

E20-020^{Q&As}

Cloud Infrastructure Specialist Exam for Cloud Architects

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QUESTION 1

A cloud architect has included an SDS controller in a cloud design. Which requirement(s) will support the addition of this component to the design?

- A. Monitor storage performance and manually provision storage resources
- B. Provide the ability to programmatically deploy virtual storage resources
- C. Switch array functionality from active/passive to active/active
- D. Provide a redundant front-end for object storage

Correct Answer: B

QUESTION 2

A cloud architect discovers that an organization wants to deploy 500 consumer applications initially and grow to over 2000 consumer applications in three years. These applications will use block storage only. How does the information impact the cloud management platform infrastructure sizing?

- A. Influences proxy server data storage requirements
- B. Influences CDN data storage requirements
- C. Influences federation server data storage requirements
- D. Influences monitoring server storage requirements

Correct Answer: C

QUESTION 3

When implementing QoS across a cloud network, how is storage traffic usually prioritized?

- A. Most important
- B. More important than tenant traffic but less important than management traffic
- C. More important than management traffic but less important than tenant traffic
- D. Least important

Correct Answer: C

QUESTION 4

An organization wants to deploy a block storage in the cloud using a storage array that is accessible through the iSCSI protocol. The hosts support iSCSI.

Why would network segmentation be included in the design to support this requirement?

- A. Secure all traffic between the storage array and the hosts
- B. Enable CHAP between the array and hosts
- C. iSCSI traffic is not supported on networks with other types of traffic
- D. Enable LUN masking capabilities of the array

Correct Answer: D

QUESTION 5

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 rackOne pool with 50% SSD and 50% SAS nodes located in a different rack

Correct Answer: C

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