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Exam : **AZ-900**

Title : Microsoft Azure Fundamentals

Version : DEMO

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 Premier support plan.
Does this meet the goal?
A. Yes
B. No
Answer: A
Explanation:
The Standard, Professional Direct, and Premier support plans have technical support for engineers via email and phone.
References: https://azure.microsoft.com/en-gb/support/plans/

2.Which term represents the ability to increase the computing capacity of a virtual machine by adding memory or CPUs?
A. horizontal scaling
B. agility
C. elasticity
D. vertical scaling
Answer: D

3.HOTSPOT
For each of the following statements, select Yes if the statement is true. Otherwise, select No. NOTE: Each correct selection is worth one point.
Answer Area

Statements	Yes	No
The Service Level Agreement (SLA) guaranteed uptime for paid Azure services is at least 99.9 percent.	◯	◯
Companies can increase the Service Level Agreement (SLA) guaranteed uptime by adding Azure resources to multiple regions.	◯	◯
Companies can increase the Service Level Agreement (SLA) guaranteed uptime by purchasing multiple subscriptions.	◯	◯

Answer:

Answer Area

Statements	Yes	No
The Service Level Agreement (SLA) guaranteed uptime for paid Azure services is at least 99.9 percent.	◯	◯
Companies can increase the Service Level Agreement (SLA) guaranteed uptime by adding Azure resources to multiple regions.	◯	◯
Companies can increase the Service Level Agreement (SLA) guaranteed uptime by purchasing multiple subscriptions.	◯	◯

Explanation:
The Service Level Agreement (SLA) guaranteed uptime for paid Azure services is at least 99.9 percent.
Companies can increase the Service Level Agreement (SLA) guaranteed uptime by adding Azure resources to multiple regions.
Companies can increase the Service Level Agreement (SLA) guaranteed uptime by purchasing multiple subscriptions.
Box 1: Yes
SLA's vary based on the resource type and the location distribution of the resource.
However, the minimum uptime for all Azure services is 99.9 percent.
Box 2: Yes
The SLA guaranteed uptime is increased (usually to 99.95 percent) when resources are deployed across multiple regions.
Box 3: No
The number of subscriptions is unrelated to uptime SLA's. You can deploy resources to multiple regions under a single subscription or you can have multiple subscriptions with resources deployed to the same region.

4.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 plan to deploy several Azure virtual machines. You need to ensure that the services running on the virtual machines are available if a single data center fails.
Solution: You deploy the virtual machines to two or more scale sets.
Does this meet the goal?
A. Yes
B. No
Answer: B
Explanation:
Azure virtual machine scale sets let you create and manage a group of load balanced VMs. The number of VM instances can automatically increase or decrease in response to demand or a defined schedule.

Scale sets provide high availability to your applications, and allow you to centrally manage, configure, and update many VMs.
Virtual machines in a scale set can be deployed across multiple update domains and fault domains to maximize availability and resilience to outages due to data center outages, and planned or unplanned maintenance events.
https://docs.microsoft.com/en-us/azure/virtual-machine-scale-sets/availability

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

Answer Area

Statements	Yes	No
The cost of Azure resources can vary between regions.	○	○
An Azure reservation is used to reserve server capacity at a specific data center	○	○
You can stop an Azure SQL Database instance to decreasecosts.	○	○

Answer:

Answer Area

Statements	Yes	No
The cost of Azure resources can vary between regions.	◉	○
An Azure reservation is used to reserve server capacity at a specific data center	◉	○
You can stop an Azure SQL Database instance to decreasecosts.	○	◉

Explanation:
The cost of Azure resources can vary between regions.
An Azure reservation is used to reserve server capacity at a specific data center
You can stop an Azure SQL Database instance to decrease costs.