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Microsoft Exam Questions AZ-302
Microsoft Azure Solutions Architect Certification Transition

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NEW QUESTION 1
- (Exam Topic 1)
You have an Azure environment that contains the Azure subscription and the virtual networks shown in the following table.

<table>
<thead>
<tr>
<th>Virtual network name</th>
<th>Subscription name</th>
<th>Virtual network type</th>
</tr>
</thead>
<tbody>
<tr>
<td>Vnet1</td>
<td>Subscription1</td>
<td>Classic mode</td>
</tr>
<tr>
<td>Vnet2</td>
<td>Subscription1</td>
<td>Resource Manager</td>
</tr>
<tr>
<td>Vnet3</td>
<td>Subscription1</td>
<td>Resource Manager</td>
</tr>
<tr>
<td>Vnet4</td>
<td>Subscription2</td>
<td>Resource Manager</td>
</tr>
</tbody>
</table>

You need to recommend a virtual network peering solution to ensure that the resources connected to any other virtual network. The solution must minimize administrative effort.

Which virtual network peering topology should you recommend? To answer, select the appropriate topology in the answer area.

NOTE: Each correct selection is worth one point.

A. Mastered
B. Not Mastered

Answer: A

Explanation:
NEW QUESTION 2
- (Exam Topic 1)
You have an on-premises Active Directory forest and an Azure Active Directory Azure AD) tenant. All Azure AD users are assigned a Premium P1 license. You deploy Azure AD Connect.
Which two features are available in this environment that can reduce operational overhead to your company’s help desk? Each correct answer presents a complete solution.
NOTE: Each correct selection is worth one point
A. self-service password reset
B. access review
C. password writeback
D. Azure AD Privileged Identity Management policies
E. Microsoft Cloud App Security Conditional Access App Control
Answer: AD

NEW QUESTION 3
- (Exam Topic 1)
You have 20 Azure virtual machines that run Windows Server 2016 based on a custom virtual machine image. Each virtual machine is an instance of a VSS-capable app that was developed in-house. Each instance is accessed by public endpoint. Each instance separate database. The average database size is 200 GB.
You need to design a disaster recovery solution for individual instances.
• Provide a recovery objective time object (RTO) of six hours.
• Provide a recovery point objective (RPO) at eight hours.
• Support recovery to a different Azure region.
• Support VSS-based backups.
• Minimize VSS-based backups.
What should you include in the recommendation? To answer, select the appropriate options in the answer area. NOTE: Each correct selection is worth one point
Disaster recovery solution:
- Azure Site Recovery
- Scheduled backups by using an Azure Backup agent
- Scheduled backups by using Windows Server Backup
- Scheduled virtual machine-level backups
Storage type:
- A Recovery Services vault
- Managed disks
- Unmanaged disks in a storage account that uses RA-GRS
A. Mastered
NEW QUESTION 4
- (Exam Topic 1)
You are developing an application that consists of an ASP.NET Core Web API website and a WebJob that starts automatically and runs continuously. You are building the deployment process for the application.

You need to ensure that both the website and the WebJob are deployed. How should you structure the deployment folders? To answer, drag the appropriate path segments to the correct locations. Each path 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.

**NOTE:** Each correct selection is worth one point.

A. Mastered
B. Not Mastered

**Answer:** A

**Explanation:**

```
Answer Area
Application component
Folder
WebJob
Website
Folder
Folder
Folder
```

```
Folders
jobs
webjobs
autoun
app_data
bin
continuous
```

NEW QUESTION 5
- (Exam Topic 1)
You need to deploy resources to host a stateless web app in an Azure subscription. The solution must meet the following requirements:

• Provide access to the full .NET framework.

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• Provide redundancy if an Azure region fails.
• Grant administrators access to the operating system to install custom application dependencies.

Solution: You deploy an Azure virtual machine to two Azure regions, and you deploy an Azure Application Gateway. Does this meet the goal?

A. Yes
B. No

Answer: B

Explanation:
An Azure Application Gateway can connect to backend VMs in separate availability zones but not separate regions. Availability Zones are unique physical locations within an Azure region.

NEW QUESTION 6
- (Exam Topic 1)
You need to deploy resources to host a stateless web app in an Azure subscription. The solution must meet the following requirements:
• Provide access to the full .NET framework.
• Provide redundancy if an Azure region fails.
• Grant administrators access to the operating system to install custom application dependencies. Solution: You deploy a virtual machine scale set that uses autoscaling. Does this meet the goal?

A. Yes
B. No

Answer: B

NEW QUESTION 7
- (Exam Topic 1)
You are developing an Azure IoT Hub Device Provisioning Service as a helper service. You configure zero-touch device provisioning to an IoT Hub. All devices are exactly alike. You need to configure auto-provisioning for millions of devices in a secure and scalable manner with group enrollment and roles. What should you use? To answer, select the appropriate options in the answer area. NOTE Each correct selection is worth one point.

A. Mastered
B. Not Mastered

Answer: A

Explanation:

NEW QUESTION 8
- (Exam Topic 2)
Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution. Determine whether the solution meets the stated goals. You need to meet the vendor notification

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requirement.
Solution: Configure notifications in the Azure API Management instance Does the solution meet the goal?

