ▾

Resource group (change)

VMRG

Location

West Europe

Subscription name (change)

Azure Pass

Subscription ID

e66d2b22-fde8-4af2-9323-d43516f6eb3e

SKU

Basic

Backend pool

Backend1 (2 virtual machines)

Health probe

Probe1 (HTTP:80/Probe1.htm)

Load balancing rule

Rule1 (TCP/80)

NAT rules

-

Public IP address

104.40.178.194 (LB1)

Rule1 is configured as shown in the Rule1 exhibit. (Click the Exhibit button.)



\*Name

Rule1

\* IP Version

IPv4  IPv6

\*Frontend IP address

104.40.178.194 (LoadBalancerFrontEnd) v

Protocol

TCP  UDP

\*Port

80

\*Backend port

80

Backend pool

BackEnd1 (2 virtual machines) v

Health probe

Probe1(HTTP:80/Probe1.htm) v

Session persistence

None v

Idle timeout (minutes)

4

Floating IP (direct server return)

Disabled

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:



**Answer Area**

**Statements**

	<b>Yes</b>	<b>No</b>
VM1 is in the same availability set as VM2.	<input type="radio"/>	<input type="radio"/>
If Probe1.htm is present on VM1 and VM2, LB1 will balance TCP port 80 between VM1 and VM2.	<input type="radio"/>	<input type="radio"/>
If you delete Rule1, LB1 will balance all the requests between VM1 and VM2 for all the ports.	<input type="radio"/>	<input type="radio"/>

Correct Answer:

**Answer Area**

**Statements**

	<b>Yes</b>	<b>No</b>
VM1 is in the same availability set as VM2.	<input checked="" type="radio"/>	<input type="radio"/>
If Probe1.htm is present on VM1 and VM2, LB1 will balance TCP port 80 between VM1 and VM2.	<input checked="" type="radio"/>	<input type="radio"/>
If you delete Rule1, LB1 will balance all the requests between VM1 and VM2 for all the ports.	<input type="radio"/>	<input checked="" type="radio"/>

**QUESTION 3**

Your company has a main office in Australia and several branch offices in Asia.

The company's data center uses a VMware virtualization infrastructure to host several virtualized servers.

You purchase an Azure subscription and plan to move all virtual machines to Azure to a resource group in the Australia Southeast location.

You need to create an Azure Migrate migration project.

Which geography should you select?

A. Central India



- B. Australia Central
- C. Australia Southeast
- D. United States

Correct Answer: D

References: <https://docs.microsoft.com/en-us/azure/migrate/migrate-overview>

#### QUESTION 4

##### HOTSPOT

You have an Azure subscription named Subscription1. Subscription1 contains two Azure virtual machines named VM1 and VM2. VM1 and VM2 run Windows Server 2016.

VM1 is backed up daily by Azure Backup without using the Azure Backup agent.

VM1 is affected by ransomware that encrypts data.

You need to restore the latest backup of VM1.

To which location can you restore the backup? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:

#### Answer Area

You can perform a file recovery of VM1 to:

	▼
VM1 only	
VM2 only	
VM1 and VM2 only	
A new Azure virtual machine only	
Any Windows computer that has Internet connectivity	

You can restore VM1 to:

	▼
VM1 only	
VM2 only	
VM1 and VM2 only	
A new Azure virtual machine only	
Any Windows computer that has Internet connectivity	

Correct Answer:



### Answer Area

You can perform a file recovery of VM1 to:

▼
VM1 only
VM2 only
VM1 and VM2 only
A new Azure virtual machine only
Any Windows computer that has Internet connectivity

You can restore VM1 to:

▼
VM1 only
VM2 only
VM1 and VM2 only
A new Azure virtual machine only
Any Windows computer that has Internet connectivity

Explanation:

Box 1: VM1 only

To restore files or folders from the recovery point, go to the virtual machine and choose the desired recovery point.

Box 2: A new Azure virtual machine only

On the Restore configuration blade, you have two choices:

Create virtual machine

Restore disks

References: <https://docs.microsoft.com/en-us/azure/backup/backup-azure-restore-files-from-vm>  
<https://docs.microsoft.com/en-us/azure/backup/backup-azure-arm-restore-vms>

### QUESTION 5

#### HOTSPOT

You have an Azure subscription. You need to implement a custom policy that meet the following requirements:

Ensures that each new resource group in the subscription has a tag named organization set to a value of Contoso.

Ensures that resource groups can be created from the Azure portal

Ensures that compliance reports in the Azure portal are accruable

How should you complete the policy? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.



Hot Area:

### Answer Area

```
{  
  "policyRule": {  
    "if": {  
      "allOf": {  
        {  
          "field": "type",  
          "equals":
```

Microsoft.Resources/deployments
Microsoft.Resources/subscriptions
Microsoft.Resources/subscriptions/resourceGroups

```
},  
    "not": {  
      "field": "tags['organization']",  
      "equals": "Contoso"  
    }  
  }  
}
```

Append
Deny
DeployifNotExists

```
{  
  "field": "tags['organization']",  
  "value": "Contoso"  
}
```

Correct Answer:





### Answer Area

```
{
  "policyRule": {
    "if": {
      "allOf": {
        {
          "field": "type",
          "equals":
```

Microsoft.Resources/deployments
Microsoft.Resources/subscriptions
Microsoft.Resources/subscriptions/resourceGroups

```
},
    "not": {
      "field": "tags['organization']",
      "equals": "Contoso"
    }
  }
},
{
  "then": {
    "effect": [
      "Append",
      "Deny",
      "DeployifNotExists",
    ],
    "field": "tags['organization']",
    "value": "Contoso"
  }
}
}
```

Append
Deny
DeployifNotExists

References: <https://docs.microsoft.com/en-us/azure/governance/policy/concepts/definition-structure>



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