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📄 **EXAM CLOUD DIGITAL LEADER TOPIC 1 QUESTION 74 DISCUSSION**

Actual exam question from Google's Cloud Digital Leader

Question #: 74

Topic #: 1

[All Cloud Digital Leader Questions]

An organization has servers running mission-critical workloads on-premises around the world. They want to modernize their infrastructure with a multi-cloud architecture.

What benefit could the organization experience?

A. Ability to disable regional network connectivity during cyber attacks

B. Ability to keep backups of their data on-premises in case of failure

C. Full management access to their regional infrastructure

D. Reduced likelihood of system failure during high demand events

Show Suggested Answer

by 👤 **Vin1975** at *Aug. 31, 2022, 9:50 p.m.*

Comments

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⊟ 👤 **hireshgupta** **Highly Voted 👍** 1 year, 3 months ago

The answer is D: Reduced likelihood of system failure during high demand events.

A multi-cloud architecture can help organizations to reduce the likelihood of system failure during high demand events by spreading their workloads across multiple clouds. This can help to ensure that even if one cloud experiences an outage, the organization's applications will still be available to users.

👍 ↩ 🚩 upvoted 9 times

☐ 👤 **76ffe88** `Most Recent ⊘` 6 months, 2 weeks ago

`Selected Answer: D`

C don't seem correct to me

👍 ↩ 🚩 upvoted 2 times

☐ 👤 **aUMMDqZmjLBx** 7 months, 2 weeks ago

`Selected Answer: D`

D is correct

👍 ↩ 🚩 upvoted 2 times

☐ 👤 **Riise** 9 months, 3 weeks ago

`Selected Answer: D`

I do not see C as the right answer because this is a benefit that the organization already has. The question ask what are the benefits of partnering with a public cloud provider so it should be D.

👍 ↩ 🚩 upvoted 1 times

☐ 👤 **azezdev** 10 months, 2 weeks ago

`Selected Answer: D`

As the are servers running in mission-critical workloads, so most advantageous organization benefit would be reduced system failure during high demand and peak.

👍 ↩ 🚩 upvoted 1 times

☐ 👤 **JJSENRIQUE** 11 months, 2 weeks ago

`Selected Answer: D`

The ability to reduce the likelihood of system failure during high demand events is a benefit of a multi-cloud architecture for mission-critical workloads.

With a multi-cloud architecture, the organization can distribute their workload across multiple cloud providers. This means that if one cloud provider is experiencing high demand or an outage, the other cloud providers can continue to serve the workload. This reduces the likelihood of system failure and ensures that the organization's mission-critical workloads are always available.

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☐ 👤 **chai_gpt** 11 months, 3 weeks ago

`Selected Answer: D`

D is correct

👍 ↩ 🚩 upvoted 1 times

☐ 👤 **__rajan__** 1 year ago

D is correct .

👍 ↩ 🚩 upvoted 1 times

☐ 👤 **katyk** 1 year ago

Answer should be D - By adopting a multi-cloud architecture, the organization can distribute its workload across multiple cloud providers and regions, which can help reduce the risk of system failure during high demand events. Can the admin team please change the correct answer? thanks

👍 ↩ 🚩 upvoted 1 times

☐ 👤 **Gagan12345** 1 year ago

`Selected Answer: D`

Option C, "Full management access to their regional infrastructure," might be important in a multi-cloud architecture, but in the context of the given scenario, the organization is specifically looking to modernize their infrastructure with a multi-cloud approach.

Option D, "Reduced likelihood of system failure during high demand events," is a significant benefit of a multi-cloud architecture. By distributing workloads across multiple cloud providers, the organization can better handle spikes in demand and reduce the risk of system failures.

While option C is relevant for management access, it doesn't directly address the benefits of a multi-cloud approach in terms of modernizing and improving infrastructure resilience. So, in this scenario, option D seems to be the more directly applicable benefit.

👍 ↩ 🚩 upvoted 3 times

☐ 👤 **mdsarfraz69** 1 year, 1 month ago

Selected Answer: C

C is correct

👍 ↩ ⚑ upvoted 1 times

☐ 👤 **afeff** 1 year, 1 month ago

Selected Answer: D

D is correct answer

👍 ↩ ⚑ upvoted 1 times

☐ 👤 **Anuj_Agrawal** 1 year, 3 months ago

Selected Answer: C

correct answer

👍 ↩ ⚑ upvoted 1 times

☐ 👤 **Anuj_Agrawal** 1 year, 3 months ago

Selected Answer: D

D is obivous answer

👍 ↩ ⚑ upvoted 1 times

☐ 👤 **cookieMr** 1 year, 4 months ago

Selected Answer: D

By distributing workloads across multiple cloud providers, the organization can enhance performance and availability. They can leverage different cloud providers' data centers in various regions to bring the workloads closer to end-users, reducing latency and improving responsiveness. Additionally, if one cloud provider experiences an outage or performance issues, the organization can redirect traffic and maintain operations using alternative cloud providers.

A multi-cloud architecture can improve disaster recovery and business continuity capabilities. By spreading workloads across different cloud providers and geographic regions, the organization can implement geo-redundancy and ensure data replication and failover mechanisms in case of disruptions or disasters. This helps mitigate the risk of a single point of failure and provides resiliency for critical workloads.

👍 ↩ ⚑ upvoted 3 times

☐ 👤 **[Removed]** 1 year, 7 months ago

Selected Answer: D

Key phrase is "mission-critical workloads". Answer is D.

👍 ↩ ⚑ upvoted 2 times

☐ 👤 **KanikaA** 1 year, 8 months ago

Selected Answer: D

D looks like an obvious choise

👍 ↩ ⚑ upvoted 1 times

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