



# AZ-301<sup>Q&As</sup>

Microsoft Azure Architect Design

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### QUESTION 1

You plan to deploy 200 Microsoft SQL Server databases to Azure by using Azure SQL Database and Azure SQL Database Managed Instance.

You need to recommend a monitoring solution that provides a consistent monitoring approach for all deployments. The solution must meet the following requirements:

1.

Support current-state analysis based on metrics collected near real-time, multiple times per minute, and maintained for up to one hour

2.

Support longer term analysis based on metrics collected multiple times per hour and maintained for up to two weeks.

3.

Support monitoring of the number of concurrent logins and concurrent sessions. What should you include in the recommendation?

A. dynamic management views

B. trace flags

C. Azure Monitor

D. SQL Server Profiler

Correct Answer: C

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### QUESTION 2

You have an Azure subscription.

You need to recommend a solution to provide developers with the ability to provision Azure virtual machines. The solution must meet the following requirements:

1.

Only allow the creation of the virtual machines in specific regions.

2.

Only allow the creation of specific sizes of virtual machines. What should include in the recommendation?

A. conditional access policies

B. Azure Policy

C. Azure Resource Manager templates



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D. role-based access control (RBAC)

Correct Answer: B

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### QUESTION 3

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while

others might not have a correct solution.

After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

You are designing an Azure solution for a company that has four departments. Each department will deploy several Azure app services and Azure SQL databases.

You need to recommend a solution to report the costs for each department to deploy the app services and the databases. The solution must provide a consolidated view for cost reporting.

Solution: Create a separate resource group for each department. Place the resources for each department in its respective resource group.

Does this meet the goal?

A. Yes

B. No

Correct Answer: B

Instead create a resources group for each resource type. Assign tags to each resource group.

Note: Tags enable you to retrieve related resources from different resource groups. This approach is helpful when you need to organize resources for billing or management.

Reference: <https://docs.microsoft.com/en-us/azure/azure-resource-manager/resource-group-using-tags>

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### QUESTION 4

A company named Contoso Ltd., has a single-domain Active Directory forest named contoso.com.

Contoso is preparing to migrate all workloads to Azure. Contoso wants users to use single sign-on (SSO) when they access cloud-based services that integrate with Azure Active Directory (Azure AD).

You need to identify any objects in Active Directory that will fail to synchronize to Azure AD due to formatting issues. The solution must minimize costs.

What should you include in the solution?

A. Azure Advisor



- B. Microsoft Office 365 IdFix
- C. Azure AD Connect Health
- D. Password Export Server version 3.1 (PES v3.1) in Active Directory Migration Tool (ADMT)

Correct Answer: B

#### QUESTION 5

You plan to create a new web app named WebApp8.

You need to ensure that all the resources for WebApp8 run in the West US location.

What should you do first?

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

- A. Modify the homepage 11234827 Azure App Service
- B. Modify the Azure App Service plan of the home page
- C. Deploy Azure Traffic Manager
- D. Create a new Azure App Service plan

Correct Answer: D

In App Service, an app runs in an App Service plan. An App Service plan defines a set of compute resources for a web app to run.

When you create an App Service plan in a certain region (for example, West Europe), a set of compute resources is created for that plan in that region.

Incorrect Answers:

B: You cannot change the location of an app service plan, regardless of subscription type. You simply need to create a new app service plan in the region you want

References: <https://docs.microsoft.com/en-us/azure/app-service/overview-hosting-plans>

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