



E20-020^{Q&As}

Cloud Infrastructure Specialist Exam for Cloud Architects

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QUESTION 1

An organization wants to deploy SaaS applications in their cloud. The SaaS applications will be using application HA to maintain up-time levels of 99.9%.

What should the cloud architect include in the design to support this up-time requirement?

- A. Sufficient host capacity
- B. Quorum disks
- C. Replication licenses for hypervisors
- D. HA licenses for hypervisors

Correct Answer: D

QUESTION 2

A cloud architect is designing a private cloud for an organization. The organization has no existing backup infrastructure. They want to offer consumers the ability to backup virtual machine instances using image-based backups.

What should the cloud architect look for when selecting a backup application for this environment?

- A. Virtual machine hardware is on the backup application vendor's compatibility list
- B. Hypervisor servers' hardware is on the backup application vendor's compatibility list
- C. Backup application can be integrated with the selected CMP components
- D. Backup application supports a cloud gateway for accessing the cloud-based virtual machines

Correct Answer: D

QUESTION 3

A cloud architect is designing a distributed block storage solution that will support application HA. The solution will consist of 10 nodes with all SAS devices. There are five racks available in the data center. Each rack has a single top-of-rack access layer switch with sufficient bandwidth to the aggregate layer. Each node will have multiple connections to the local top-of-rack switch.

The architect wants to provide a design that has the fewest number of storage pools maximizing the number of fault domains. How should the storage pools be designed?

- A. One pool with SSD nodes located in one rackOne pool with all SAS nodes located in a different rack
- B. One pool with 50% SSD and 50% SAS nodes distributed equally across five racks
- C. One pool with SSD nodes distributed equally across five racksOne pool with all SAS nodes distributed equally across five racks



D. One pool with 50% SSD and 50% SAS nodes located in one rack
One pool with 50% SSD and 50% SAS nodes located in a different rack

Correct Answer: C

QUESTION 4

An organization wants to include performance monitoring in their cloud environment. However, they want to minimize the number of accounts and passwords that must be created on target devices and sent across the network.

Which monitoring solution should a cloud architect recommend to meet this requirement?

- A. Proxy
- B. Agent-based
- C. Agentless
- D. Central

Correct Answer: D

QUESTION 5

An organization wants to provide backup services in the cloud. They have no backup infrastructure in place. The organization has concerns about losing data if a site disaster occurs. They want to maintain control of backup data placement because of data privacy laws. Finally, they want to maintain at least one month's worth of backups onsite.

Which backup solution will meet these requirements?

- A. Local backup
- B. Remote backups
- C. Local backup with replication
- D. Local backups with cloud gateway

Correct Answer: D

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