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# CV0-001

CompTIA Cloud+ Certification Exam

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## Topic 1, Volume A

### QUESTION NO: 1

Which of the following is MOST important when factoring network level security in a public cloud environment?

- A. Ensuring good user experience
- B. Ensuring confidentiality
- C. Ensuring redundancy
- D. Ensuring high availability

**Answer: B**

**Explanation:**

### QUESTION NO: 2

Which of the following should an administrator implement when connecting the company's existing network to a public cloud environment to ensure confidentiality of data that is being transmitted?

- A. A proxy server
- B. A load balancing solution
- C. An IPSec tunnel
- D. A server clustering solution

**Answer: C**

**Explanation:**

### QUESTION NO: 3

An administrator is creating a new VM template and has a requirement that the OS must be hardened. Which of the following should be performed to harden a guest OS?

- A. Encrypt the hard drive
- B. Run defrag
- C. Rename administrator account
- D. Change page file

**Answer: C**

**Explanation:**

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**QUESTION NO: 4**

A company has decided to reduce their datacenter size. An administrator for the company has been tasked to virtualize many of the company's servers. Which of the following should the administrator perform to accomplish this goal?

- A. P2V
- B. P2P
- C. V2P
- D. V2V

**Answer: A**

**Explanation:**

**QUESTION NO: 5**

An administrator needs to provide Internet access to all internal systems using a single IP address. Which of the following should the administrator implement?

- A. NAT
- B. Virtual switching
- C. VLAN tagging
- D. PAT

**Answer: A**

**Explanation:**

**QUESTION NO: 6**

Which of the following technologies would MOST likely be used for personal use to virtualize a desktop?

- A. Type II
- B. Type I
- C. RAID 5
- D. RAID 0

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**Answer: A**

**Explanation:**

**QUESTION NO: 7**

In which of the following cloud services will the customer be responsible for securing provisioned hosts?

- A. PaaS
- B. IaaS
- C. SaaS
- D. DaaS

**Answer: B**

**Explanation:**

**QUESTION NO: 8**

Which of the following should an administrator perform to harden a VM that has been provisioned in a public cloud environment before deploying the system?

- A. Defrag system
- B. Update drivers
- C. Disable firewall
- D. Patch system

**Answer: D**

**Explanation:**

**QUESTION NO: 9**

Which of the following can be used to encrypt data at rest on a VM located in the cloud?

- A. AES
- B. SSL
- C. TLS
- D. VPN