

## E05-001<sup>Q&As</sup>

Information Storage and Management v3

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**QUESTION 1**

What is an accurate statement about the Common Internet File System (CIFS) protocol?

- A. Enables a CIFS server to maintain connection information regarding every connected client
- B. Uses a Remote Procedure Call mechanism to provide access to the CIFS supported file systems
- C. Contains an open variation of the stateless user datagram protocol that stores information about open files
- D. Uses file system locking to enable users to simultaneously overwrite all metadata of a file system

Correct Answer: A

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**QUESTION 2**

What is a benefit of a "recovery-in-place" backup approach in a virtualized data center?

- A. Provides instant recovery of a failed virtual machine
- B. Reduces the recovery point objective
- C. Eliminates redundant data during virtual machine backups
- D. Eliminates the backup window

Correct Answer: A

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**QUESTION 3**

What is an advantage of a software-based object storage implementation?

- A. Provides the flexibility to reuse the existing infrastructure
- B. Requires less storage capacity to store a large number of objects
- C. Provides the flexibility to create more than one object ID for an object
- D. Requires less hardware to support scalable architecture

Correct Answer: A

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**QUESTION 4**

What is a benefit of backing up data to a disk library?

- A. Provides improved backup and recovery performance
- B. Provides built-in portability to meet offsite requirements

- C. Supports the shoe shining effect for improved backup performance
- D. Pre-configured and dedicated appliance is only used for backups

Correct Answer: A

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**QUESTION 5**

Which VMware product provides a network virtualization platform for a software-defined data center?

- A. NSX
- B. ESXi
- C. Horizon
- D. AirWatch

Correct Answer: A

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**QUESTION 6**

What is an accurate statement about three-way NDMP backup in a NAS environment?

- A. Backup device can be shared among multiple NAS heads
- B. Each NAS head should have a dedicated backup device
- C. Backup data traverses at least three NAS heads before reaching the backup device
- D. Backup is performed only when three or more NAS heads are present

Correct Answer: A

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**QUESTION 7**

An organization has several virtual machines (VMs) deployed in their data center. The VM files are stored on a block-based storage system. The applications on the VMs are impacted during VM backup because the backup agents on the VMs are consuming a large amount of resources.

Which alternate backup solution is recommended to address this issue?

- A. Image-based backup
- B. Three-way NDMP backup
- C. Two-way NDMP backup
- D. Target-based deduplication backup

Correct Answer: A

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**QUESTION 8**

How do VSANs ensure security in an IT infrastructure?

- A. By providing isolation over a shared infrastructure
- B. By authenticating a new switch that joins a fabric
- C. By limiting the number of switches in a fabric
- D. By prohibiting an unused switch port from being used

Correct Answer: A

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**QUESTION 9**

What is a benefit of implementing a virtual machine (VM) storage migration?

- A. Balances storage utilization by redistributing VMs across different storage systems
- B. Enables VMs to keep functioning even if the source data is lost due to a failure
- C. Improves the security of applications running inside VMs on the migrated storage system
- D. Reduces the overall storage system capacity requirements for organizations

Correct Answer: A

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**QUESTION 10**

What is an advantage of performing cumulative backups compared to incremental backups for the same data?

- A. Facilitates faster restores
- B. Facilitates faster backups
- C. Reduces the storage space required for backups
- D. Eliminates the need for full backups

Correct Answer: A

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**QUESTION 11**

What describes an advantage of the changed block tracking backup technique?

- A. Increase backup device performance
- B. Enable restoration to any point-in-time

- C. Eliminate the need for data deduplication
- D. Reduce the backup window

Correct Answer: A

### QUESTION 12

What is an accurate statement about a denial-of-service attack?

- A. Prevents legitimate users from accessing resources or services
- B. Intentional misuse of privileges to compromise data security
- C. Gaining unauthorized access to a user's accounts and data
- D. Captures a user's credentials and then sends to the attacker

Correct Answer: A

### QUESTION 13

Drag and Drop.

