# AZ-900 Dumps

# Microsoft Azure Fundamentals

## https://www.certleader.com/AZ-900-dumps.html

**NEW QUESTION 1**

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.

Your company plans to purchase Azure.

The company's support policy states that the Azure environment must provide an option to access support engineers by phone or email.

You need to recommend which support plan meets the support policy requirement.

Solution: Recommend a Basic support plan. Does this meet the goal?

A. Yes
B. No

**Answer:** B

**Explanation:**
Section: Understand Azure Pricing and Support
References:
https://azure.microsoft.com/en-gb/support/plans/

**NEW QUESTION 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 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.

Your company plans to purchase Azure.

The company's support policy states that the Azure environment must provide an option to access support engineers by phone or email. You need to recommend which support plan meets the support policy requirement.

Solution: Recommend a Premier support plan. Does this meet the goal?

A. Yes
B. No

**Answer:** A

**Explanation:**
Section: Understand Azure Pricing and Support
References:
https://azure.microsoft.com/en-gb/support/plans/

**NEW QUESTION 3**

Several support engineers plan to manage Azure by using the computers shown in the following table:

| Name | Operating system |
|---|---|
| Computer1 | Windows 10 |
| Computer2 | Ubuntu |
| Computer3 | MacOS Mojave |

You need to identify which Azure management tools can be used from each computer.

What should you identify for each computer? To answer, select the appropriate options in the answer area. NOTE: Each correct selection is worth one point.

**Computer1:**

| | |
|---|---|
| The Azure CLI and the Azure portal | ∨ |
| The Azure portal and Azure PowerShell | |
| The Azure CLI and Azure PowerShell | |
| The Azure CLI, the Azure portal, and Azure PowerShell | |

**Computer2:**

| | |
|---|---|
| The Azure CLI and the Azure portal | ∨ |
| The Azure portal and Azure PowerShell | |
| The Azure CLI and Azure PowerShell | |
| The Azure CLI, the Azure portal, and Azure PowerShell | |

**Computer3:**

| | |
|---|---|
| The Azure CLI and the Azure portal | ∨ |
| The Azure portal and Azure PowerShell | |
| The Azure CLI and Azure PowerShell | |
| The Azure CLI, the Azure portal, and Azure PowerShell | |

A. Mastered
B. Not Mastered

**Answer:** A

**Explanation:**
Section: Understand Core Azure Services
References:
https://buildazure.com/2016/08/18/powershell-now-open-source-and-cross-platform-linux-macos-windows/

**NEW QUESTION 4**
Match the Azure service to the correct description.
Instructions: To answer, drag the appropriate Azure service from the column on the left to its description on the right. Each service may be used once, more than once, or not at all.
NOTE: Each correct selection is worth one point.

**Answer Options**

| Azure Machine Learning |
|---|

| Azure IoT Hub |
|---|

| Azure AI bot |
|---|

| Azure Functions |
|---|

**Answer Area**

| | Provides a digital online assistant that provides speech support |
|---|---|
| | Uses past trainings to provide predictions that have high probability |
| | Provides serverless computing functionalities |
| | Processes data from millions of sensors |

A. Mastered
B. Not Mastered

**Answer:** A

**Explanation:**
Section: Understand Core Azure Services

**NEW QUESTION 5**
You plan to deploy a critical line-of-business application to Azure. The application will run on an Azure virtual machine.
You need to recommend a deployment solution for the application. The solution must provide a guaranteed availability of 99.99 percent.
What is the minimum number of virtual machines and the minimum number of availability zones you should recommend for the deployment? To answer, select the appropriate options in the answer area.
NOTE: Each correct selection is worth one point.

Minimum number of virtual machines:

| | |
|---|---|
| 1 | v |
| 2 | |
| 3 | |

Minimum number of availability zones:

| | |
|---|---|
| 1 | v |
| 2 | |
| 3 | |

A. Mastered
B. Not Mastered

**Answer:** A

**Explanation:**
References:
https://docs.microsoft.com/en-us/azure/availability-zones/az-overview
Section: Understand Core Azure Services
References:
https://docs.microsoft.com/en-us/azure/availability-zones/az-overview

**NEW QUESTION 6**
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.
Your company plans to purchase Azure.
The company's support policy states that the Azure environment must provide an option to access support engineers by phone or email. You need to recommend which support plan meets the support policy requirement.
Solution: Recommend a Standard support plan. Does this meet the goal?

