



Microsoft Azure Architect Design Exam

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QUESTION 1

You need to design a solution that will execute custom C# code in response to an event routed to Azure Event Grid. The solution must meet the following requirements:

The executed code must be able to access the private IP address of a Microsoft SQL Server instance that runs on an Azure virtual machine.

Costs must be minimized.

What should you include in the solution?

A. Azure Logic Apps in the integrated service environment

B. Azure Functions in the Dedicated plan and the Basic Azure App Service plan

C. Azure Logic Apps in the Consumption plan

D. Azure Functions in the Consumption plan

Correct Answer: D

When you create a function app in Azure, you must choose a hosting plan for your app. There are three basic hosting plans available for Azure Functions: Consumption plan, Premium plan, and Dedicated (App Service) plan.

For the Consumption plan, you don\\'t have to pay for idle VMs or reserve capacity in advance.

Connect to private endpoints with Azure Functions

As enterprises continue to adopt serverless (and Platform-as-a-Service, or PaaS) solutions, they often need a way to integrate with existing resources on a virtual network. These existing resources could be databases, file storage, message

queues or event streams, or REST APIs.

Reference:

https://docs.microsoft.com/en-us/azure/azure-functions/functions-scale https://techcommunity.microsoft.com/t5/azure-functions/connect-to-private-endpoints-with-azure-functions/ba-p/1426615

QUESTION 2

Your company purchases an app named App1.

You need to recommend a solution to ensure that App1 can read and modify access reviews.

What should you recommend?

A. From API Management services, publish the API of App1, and then delegate permissions to the Microsoft Graph API.

B. From API Management services, publish the API of App1. From the Access control (IAM) blade, delegate permissions.



C. From the Azure Active Directory admin center, register App1, and then delegate permissions to the Microsoft Graph API.

D. From the Azure Active Directory admin center, register App1. From the Access control (IAM) blade, delegate permissions.

Correct Answer: D

The app must be registered. You can register the application in the Azure Active Directory admin center.

The Azure AD access reviews feature has an API in the Microsoft Graph endpoint.

You can register an Azure AD application and set it up for permissions to call the access reviews API in Graph.

Reference:

https://docs.microsoft.com/en-us/azure/active-directory/develop/quickstart-register-app

QUESTION 3

You plan to deploy a payroll system to Azure. The payroll system will use Azure virtual machines that run SUSE Linux Enterprise Server and Windows. You need to recommend a business continuity solution for the payroll system. The solution must meet the following requirements:

1.

Minimize costs.

2.

Provide business continuity if an Azure region fails.

3.

Provide a recovery time objective (RTO) of 30 minutes.

4.

Provide a recovery point objective (RPO) of five minutes. What should you include in the recommendation?

A. Microsoft System Center Data Protection Manager (DPM)

B. Azure Site Recovery

C. unmanaged disks that use geo-redundant storage (GRS)

D. Azure Backup

Correct Answer: C

If your storage account has GRS enabled, then your data is durable even in the case of a complete regional outage or a disaster in which the primary region isn\\'t recoverable.

Note: The recovery time objective (RTO) is the targeted duration of time and a service level within which a business process must be restored after a disaster (or disruption) in order to avoid unacceptable consequences associated with



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break in business continuity.

Incorrect Answers:

B: Azure Site Recovery would not protect against an Azure region failure. Azure Site Recovery guarantees a two-hour Recovery Time Objective. Reference:

https://docs.microsoft.com/en-us/azure/storage/common/storage-redundancy-grs https://azure.microsoft.com/en-us/support/legal/sla/site-recovery/v1_0/

QUESTION 4

You need to recommend a solution for implementing the back-end tier of the payment processing system in Azure. What should you include in the recommendation?

- A. an Azure SQL Database managed instance
- B. a SQL Server database on an Azure virtual machine
- C. an Azure SQL Database single database
- D. an Azure SQL Database elastic pool
- Correct Answer: C

QUESTION 5

A company has a hybrid ASP.NET Web API application that is based on a software as a service (SaaS) offering.

Users report general issues with the data. You advise the company to implement live monitoring and use ad hoc queries on stored JSON data. You also advise the company to set up smart alerting to detect anomalies in the data.

You need to recommend a solution to set up smart alerting.

What should you recommend?

- A. Azure Application Insights and Azure Monitor Logs
- B. Azure Site Recovery and Azure Monitor Logs
- C. Azure Data Lake Analytics and Azure Monitor Logs
- D. Azure Security Center and Azure Data Lake Store

Correct Answer: C

Application Insights, a feature of Azure Monitor, is an extensible Application Performance Management (APM) service for developers and DevOps professionals. Use it to monitor your live applications. It will automatically detect performance anomalies, and includes powerful analytics tools to help you diagnose issues and to understand what



users actually do with your app.

Reference: https://docs.microsoft.com/en-us/azure/azure-monitor/app/app-insights-overview

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