



# AZ-304<sup>Q&As</sup>

Microsoft Azure Architect Design Exam

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### QUESTION 1

You have a web app named App1 that is hosted on-premises and on four Azure virtual machines. Each virtual machine is in a different region.

You need to recommend a solution to ensure that users will always connect to the closest instance of App1. The solution must prevent the users from attempting to connect to a failed instance of App1.

Which two possible recommendations achieve the goal? Each correct answer presents a complete solution.

NOTE: Each correct selection is worth one point.

- A. Azure Front Door Service
- B. Azure Load Balancer
- C. round-robin DNS
- D. Azure Traffic Manager
- E. Azure Application Gateway

Correct Answer: AD

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### QUESTION 2

Your company purchases an app named App1.

You plan to run App1 on seven Azure virtual machines in an Availability Set. The number of fault domains is set to 3. The number of update domains is set to 20. You need to identify how many App1 instances will remain available during a

period of planned maintenance.

How many App1 instances should you identify?

- A. 1
- B. 2
- C. 6
- D. 7

Correct Answer: C

Only one update domain is rebooted at a time. Here there are 7 update domain with one VM each (and 13 update domain with no VM).

Reference: <https://docs.microsoft.com/en-us/azure/virtual-machines/windows/manage-availability>

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**QUESTION 3**

You need to recommend a solution for the network configuration of the front-end tier of the payment processing. What should you include in the recommendation?

- A. Azure Application Gateway
- B. Traffic Manager
- C. a Standard Load Balancer
- D. a Basic load Balancer

Correct Answer: C

Scenario:

1.

Ensure that the number of compute nodes of the front-end and the middle tiers of the payment processing system can increase or decrease automatically based on CPU utilization.

2.

Ensure that each tier of the payment processing system is subject to a Service Level Agreement (SLA) of 99.99 percent availability.

With Azure Load Balancer, you can scale your applications and create high availability for your services. Load Balancer supports inbound and outbound scenarios, provides low latency and high throughput, and scales up to millions of flows

for all TCP and UDP applications.

Azure Load Balancer is available in two SKUs: Basic and Standard. There are differences in scale, features, and pricing. Standard SLA guarantees a 99.99% for data path with two healthy virtual machines. Basic SLA does not exist.

Reference: <https://docs.microsoft.com/en-us/azure/load-balancer/load-balancer-overview>

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**QUESTION 4**

HOTSPOT

You need to recommend a solution for data of the historical transaction query system.

What should you include in the recommendation? To answer, Select the appropriate or options in the answer area.

NOTE: Each correct selection is worth one point

Hot Area:



Sizing requirements:

<b>A table that has unlimited capacity</b>
<b>A table that has a fixed capacity</b>
<b>Multiple tables that have unlimited capacity</b>
<b>Multiple tables that have fixed capacity</b>

Resiliency:

<b>An additional read region</b>
<b>An availability set</b>
<b>An availability zone</b>

Correct Answer:

Sizing requirements:

<b>A table that has unlimited capacity</b>
<b>A table that has a fixed capacity</b>
<b>Multiple tables that have unlimited capacity</b>
<b>Multiple tables that have fixed capacity</b>

Resiliency:

<b>An additional read region</b>
<b>An availability set</b>
<b>An availability zone</b>

QUESTION 5



You plan to use Azure Site Recovery to protect several on-premises physical server workloads. Each server workload is independent of the other. The workloads are stateless.

You need to recommend a failover strategy to ensure that if the on-premises data center fails, the workloads are available in Azure as quickly as possible.

Which failover strategy should you include in the recommendation?

- A. Latest
- B. Latest app-consistent
- C. Latest multi-VM processed
- D. Latest processed

Correct Answer: D

Reference: <https://docs.microsoft.com/en-us/azure/site-recovery/site-recovery-failover>

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