A. Yes
B. No

**Answer:** A

**Explanation:**
Section: Understand Azure Pricing and Support
References:
https://azure.microsoft.com/en-gb/support/plans/

**NEW QUESTION 7**
This question requires that you evaluate the underlined text to determine if it is correct.
Resource groups provide organizations with the ability to manage the compliance of Azure resources across multiple subscriptions.
Instructions: Review the underlined text. If it makes the statement correct, select "No change is needed". If the statement is incorrect, select the answer choice that makes the statement correct.

A. No change is needed
B. Management groups
C. Azure policies
D. Azure App Service plans

**Answer:** C

**Explanation:**

Section: Understand Security, Privacy, Compliance and Trust

**NEW QUESTION 8**
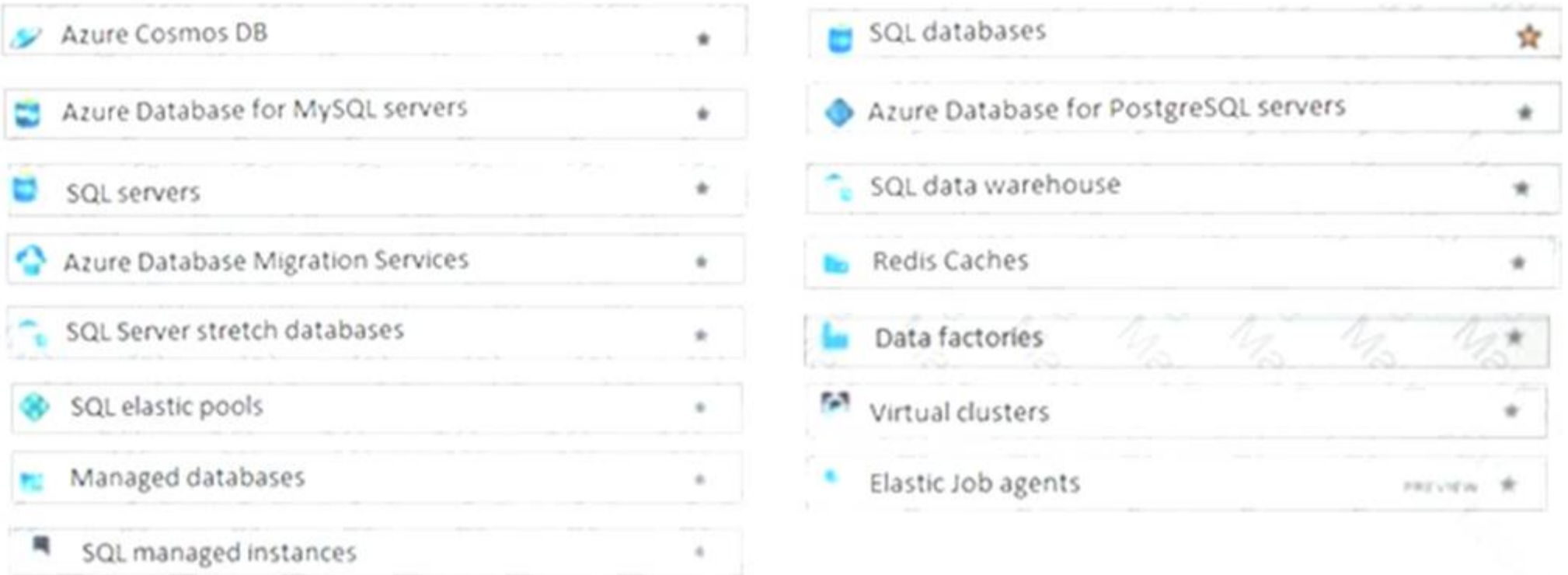You plan to implement an Azure database solution.
You need to implement a database solution that meets the following requirements:

▶ Can add data concurrently from multiple regions

▶ Can store JSON documents

Which database service should you deploy? To answer, select the appropriate service in the answer area.

Databases (15)

| | | |
|---|---|---|
| Azure Cosmos DB | ✱ | SQL databases ★ |
| Azure Database for MySQL servers | ✱ | Azure Database for PostgreSQL servers ✱ |
| SQL servers | ✱ | SQL data warehouse ✱ |
| Azure Database Migration Services | ✱ | Redis Caches ✱ |
| SQL Server stretch databases | ✱ | Data factories ✱ |
| SQL elastic pools | ✱ | Virtual clusters ✱ |
| Managed databases | ✱ | Elastic Job agents PREVIEW ✱ |
| SQL managed instances | ✱ | |

A. Mastered
B. Not Mastered

**Answer:** A

**Explanation:**
Section: Understand Core Azure Services
References:
https://docs.microsoft.com/en-us/azure/azure-functions/functions-integrate-store-unstructured-data-cosmosdb?ta

**NEW QUESTION 9**
This question requires that you evaluate the underlined text to determine if it is correct.
When you are implementing a software as a service (SaaS) solution, you are responsible for configuring high availability.
Instructions: Review the underlined text. If it makes the statement correct, select "No change is needed". If the statement is incorrect, select the answer choice that makes the statement correct.

