



Vendor: Dell-EMC

Exam Code: D-DP-FN-01

Exam Name: Dell Data Protection Management Foundations
v2

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QUESTION 1

A company wants to ensure minimal data loss in case of a system failure. How does synchronous replication benefit the company in this scenario?

- A. Reduces storage costs by using less space
- B. Encrypts data to enhance security
- C. Archives data to improve retrieval times
- D. Replicates data in real-time to ensure data availability

Answer: D

QUESTION 2

A company needs to restore a specific directory from a backup. Which type of recovery operation should they perform?

- A. Block-level recovery
- B. Image-level recovery
- C. File-level recovery
- D. Full system recovery

Answer: C

QUESTION 3

A full backup of a production volume is created on Sunday, and cumulative backups are created for the rest of the week. What are the contents of the cumulative backup on Thursday?

- A. All the data on the production volume
- B. All the data that has changed since Sunday
- C. All the data that has changed since Monday
- D. All the data that has changed since Wednesday

Answer: B

QUESTION 4

What is the role of the archive server in the archiving architecture?

- A. Store the fixed data
- B. Configure data archiving policies
- C. Create policies based on file names
- D. Scan and archive files

Answer: B

QUESTION 5

Which type of virtual machine (VM) is created from a snapshot of the parent VM in a clone operation?

- A. A snapshot clone
- B. A replicated clone

- C. A full clone
- D. A linked clone

Answer: D

QUESTION 6

Which scenario is Image-based backup uniquely suitable for?

- A. Restoring individual files.
- B. Backing up application data only.
- C. Performing incremental backups.
- D. Restoring an entire virtual machine (VM).

Answer: D

QUESTION 7

An organization requires employees to use a password and a token-generated passcode to access internal applications. Which security mechanism is being utilized?

- A. Digital signatures
- B. Role-based access control (RBAC)
- C. Multi-factor authentication (MFA)
- D. Single sign-on (SSO)

Answer: C

QUESTION 8

A backup administrator has defined a backup policy where full backups are scheduled at 8 PM every Saturday and incremental backups for the rest of the week at same time. A data loss happened on Wednesday at 11 AM. How many backup copies are required to restore the requested files?

- A. 2
- B. 4
- C. 5
- D. 6

Answer: B

QUESTION 9

How does block-level deduplication with variable-length segments improve storage efficiency?

- A. Adjusts segments based on data changes
- B. Uses object IDs to store and retrieve data
- C. Stores multiple copies of the same data segment
- D. Breaks files down into fixed-length segments

Answer: A

QUESTION 10

A backup application is being updated, but the security team is concerned about the updates. What should they specifically focus on regarding potential threats to the application?

- A. Exploitation of vulnerabilities in the application
- B. Modification of application architecture to eliminate risks
- C. Increase in number of backup destinations for the application
- D. Reduction of user permissions within the application

Answer: A

QUESTION 11

An organization wants to ensure the security of its data at rest. What is the best practice to achieve this?

- A. Implement strong encryption for all stored data
- B. Restrict access to the data using strong firewall rules
- C. Regularly back up the data to a secure location
- D. Monitor the data for unauthorized access attempts

Answer: A

QUESTION 12

In a NAS environment, what is the role of NDMP data server component during backup?

- A. Reads data from the NAS systems storage
- B. Instructs the NAS system to start the backup
- C. Encrypts the data to be backed up
- D. Schedules the backup and retains the information

Answer: A

QUESTION 13

A high-end network switch is experiencing intermittent power outages. Upon investigation, it is determined that one of the power supply units has failed. Given that the switch has hot-swappable components, what is the most likely outcome of the power supply failure?

- A. Manual intervention in replacing the failed power supply
- B. Automatic failover to a redundant power supply
- C. System performance degradation but no shutdown
- D. Immediate high-end switch shutdown

Answer: B

QUESTION 14

An organization aims to achieve business objectives reliably while addressing fairness. What should the organization focus on? (Choose all that apply.)

- A. Conduct regular compliance audits
- B. Use frameworks for resource optimization
- C. Develop a risk management framework
- D. Perform on-going IT management activities
- E. Implement GRC processes

Answer: CE

QUESTION 15

A company is concerned about the risk of a fire or flood damaging their on-site backup data. They need a solution to protect their backups from such local disasters. What is the most effective way for the company to protect their backup data from local disasters?

- A. Store backup data at a remote site or in the cloud
- B. Store backup data on the same storage device as the original data
- C. Archive all backup data immediately
- D. Backup to another Storage in the same location
- E. Only keep backup data on local servers for easy access

Answer: A

QUESTION 16

How should a fault-tolerant system handle multiple simultaneous failures?

- A. Isolate the failures and continue operating
- B. Notify administrator and restart operations
- C. Shut down to prevent further issues
- D. Restart the affected components only

Answer: A

QUESTION 17

A company is experiencing performance issues with their application servers during backup operations. The backup process consumes significant system resources, impacting the application's responsiveness. What is a potential drawback of the backup approach being used in this scenario?

- A. It uses a network-based protocol for backups.
- B. It employs image-based backups for virtual machines.
- C. It backs up data directly from primary storage.
- D. It utilizes an agent installed on the application servers.

Answer: D

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