



# CV0-002<sup>Q&As</sup>

CompTIA Cloud+ Certification Exam

## Pass CompTIA CV0-002 Exam with 100% Guarantee

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

<https://www.pass4itsure.com/cv0-002.html>

100% Passing Guarantee  
100% Money Back Assurance

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

-  **Instant Download** After Purchase
-  **100% Money Back** Guarantee
-  **365 Days** Free Update
-  **800,000+** Satisfied Customers



**QUESTION 1**

A small business owner needs to establish a secure logon to the company database server to troubleshoot an issue while on vacation. Which of the following will allow secure access to manage the server from a remote location?

- A. SFTP
- B. Telnet
- C. SSH
- D. RSH

Correct Answer: D

---

**QUESTION 2**

A cloud architect is tasked with isolating traffic between subnets in an IaaS platform. The networks should be able to statefully communicate with each other. Given this scenario, which of the following should the architect implement?

- A. Configure security groups.
- B. Configure HIPS policies.
- C. Configure IDS policies.
- D. Configure a network ACL.

Correct Answer: A

---

**QUESTION 3**

An administrator is no longer receiving alerting messages from the web server platform that recently failed over to a new secondary datacenter due to a power failure. Which of the following is the cause of the problem?

- A. Port 21 is only allowed inbound at the primary datacenter
- B. Port 22 to the log server is blocked outbound
- C. Port 162 in DMZ is blocked inbound
- D. Port 162 in DMZ is blocked outbound

Correct Answer: B

---

**QUESTION 4**

A company's cloud administrator receives an advisory notice from the CSP. The CSP runs quarterly tests on its platform and customer's environments. The cloud administrator reads the notice and sees the company's



environment is at risk of buffer over-read exploits. Which of the following tests is the CSP MOST likely running on a quarterly basis?

- A. Load testing
- B. Data integrity testing
- C. Vulnerability testing
- D. Performance testing

Correct Answer: C

---

#### QUESTION 5

A cloud administrator is securing an application hosted by an IaaS provider. The operating system on the VM has been updated. Which of the following should the administrator use to BEST secure the VM from attacks against vulnerable services regardless of operating system?

- A. Firewall
- B. Antivirus
- C. Intrusion detection
- D. Patch management

Correct Answer: C

---

#### QUESTION 6

A cloud administrator works for an online gaming company that is hosting its multiplayer servers in a public IaaS cloud. The following metrics are reported during a controlled beta test:

RAM usage 80%

Bandwidth usage 50%

Average ping 800ms

The beta test shows poor performance for gamers. Which of the following should the cloud administrator implement FIRST to improve the gamers' experience?

- A. Scale the deployment of multiplayer servers by doubling the number of VMs.
- B. Increase network bandwidth on the multiplayer servers.
- C. Increase the RAM on the multiplayer servers.
- D. Deploy multiplayer servers in public cloud locations closer to the user base.

Correct Answer: B

---

**QUESTION 7**

An e-commerce business recently experienced a two-hour outage from its hosted web service provider. According to the SLA, the business needs to determine how much data can be restored. On which of the following service-level components should the business focus?

- A. MTTR
- B. RPO
- C. MTBF D. RTO

Correct Answer: C

---

**QUESTION 8**

An administrator needs to monitor server applications in the company's data center. Which of the following tools would the administrator need to accomplish this objective?

- A. SMS
- B. SMTP
- C. IPMI
- D. SNMP

Correct Answer: C

---

**QUESTION 9**

A customer wants to remove a user's access to the SaaS CRM system. Which of the following methods should be executed FIRST?

- A. User account removal
- B. User account lockout
- C. User account password change
- D. User account disablement

Correct Answer: D

---

**QUESTION 10**

An organization wants to create a server VM that is segregated from the rest of the servers. Which of the following should the server administrator configure?



- A. Virtual NIC
- B. Trunk port
- C. Virtual memory
- D. VPN connection

Correct Answer: A

---

#### QUESTION 11

A new host has been bought to be a part of a new cluster. The purchase order specifies this server has four physical CPUs with eight cores each. After the administrator boots the host, there are only 24 logical processors available for VM allocation. Which of the following BEST describes this problem?

- A. The server requires a firmware upgrade to version 8.2
- B. The BIOS does not have virtualization support features completely enabled
- C. The virtualization license is not the enterprise edition
- D. A CPU is dead on arrival or disabled on the motherboard

Correct Answer: D

---

#### QUESTION 12

An entertainment company with a very large movie library is moving all of its production systems to an IaaS cloud. The current lease is expiring in the next month, and the company made a last-minute decision not to renew the lease. Which of the following would be the MOST effective way to move all the data to the new cloud provider?

- A. Perform an offline storage migration.
- B. Perform an online storage migration.
- C. Perform an offline VM migration.
- D. Perform an online VM migration.

Correct Answer: B

Reference: <https://www.fujitsu.com/global/products/computing/storage/disk/eternus-dx/feature/storage-migration.html>

---

#### QUESTION 13

A technician is configuring a new web application to be highly available. The technician has configured multiple web servers in different availability zones at a public cloud provider. The application requires users to be directed to the same server each time they visit. Which of the following network components is MOST likely to accomplish this?



- A. Network firewall
- B. Intrusion prevention system
- C. Global load balancer
- D. Virtual private network

Correct Answer: D

#### QUESTION 14

A firm responsible for ticket sales notices its local web servers are unable to handle the traffic, which often causes timeout errors and results in lost revenue. The firm wants to obtain additional cloud-based server resources only during peak times. Due to budget constraints, the firm wants to purchase only the exact amount required during peak times. Which of the following steps should be performed to BEST meet the budget requirement?

- A. Collect all web server specifications and purchase double the amount of resources from the CSP.
- B. Analyze web server performance trends to determine what is being used.
- C. Implement cloud bursting through CSP for web servers.
- D. Run a network analyzer to monitor web server traffic to determine peak traffic times.

Correct Answer: C

#### QUESTION 15

A user has submitted a ticket to request additional VMs due to long wait times for online ordering. Given the snapshot of the resources in the table below: Which of the following is the BEST option for the administrator to resolve the ticket?

Component	Resource	Utilization
Web Server	vCPU	35%
	Memory	85%
	Disk	30%
	Network	75%
Database Server	vCPU	40%
	Memory	60%
	Disk	65%
	Network	14%

- A. Add vCPU to the database server to increase capacity.
- B. Add disks to the database server to increase capacity.
- C. Add virtual network ports to the web server to increase capacity.



D. Add memory to the web server to increase capacity.

Correct Answer: D

[CV0-002 Practice Test](#)

[CV0-002 Study Guide](#)

[CV0-002 Braindumps](#)