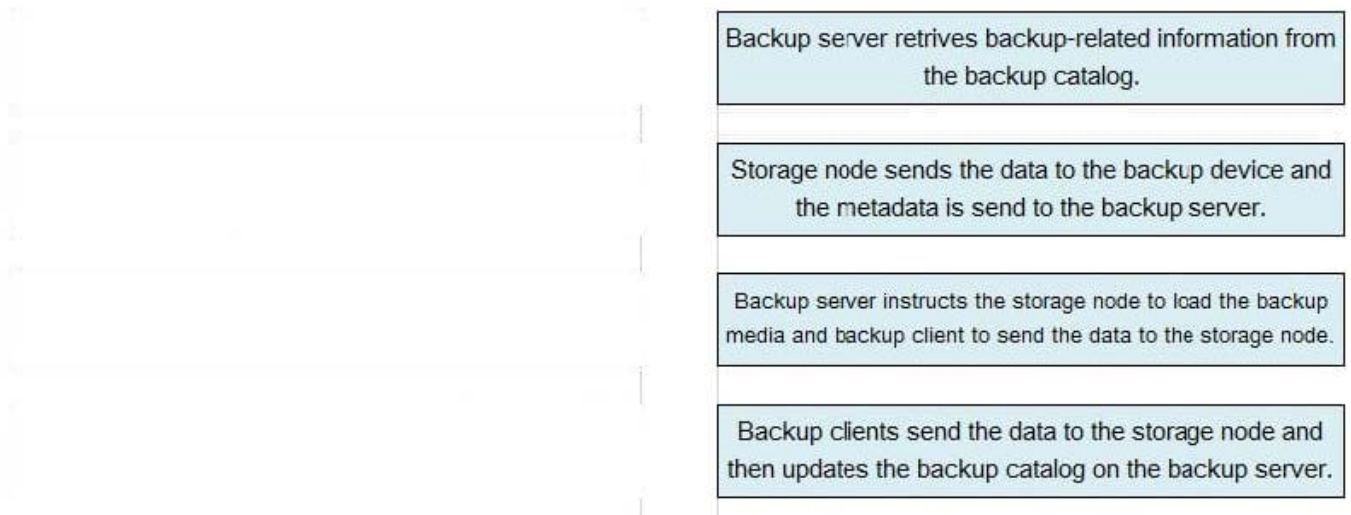
In a backup operation, what are the correct sequence of steps after the backup server initiates the scheduled backup process?

Select and Place:

- Backup clients send the data to the storage node and then updates the backup catalog on the backup server.
- Backup server retrieves backup-related information from the backup catalog.
- Storage node sends the data to the backup device and the metadata is send to the backup server.
- Backup server instructs the storage node to load the backup media and backup client to send the data to the storage node.

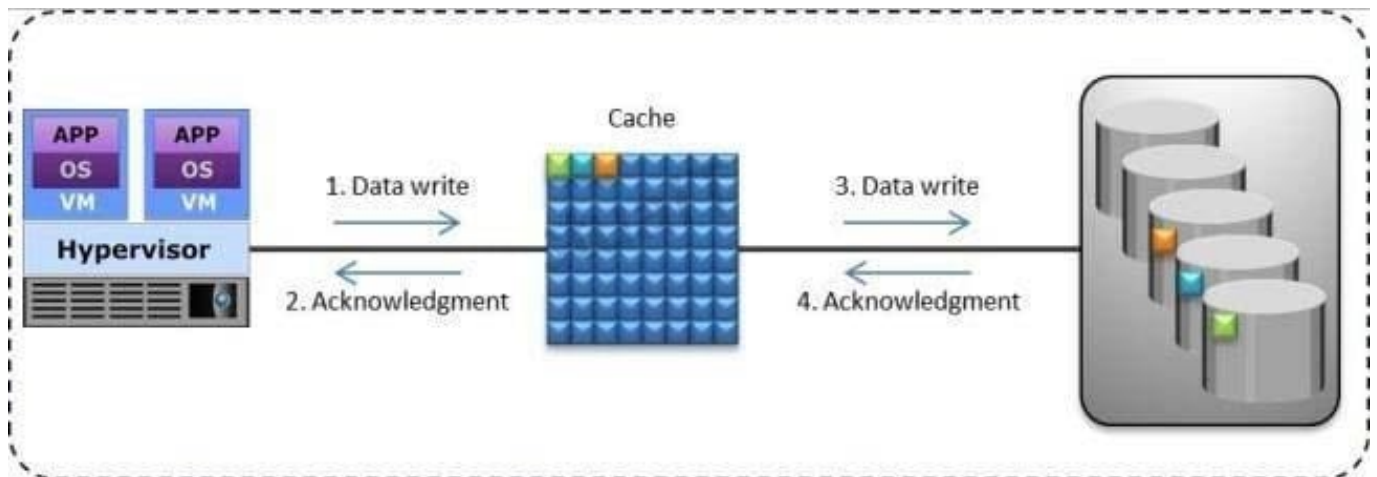
- STEP 1
- STEP 2
- STEP 3
- STEP 4

Correct Answer:



**QUESTION 14**

Which environment is represented in the exhibit?



- A. Write-back cache
- B. Write-through cache
- C. Read miss
- D. Read hit

Correct Answer: A

**QUESTION 15**

What is an accurate statement about Platform as a Service?

- A. Consumer has control over the deployed applications

- B. Consumer has control over the operating system and database management system
- C. Consumer has control over the programming languages and tools
- D. Consumer has control over the operating system and storage

Correct Answer: A

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