A. Yes
B. NO

Answer: A

Explanation:
References:

NEW QUESTION 9
- (Exam Topic 3)
You need to recommend a strategy for the web tier of WebApp1. The solution must minimize What should you recommend?

A. Create a runbook that resizes virtual machines automatically to a smaller size outside of business hours.
B. Configure the Scale Up settings for a web app.
C. Deploy a virtual machine scale set that scales out on a 75 percent CPU threshold.
D. Configure the Scale Out settings for a web app.

Answer: D

NEW QUESTION 10
- (Exam Topic 3)
You design a solution for the web tier of WebApp1 as shown in the exhibit.

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

A. Mastered
B. Not Mastered

Answer: A

Explanation:

NEW QUESTION 11
- (Exam Topic 6)
You need to ensure that the solution can meet the scaling requirements for Policy Service. Which Azure Application Insights data model should you use?

A. an Application Insights trace
B. an Application Insights metric
C. an Application Insights dependency
D. an Application Insights event

Answer: B

NEW QUESTION 12
- (Exam Topic 6)
You need to ensure that the Policy service can implement the policy actions. Which code segment should you insert at line EG07 in EventGridController.cs?

A. Option A
B. Option B
C. Option C
D. Option D

Answer: C

NEW QUESTION 13
- (Exam Topic 9)
You are developing an Azure Function that will be triggered using a webhook from an external application. The Azure Function will receive JSON data in the body of the request. Calling applications send an account ID as part of the URL. The number at the end of the URL is an integer. The format for the URL resembles the following: /api/account/1

The Azure Function must accept all incoming requests without requiring keys or tokens. You need to complete the attributes for the Azure Function. How should you complete the code? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.
NEW QUESTION 14

- (Exam Topic 9)
You are developing an application that consists of an ASP.NET Core Web API website and a WebJob that starts automatically and runs continuously. You are building the deployment process for the application. You need to ensure that both the website and the WebJob are deployed.

A. Mastered
B. Not Mastered

Answer: A

Explanation:
How should you structure the deployment folders? To answer, drag the appropriate path segments to the correct locations. Each path 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.

**NOTE:** Each correct selection is worth one point.

A. Mastered
B. Not Mastered

**Answer:** A

**Explanation:**

NEW QUESTION 15
- (Exam Topic 9)
You have a virtual network named VNet1 as shown in the exhibit. (Click the Exhibit tab.)

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No devices are connected to VNet1.

You plan to peer VNet1 to another virtual network named VNet2 in the same region. VNet2 has an address space of 10.2.0.0/16.

You need to create the peering. What should you do first?

A. Create a subnet on VNet1 and VNet2.
B. Add a gateway subnet to VNet1.
C. Configure a service endpoint on VNet2
D. Modify the address space of VNet1.

Answer: A

NEW QUESTION 16
- (Exam Topic 9)
You have an Azure subscription.
You have 100 Azure virtual machines.

You need to quickly identify underutilized virtual machines that can have their changed to a less expensive offering.

Which Wade should you use?

A. Metrics
B. Monitor
C. Customer insights
D. Advisor

Answer: B

NEW QUESTION 17
- (Exam Topic 9)
You are developing a rating service for books that runs on Azure Service Fabric. One of the services uses reliable collections that update the ratings of a book.

Testers report that the ratings are not updated when the code is run.

You need to implement the code to ensure that ratings are updated in the collection. You have the following class:

```java
public class Book {
    String Name;
    String Rating;
    public Book(Book refBook) {
        Name = refBook.Name;
        Rating = refBook.Rating;
    }
}
```

How should you complete the code? To answer, drag the appropriate code segments to the correct locations. 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.

NOTE: Each correct selection is worth one point
NEW QUESTION 18
- (Exam Topic 9)
You develop a web app that uses the tier D1 app service plan by using the Web Apps feature of Microsoft Azure App Service. Spikes in traffic have caused increases in page load times. You need to ensure that the web app automatically scales when CPU load is about 85 percent and minimize costs. Which four actions should you perform in sequence?
NEW QUESTION 19
- (Exam Topic 9)
You host an on-premises ASP.NET Web API at the company headquarters. The Web API is consumed by applications running at the company’s branch offices using the Azure Relay service. All the users of the applications are on the same Azure Active Directory (Azure AD).
You need to ensure that the applications can consume the Web API. What should you do?

A. Create separate AD groups named Senders and Receiver
B. In Access Control (IAM) for the relaynamespace, assign Senders the Reader role and assign Receivers the Reader role.
C. Create a Shared Access policy for send permissions and another for Receive permissions.
D. Create dedicated Azure AD identities named Sender and Receive
E. Assign Sender the Azure AD Identity Reader rol
F. Assign Receiver the Azure AD Identity reader rol
G. Configure applications to use the respective identities.
H. Create a Shared Access policy for the namespaces
I. Use a connection string in the Web API and use a different connection string in consumer applications.

Answer: D

Explanation:
References:

NEW QUESTION 20
- (Exam Topic 9)
You are developing an IoT solution.
The solution requires bidirectional communication between a client .NET back-end application that will connect to the IoT Hub to process information.
You need to collect the values required for the back-end application to connect with the newly created IoT Hub.
How should you complete the commands? To answer, select the appropriate options in the answer area.
NOTE: Each correct selection is worth one point.
A. Mastered
B. Not Mastered

Answer: A

Explanation:
NEW QUESTION 21
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