Exam Questions AZ-101
Microsoft Azure Integration and Security
NEW QUESTION 1
HOTSPOT
You have an Azure web app named WebApp1. You need to provide developers with a copy of WebApp1 that they can modify without affecting the production WebApp1. When the developers finish testing their changes, you must be able to switch the current line version of WebApp1 to the new version. Which command should you run to prepare the environment? To answer, select the appropriate options in the answer area.

Answer:

Explanation: Box 1: New-AzureRmWebAppSlot
The New-AzureRmWebAppSlot cmdlet creates an Azure Web App Slot in a given a resource group that uses the specified App Service plan and data center. Box 2: -SourceWebApp
References: https://docs.microsoft.com/en-us/powershell/module/azurerm.websites/new-azurermwebappslot

NEW QUESTION 2
You have an Azure Service Bus. You need to implement a Service Bus queue that guarantees first in first-out (FIFO) delivery of messages. What should you do?

A. Set the Lock Duration setting to 10 seconds.
B. Enable duplicate detection.
C. Set the Max Size setting of the queue to 5 GB.
D. Enable partitioning.
E. Enable sessions.

Answer: E

Explanation: Through the use of messaging sessions you can guarantee ordering of messages, that is first-in-first-out (FIFO) delivery of messages. References: https://docs.microsoft.com/en-us/azure/service-bus-messaging/service-bus-azure-and-service-bus-queues-compared-contrasted

NEW QUESTION 3
You discover that VM3 does NOT meet the technical requirements. You need to verify whether the issue relates to the NSGs. What should you use?

A. Diagram in VNet1
B. the security recommendations in Azure Advisor
C. Diagnostic settings in Azure Monitor
D. Diagnose and solve problems in Traffic Manager Profiles
E. IP flow verify in Azure Network Watcher

Answer: E

Explanation: Scenario: Contoso must meet technical requirements including:
Ensure that VM3 can establish outbound connections over TCP port 8080 to the applications servers in the Montreal office. IP flow verify checks if a packet is allowed or denied to or from a virtual machine. The information consists of direction, protocol, local IP, remote IP, local port, and remote port. If the packet is denied by a security group, the name of the rule that denied the packet is returned. While any source or destination IP can be chosen, IP flow verify helps administrators quickly diagnose connectivity issues from or to the internet and from or to the on-premises environment. References: https://docs.microsoft.com/en-us/azure/network-watcher/network-watcher-ip-flow-verify-overview

NEW QUESTION 4
You plan to move services from your on-premises network to Azure. You identify several virtual machines that you believe can be hosted in Azure. The virtual machines are shown in the following table.
Which two virtual machines can you access by using Azure migrate? Each correct answer presents a complete solution.

NOTE: Each correct selection is worth one point.

A. Sea-CA01
B. Hou-NW01
C. NYC-FS01
D. Sea-DC01
E. BOS-DB01

Answer: CE

NEW QUESTION 5
HOTSPOT
Your company has offices in New York and Los Angeles. You have an Azure subscription that contains an Azure virtual network named VNet1. Each office has a site-to-site VPN connection to VNet1. Each network uses the address spaces shown in the following table.

<table>
<thead>
<tr>
<th>Location</th>
<th>IP address space</th>
</tr>
</thead>
<tbody>
<tr>
<td>VNet1</td>
<td>192.168.0.0/20</td>
</tr>
<tr>
<td>New York</td>
<td>10.0.0.0/16</td>
</tr>
<tr>
<td>Los Angeles</td>
<td>10.10.0.0/16</td>
</tr>
</tbody>
</table>

You need to ensure that all Internet-bound traffic from VNet1 is routed through the New York office. What should you do? To answer, select the appropriate options in the answer are a.

NOTE: Each correct selection is worth one point.

New-AzureRmVirtualNetworkGatewayConnection

Answer:

Explanation: Incorrect Answers:
Not: New-AzureRmVirtualNetworkGatewayConnection
This command creates the Site-to-Site VPN connection between the virtual network gateway and the on-prem VPN device. We already have Site-to-Site VPN connections.
Box 2: 192.168.0.0/20
Specify the VNET1 address. References:
https://docs.microsoft.com/en-us/powershell/module/azurerm.network/set-azurermvirtualnetworkgatewaydefaultsite

NEW QUESTION 6
You plan to grant the member of a new Azure AD group named crop 75099086 the right to delegate administrative access to any resource in the resource group named 7509086.
You need to create the Azure AD group and then to assign the correct to e to the group. The solution must use the principle of least privilege and minimize the...
What should you do from the Azure portal?

Answer:

**Explanation:**
Step 1:
Click Resource groups from the menu of services to access the Resource Groups blade.

Step 2:
Click Add (+) to create a new resource group. The Create Resource Group blade appears. Enter corp7509086 as the Resource group name, and click the Create button.

Step 3:
Select Create.
Your group is created and ready for you to add members. Now we need to assign a role to this resource group scope.

Step 4:
Choose the newly created Resource group, and Access control (IAM) to see the current list of role assignments at the resource group scope. Click +Add to open the Add permissions pane.
Step 5:
In the Role drop-down list, select a role Delegate administration, and select Assign access to: resource group corp7509086

References:
https://docs.microsoft.com/en-us/azure/role-based-access-control/role-assignments-portal

Case Study: 8
Mix Questions Set E (Security Identities)

**NEW QUESTION 7**
HOTSPOT
You have an Azure subscription named Subscription1 that contains a virtual network named VNet1. You add the users in the following table.

<table>
<thead>
<tr>
<th>User</th>
<th>Role</th>
</tr>
</thead>
<tbody>
<tr>
<td>User1</td>
<td>Owner</td>
</tr>
<tr>
<td>User2</td>
<td>Security Admin</td>
</tr>
<tr>
<td>User3</td>
<td>Network Contributor</td>
</tr>
</tbody>
</table>

Which user can perform each configuration? To answer, select the appropriate options in the answer area.
NOTE: Each correct selection is worth one point.
Answer:

**Explanation:** Box 1: User1 and User3 only.
The Owner Role lets you manage everything, including access to resources.
The Network Contributor role lets you manage networks, but not access to them. Box 2: User1 and User2 only
The Security Admin role: In Security Center only: Can view security policies, view security states, edit security policies, view alerts and recommendations, dismiss alerts and recommendations.

References:
https://docs.microsoft.com/en-us/azure/role-based-access-control/built-in-roles

NEW QUESTION 8

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