Vendor:EMC

Exam Code:DES-DD23

Exam Name: Implementation Engineer - PowerProtect DD

Version: Demo

QUESTION 1

Which enterprise applications does the DDBEA agent support?

A. Oracle, Microsoft Sharepoint, and Microsoft SQL

B. Microsoft SQL, Sharepoint, and Exchange servers

C. SAP with Oracle, IBM DB2, and Microsoft active directory

D. IBM DB2, Microsoft SQL, and SAP HANA

Correct Answer: D

Reference: https://manualzz.com/doc/41957793/data-protection-suite-for-applications--dps-for-apps--3.5

QUESTION 2

An administrator has retained snapshots for a single MTree and is trying to create a new one. An error message is received. What is the reason for the failure?

A. The maximum number of snapshots has been exceeded

B. The user does not have the permission to retain more snapshots

C. There are not enough snapshot licenses

D. The DDOS needs to be upgraded

Correct Answer: A

QUESTION 3

Which component of PowerProtect DD is Data Invulnerability Architecture a feature of?

A. VTL

B. DDOS

C. DD Boost

D. CIFS

Correct Answer: B

Reference: https://www.dell.com/community/Data-Domain/Introducing-data-protection-technology-DIA-of-Data-Domain/td-p/6960086

QUESTION 4

Which of the following protocols are supported by PowerProtect DD for data movement to a cloud provider?

A. CIFS and NFS

B. FTP and FTPS

C. VTL and DD Boost

D. HTTP and HTTPS

Correct Answer: A

Reference: https://www.delltechnologies.com/asset/en-us/products/data-protection/technical-support/s-2416-dell-emc-powerprotect-dd-series-appliances-with-commvault-configuration-guide.pdf (7)

QUESTION 5

Which are supported compression algorithms in DDOS?

A. lz, gz, and gzfast

B. dsp, gz, and lz

C. rle, lzw, and lz

D. bmp, lz, and gz

Correct Answer: A

Reference: https://www.delltechnologies.com/asset/en-ee/products/data-protection/industry-market/dell-emc-powerprotect-dd-series-appliances-hardware-assisted-compression.pdf

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QUESTION 6

What can be used to monitor system utilization?

A. Health tab in the System Manager GUI

B. system show performance command

C. Alert Messages

D. system status command

Correct Answer: C

Reference: https://www.delltechnologies.com/asset/en-us/products/data-protection/technical-support/docu97051.pdf (42)

QUESTION 7

What are some possible network bottlenecks for a PowerProtect DD?

A. Configuration, wire speeds, switches and routers

B. Connectivity, routing protocols, and configuration

C. Connectivity, firewalls, and routing protocols

D. Routing protocols, switches and routers, and wire speeds

Correct Answer: B

QUESTION 8

An administrator is migrating their old cloud tier-enabled Data Domain to a new PowerProtect DD appliance with cloud tier. During migration, the administrator recognizes that file system cleaning on the source system is not possible. What is the most likely cause of this behavior?

A. Migration will restrict all activities on source systems.

B. Migration will restrict all activities on both systems.

C. Filesystem is disabled on source system.

D. Source system is running in restricted mode.

Correct Answer: A

QUESTION 9

A customer needs a backup system to protect 100 TB of mission-critical data.
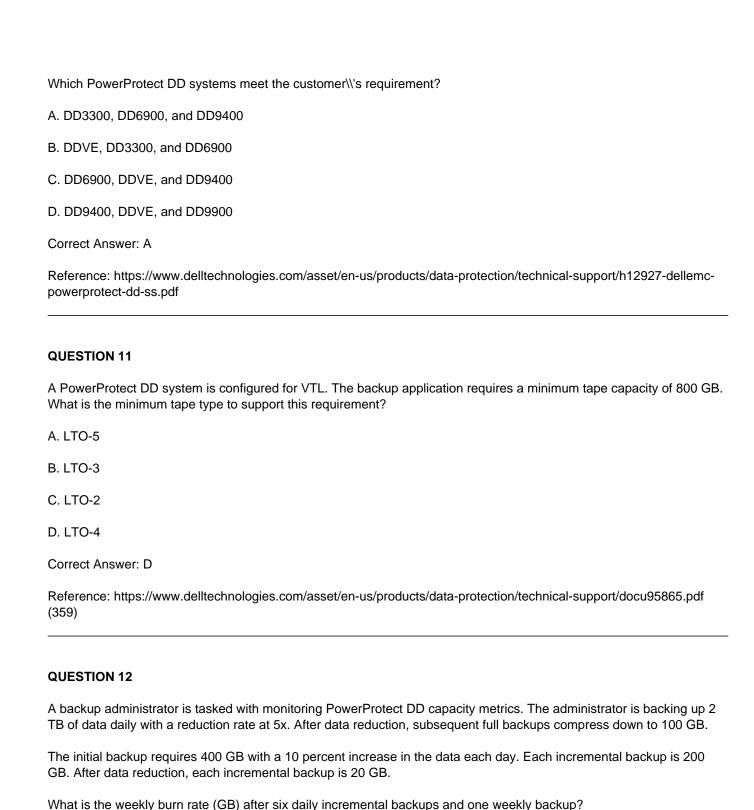
What should be used to back up the system?

A. cloud tier

B. DD6900

C. DD3300

D. DDVE

Correct Answer: A

Reference: https://www.delltechnologies.com/en-pk/data-protection/powerprotect-backup-dd-appliances/powerprotect-dd-backup-appliances.htm#scroll=off

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QUESTION 10

A customer needs to use DD Retention Lock Compliance to ensure that data integrity is maintained.

Which PowerProtect DD systems meet the customer\\\'s requirement?

A. DD3300, DD6900, and DD9400

B. DDVE, DD3300, and DD6900

C. DD6900, DDVE, and DD9400

D. DD9400, DDVE, and DD9900

Correct Answer: A

Reference: https://www.delltechnologies.com/asset/en-us/products/data-protection/technical-support/h12927-dellemc-powerprotect-dd-ss.pdf

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QUESTION 11

A PowerProtect DD system is configured for VTL. The backup application requires a minimum tape capacity of 800 GB. What is the minimum tape type to support this requirement?

A. LTO-5

B. LTO-3

C. LTO-2

D. LTO-4

Correct Answer: D

Reference: https://www.delltechnologies.com/asset/en-us/products/data-protection/technical-support/docu95865.pdf (359)

QUESTION 12

A backup administrator is tasked with monitoring PowerProtect DD capacity metrics. The administrator is backing up 2 TB of data daily with a reduction rate at 5x. After data reduction, subsequent full backups compress down to 100 GB.

The initial backup requires 400 GB with a 10 percent increase in the data each day. Each incremental backup is 200 GB. After data reduction, each incremental backup is 20 GB.

What is the weekly burn rate (GB) after six daily incremental backups and one weekly backup?

A. 200

B. 220

C. 400

D. 440

Correct Answer: A