A. No change is needed.
B. defining scalability rules
C. installing the SaaS solution
D. configuring the SaaS solution

**Answer:** D

**NEW QUESTION 10**
You have an Azure environment that contains 10 virtual networks and 100 virtual machines. You need to limit the amount of inbound traffic to all the Azure virtual networks.
What should you create?

A. one network security group (NSG)
B. 10 virtual network gateways
C. 10 Azure ExpressRoute circuits
D. one Azure firewall

**Answer:** D

**Explanation:**
Section: Understand Core Azure Services

**NEW QUESTION 10**
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.
Your Azure environment contains multiple Azure virtual machines.
You need to ensure that a virtual machine named VM1 is accessible from the Internet over HTTP. Solution: You modify an Azure firewall.

Does this meet the goal?

A. Yes
B. No

**Answer:** A

**Explanation:**
Section: Understand Security, Privacy, Compliance and Trust

**NEW QUESTION 11**
Several support engineers plan to manage Azure by using the computers shown in the following table:

| Name | Operating system |
|------|------------------|
| Computer1 | Windows 10 |
| Computer2 | Ubuntu |
| Computer3 | MacOS Mojave |

You need to identify which Azure management tools can be used from each computer.
What should you identify for each computer? To answer, select the appropriate options in the answer area. NOTE: Each correct selection is worth one point.

| Statements | Yes | No |
|------------|-----|-----|
| Azure Advisor provides recommendations on how to improve the security of an Azure Active Directory (Azure AD) environment. | ◯ | ◯ |
| Azure Advisor provides recommendations on how to reduce the cost of running Azure virtual machines. | ◯ | ◯ |
| Azure Advisor provides recommendations on how to configure the network settings on Azure virtual machines. | ◯ | ◯ |

A. Mastered
B. Not Mastered

**Answer:** A

**Explanation:**
Section: Understand Core Azure Services
References:
https://buildazure.com/2016/08/18/powershell-now-open-source-and-cross-platform-linux-macos-windows/

**NEW QUESTION 15**
For each of the following statements, select Yes if the statement is true. Otherwise, select No.
NOTE: Each correct selection is worth one point.

| Statements | Yes | No |
|---|---|---|
| A platform as a service (PaaS) solution that hosts web apps in Azure provides full control of the operating systems that host applications. | ○ | ○ |
| A platform as a service (PaaS) solution that hosts web apps in Azure provides the ability to scale the platform automatically . | ○ | ○ |
| A platform as a service (PaaS) solution that hosts web apps in Azure provides professional development services to continuously add features to custom applications. | ○ | ○ |

A. Mastered
B. Not Mastered

**Answer:** A

**Explanation:**

| Statements | Yes | No |
|---|---|---|
| A platform as a service (PaaS) solution that hosts web apps in Azure provides full control of the operating systems that host applications. | ○ | ⊡ |
| A platform as a service (PaaS) solution that hosts web apps in Azure provides the ability to scale the platform automatically . | ⊡ | ○ |
| A platform as a service (PaaS) solution that hosts web apps in Azure provides professional development services to continuously add features to custom applications. | ⊡ | ○ |

**NEW QUESTION 17**
For each of the following statements, select Yes if the statement is true. Otherwise, select No.
NOTE: Each correct selection is worth one point.

| Statements | Yes | No |
| --- | --- | --- |
| To implement an Azure Multi-Factor Authentication (MFA) solution, you must deploy a federation solution or sync on-premises identities to the cloud. | ○ | ○ |
| Two valid methods for Azure Multi-Factor Authentication (MFA) are picture identification and a passport number. | ○ | ○ |
| Azure Multi-Factor Authentication (MFA) can be required for administrative and non-administrative user accounts. | ○ | ○ |

A. Mastered
B. Not Mastered

**Answer:** A

**Explanation:**
Section: Understand Security, Privacy, Compliance and Trust

**NEW QUESTION 21**
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