

E20-020^{Q&As}

Cloud Infrastructure Specialist Exam for Cloud Architects

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QUESTION 1

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 of consumer resource sharing
- B. Provide static and dedicated resources to the consumer applications without affecting the efficiency of the management applications
- C. Provide additional security to the management infrastructure by eliminating exposure to public-facing networks
- D. Provide separate billing for the management applications for the consumer's resources

Correct Answer: C

QUESTION 2

Which networking technology is required for application HA in contrast to host HA or operating system HA?

- A. Multipath routing
- B. Shared storage
- C. Load balancing
- D. VLANs

Correct Answer: B

QUESTION 3

An organization wants to build a pilot cloud for developers to learn and practice cloud-native application design.

The organization expects that the cloud will host many tiny instances that will use few resources. What accurately describes the optimal CPU and memory configuration?

- A. High CPU core count and high memory capacity
- B. High CPU core count and moderate memory capacity
- C. Moderate CPU core count and moderate memory capacity
- D. Moderate CPU core count and high memory capacity

Correct Answer: C

QUESTION 4

A cloud design contains multiple hosts that are running a hypervisor. Each host has only two physical 10 Gb network adapters that are aggregated for bandwidth and failover. The physical switch ports for each host are configured as access ports. Each host will support numerous virtual machines and network segments. These virtual machines will communicate with other virtual machines on the same network segments. Why would overlay networks be required for this design?

- A. Support for more than two virtual switches
- B. Support for more than one virtual segment
- C. Support for more than two virtual machines
- D. Support for more than one distributed virtual switch

Correct Answer: B

QUESTION 5

An organization plans to deploy a spine/leaf network topology to support a cloud design. Leaf switches will use layer-3 protocols to communicate with the spine switches. Hosts will each connect to two leaf switches using layer-2 protocols.

Which technology must be enabled between the host and leaf switches to provide the maximum throughput for a single data stream?

- A. Generic Network Virtualization Encapsulation
- B. Spanning Tree Protocol
- C. Equal-Cost Multi-Path Routing
- D. Multi-Chassis Aggregation

Correct Answer: A

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