



Microsoft Azure Architect Design Exam

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### **QUESTION 1**

You have .NeT web service named service1 that has the following requirements.

1.

Must read and write to the local file system.

2.

Must write to the Windows Application event log.

You need to recommend a solution to host Service1 in Azure . The solution must meet the following requirements:

1.

Minimize maintenance overhead.

2.

Minimize costs.

What should you include in the recommendation?

A. an Azure web app

B. Azure function

C. an App service Environment

D. an Azure virtual machine scale set

Correct Answer: D

### **QUESTION 2**

You have 100 servers that run Windows Server 2012 R2 and host Microsoft SQL Server 2012 R2 instances. The instances host databases that have the following characteristics:

1.

The largest database is currently 3 TB. None of the databases will ever exceed 4 TB.

2.

Stored procedures are implemented by using CLR.

You plan to move all the data from SQL Server to Azure. You need to recommend an Azure service to host the databases. The solution must meet the following requirements:

1.

Whenever possible, minimize management overhead for the migrated databases.



2.

Minimize the number of database changes required to facilitate the migration.

3.

Ensure that users can authenticate by using their Active Directory credentials.

What should you include in the recommendation?

- A. Azure SQL Database single databases
- B. Azure SQL Database Managed Instance
- C. Azure SQL Database elastic pools
- D. SQL Server 2016 on Azure virtual machines

Correct Answer: B

References: https://docs.microsoft.com/en-us/azure/sql-database/sql-database-managed-instance

### **QUESTION 3**

You plan to use Azure API Management lo publish an API. You need to restrict the usage of the API to a specific IP address range. Which settings should you use to configure the filter expression in API Management?

- A. Outbound processing
- B. Backend
- C. inbound processing
- D. frontend

Correct Answer: C

https://docs.microsoft.com/en-us/azure/api-management/api-management-access-restriction-policies#RestrictCallerIPs

### **QUESTION 4**

You plan to move several apps that handle critical line-of-business (LOB) services to Azure.

Appropriate personnel must be notified if any critical resources become degraded or unavailable.

You need to design a monitoring and notification strategy that can handle up to 100 notifications per hour.

Which three actions should you recommend be performed in sequence?

To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.

NOTE: More than one order of answer choices is correct. You will receive credit for any of the correct orders you select.

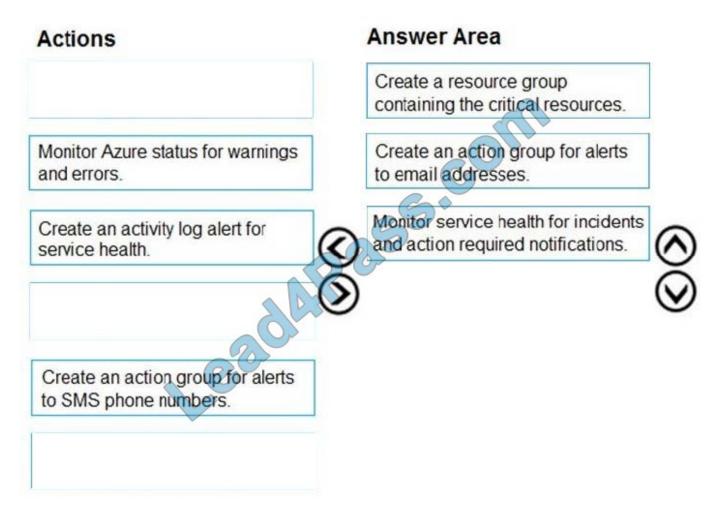


Select and Place:

# Actions Answer Area Create a resource group containing the critical resources. Image: Create an activity log alert for service health. Create an action group for alerts to email addresses. Image: Create an action group for alerts to SMS phone numbers. Create an action group for alerts to SMS phone numbers. Image: Create an action group for alerts to SMS phone numbers. Monitor service health for incidents and action required notifications. Image: Create an action group for alerts to SMS phone numbers.

Correct Answer:





Step 1: Create a resource group containing the critical resources.

In step 2 the action group should be created within this Resource Group.

Step 2: Create an action group for alerts to email addresses.

You configure an action to notify a person by email or SMS, they receive a confirmation indicating they have been added to the action group.

The rate limit thresholds are:

1.

SMS: No more than 1 SMS every 5 minutes.

2.

Voice: No more than 1 Voice call every 5 minutes.

3.

Email: No more than 100 emails in an hour.

Step 3: Monitor service health for incidents and action required notifications

An action group is a collection of notification preferences defined by the owner of an Azure subscription. Azure Monitor



and Service Health alerts use action groups to notify users that an alert has been triggered.

References:

https://docs.microsoft.com/en-us/azure/azure-monitor/platform/alerts-rate-limiting

### **QUESTION 5**

A new corporate policy states that users must be able to authenticate to the web app by using their Azure Active Directory (Azure AD) credentials. What should you add to the web app?

NOTE: To answer this question, sign in to the Azure portal and explore the Azure resource groups.

A. a custom domain

- B. a custom RBAC role
- C. two managed service identities

D. an authentication provider

Correct Answer: C

You can create a managed identity for App Service and Azure Functions applications and how to use it to access other resources. A managed identity from Azure Active Directory (AAD) allows your app to easily access other AAD-protected resources such as Azure Key Vault.

References: https://docs.microsoft.com/en-us/azure/app-service/overview-managed-identity

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