VCE & PDF
Pass4itSure.com

E20-020^{Q&As}

Cloud Infrastructure Specialist Exam for Cloud Architects

Pass EMC E20-020 Exam with 100% Guarantee

Free Download Real Questions & Answers **PDF** and **VCE** file from:

https://www.pass4itsure.com/e20-020.html

100% Passing Guarantee
100% Money Back Assurance

Following Questions and Answers are all new published by EMC
Official Exam Center

QUESTION 1

An organization is developing a cloud-native social-media website. The website will be written using elastic principles. When the website scales, it can add additional web, application and database instances to meet dynamic workload demand.

Which additional resources will be consumed by replication as the database layer expands.

A. Public IP addresses, CPU, and memory

B. CPU, memory, and network traffic

C. Network traffic, public IP addresses, and CPU

D. Memory, network traffic, and public IP addresses

Correct Answer: B

QUESTION 2

During an assessment for an organization\\'s cloud design, a cloud architect discovers that developers will be creating applications for tenants. The applications will self-scale based on an internal trigger. The architect has included cloud management platform (CMP) components in the design that will support this requirement. To meet this requirement, what else should the cloud architect consider?

A. Mechanisms exist for assigning IP addresses and updating DNS

B. Mechanisms exist for changing host CPU over-commitment ratios

C. A CMP account with elevated privileges exists that can be shared with developers

D. Component APIs are located on an isolated network

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

An organization is considering the use of a cloud gateway to backup services to a public cloud. They will use their existing backup application. What is a design consideration?

A. Ensuring the cloud storage provider is using the same compression algorithm as the backup software

B. Ensuring data is encrypted and key management is defined

C. Ensuring the cloud storage provider is using the same PKI solution as the organization

D. Ensuring the backup application supports the same authentication mechanism as the public cloud provider

Correct Answer: B

QUESTION 5

You are creating a cloud infrastructure design for an organization. The cloud design includes physical servers with hypervisors which will be used to host consumer services. The hosts are managed through a hypervisor element manager.

Which step should be taken to secure the hypervisor environment?

A. Place the element manager administrative interfaces on a consumer-facing network and hypervisoradministrative interfaces on an isolated network

B. Place the element manager administrative interfaces on a consumer-facing network and hypervisoradministrative interfaces on a secure network

C. Place the element manager and hypervisor administrative interfaces on a secure network

D. Place the element manager and hypervisor administrative interfaces on a consumer- facing network

Correct Answer: C

[Latest E20-020 Dumps](#)   [E20-020 Study Guide](#)   [E20-020 Braindumps](#)