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Dell EMC

D-PDM-DY-23

Dell PowerProtect Data Manager Deploy 2023

Exam Version: 6.0

QUESTIONS & ANSWERS

DEMO VERSION

(LIMITED CONTENT)

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Question 1. (Single Select)

What unit of time does the "backup once every" field display when configuring a PowerProtect Data Manager disaster recovery backup?

A: Days
B: Weeks
C: Minutes
D: Hours

Answer: D

Explanation:
In Dell PowerProtect Data Manager (PPDM), protecting the application itself is a critical administrative task. This is handled through the Server Disaster Recovery (DR) backup configuration.
When an administrator navigates to Infrastructure > Disaster Recovery to set up or edit the DR backup schedule, the system requires a frequency to be defined for the backup of the PPDM metadata and configuration database.
The Schedule Field: The specific field labeled "Backup Once Every" is designed to ensure that the system state is captured frequently enough to meet the Recovery Point Objective (RPO) of the management plane.
The Unit: According to the PPDM Administration Guide, this field is expressed in Hours. By default, it is often set to 8 or 12 hours, but it can be adjusted by the user within the allowed numerical range (typically 1 to 24 hours).
Storage Target: These DR backups are sent to a pre-configured PowerProtect DD (Data Domain) system to ensure that, in the event of a total PPDM VM failure, the environment can be restored using the ISO and the metadata stored on the protection storage.
Setting this in hours allows for a more granular protection cycle than "Days" or "Weeks," which would be insufficient for a dynamic environment where protection policies and assets change throughout the day.

Question 2. (Multi Select)

Which two user roles can be used to initiate a successful Dell PowerStore file restore in PowerProtect Data Manager?

A: Backup Administrator

B: User
C: Restore Administrator
D: Administrator
E: Security Administrator

Answer: C, D

Explanation:
PowerProtect Data Manager utilizes Role-Based Access Control (RBAC) to ensure that only authorized users can perform specific tasks. When performing recovery operations, especially specialized ones like a PowerStore file-level restore, the system verifies the permissions associated with the logged-in account.
Administrator: This role has unrestricted access to the PowerProtect Data Manager system. It includes the ability to manage infrastructure, protection policies, and initiate any restore operation across all asset types.
Restore Administrator: This specific role is designed for users whose primary responsibility is data recovery. Users assigned this role can browse protected assets and initiate restore jobs, but they lack the permissions to change system-wide settings or security configurations.
Other roles like Backup Administrator are primarily focused on the creation and management of protection policies, while the Security Administrator manages certificates and user access but does not typically handle the data restoration workflow.

Question 3. (Single Select)

What is the time frequency PowerProtect Data Manager uses to perform an automatic health check?

A: Two minutes
B: Thirty minutes
C: Five minutes
D: One minute

Answer: C

Explanation:
PowerProtect Data Manager includes a built-in health monitoring mechanism that continuously evaluates the status of the system components, protection engines, and communication with asset sources.

Interval: The system is hardcoded to perform an automatic health check every 5 minutes.
Purpose: These checks monitor critical services, disk space, memory usage, and connectivity. If a component fails or performance thresholds are exceeded, the health check triggers alerts and updates the dashboard status. This frequent interval ensures that administrators are notified of environmental issues shortly after they occur, minimizing the window of vulnerability for protection operations.

Question 4. (Single Select)

Which type of Microsoft Exchange DAG configuration must be used to perform a backup from passive databases, unless the database has a single active copy?

A: Passive backup
B: Preferred backup
C: Secondary backup
D: Active backup

Answer: B

Explanation:
When protecting Microsoft Exchange Server Database Availability Groups (DAG), PowerProtect Data Manager allows administrators to manage how the backup load is distributed across cluster nodes.
Preferred Backup Node: The "Preferred" configuration is used to specify that the backup should prioritize a specific node, typically a passive node, to reduce the performance impact on the active node serving users.
Logic: If the preferred node is available and contains a healthy passive copy of the database, the backup is taken from there. If the database only has a single active copy (no passive copies exist or are healthy), PPDM will default to backing up that active copy to ensure data protection, regardless of the preferred setting.

Question 5. (Single Select)

Which recovery type is available through the Backint for SAP HANA API?

A: Recover the SAP HANA database to a specific point in time.
B: Recover the SAP HANA database and apply logs.

C: Recover the SAP HANA database to a specific full backup.

Answer: A

Explanation:

The Backint for SAP HANA interface is a specialized API that allows PowerProtect Data Manager to communicate directly with the SAP HANA database for backup and recovery operations.

Point-in-Time Recovery (PITR): The most significant advantage of the Backint integration is the ability to perform a Point-in-Time recovery. Because Backint manages both the data backups and the continuous transaction log backups, the SAP HANA Studio or Cockpit can request a restore to a specific timestamp.

Process: PPDM restores the most relevant full backup and then automatically streams the necessary transaction logs to roll the database forward to the exact second requested by the administrator.

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