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QUESTION 1

An organization is implementing a backup solution for their private cloud. They are concerned that having the backup data stored onsite will expose them to lose in the event of a site-wide disaster. They are considering replicating the backup storage to an external site.

What are the design considerations involved with this replication solution?

A. Ensuring proper hypervisor support and the availability of a federated single sign-on solution

B. Ensuring network traffic encryption is considered and ensuring proper hypervisor support

C. Ensuring sufficient network bandwidth is available and network traffic encryption is considered

D. Ensuring proper hypervisor support and sufficient network bandwidth is available

Correct Answer: B

QUESTION 2

An architect is designing a cloud. The architect has decided to place the cloud management platform components on a separate set of compute, network, and storage infrastructure from the consumer resources. Why would the architect make this decision?

A. Provide static and dedicated resources to the management applications without affecting the efficiency ofconsumer resource sharing

B. Provide static and dedicated resources to the consumer applications without affecting the efficiency of themanagement applications

C. Provide additional security to the management infrastructure by eliminating exposure to publicfacingnetworks

D. Provide separate billing for the management applications for the consumer\\'s resources

Correct Answer: C

QUESTION 3

Which additional considerations must a cloud monitoring system address compared to a traditional monitoring system?

A. Tenant isolation, orchestration, and elastic workloads

B. Orchestration, elastic workloads, and Data at Rest security

C. Elastic workloads, Data at Rest security, and tenant isolation

D. Data at Rest security, tenant isolation, and orchestration

Correct Answer: C

QUESTION 4

An organization is currently using a private cloud to host gaming applications. The private cloud is located in the organization\\\'s data center. These applications have very little static data and no requirements for securing data.

Authentication is handled through an external resource.

During holiday and vacation seasons, application usage increases significantly and more resources are required. However, the increase only occurs about 10% of the year and the organization wants to maintain performance.

What can be done to meet this requirement?

A. Deploy global load balances

B. Create QoS policies during peak usage

C. Move to a hybrid cloud model

D. Implement a CDN solution

Correct Answer: C

QUESTION 5

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