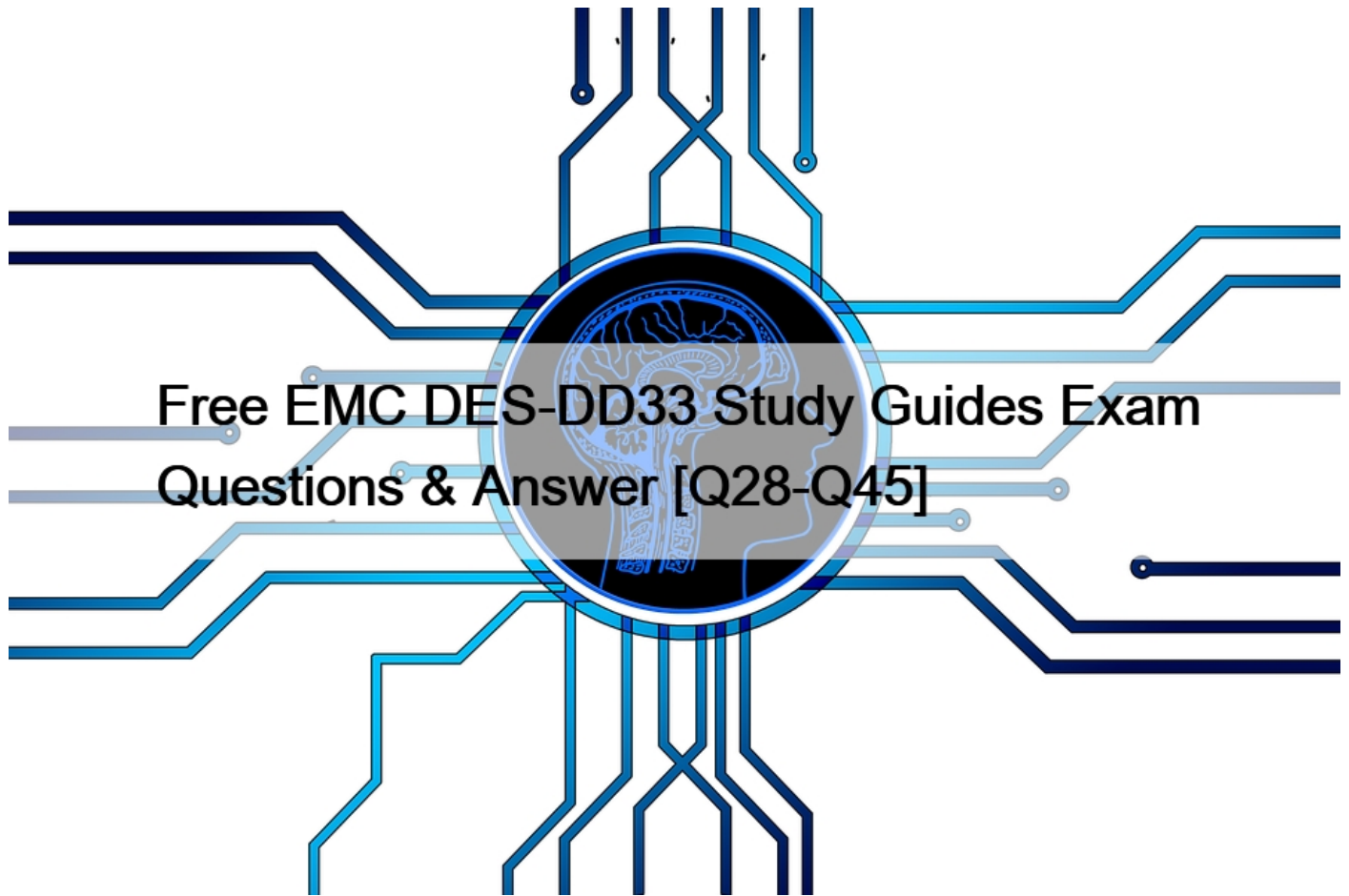


## Free EMC DES-DD33 Study Guides Exam Questions & Answer [Q28-Q45]



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DES-DD33 Exam Dumps, DES-DD33 Practice Test Questions

**NO.28** What happens to the data when it is moved from the active tier to cloud tier?

- \* It is deduplicated and stored in a file system in the native format
- \* It is compressed and stored as object storage in a new format
- \* It is compressed and stored in block storage in a new format
- \* It is deduplicated and stored in object storage in the native format

Every file has a meta-data. Meta-data of the files which is getting moved is stored on active tier and data and metadata is moved into the cloud. There is no multiple data-movement policy set on single mtree. Data moved to particular cloud unit depends on datamovement policy. And only the unique data is sent to the cloud. This is done using the deduplication.

**NO.29** Which component of PowerProtect DD is Data Invulnerability Architecture a feature of?

- \* DDOS
- \* CIFS
- \* VTL
- \* DD Boost

The Data Invulnerability Architecture is built into DDOS and DD series to provide the industry's best defense against data

loss.

**NO.30** What is a main advantage of using DD Boost instead of CIFS or NFS for a backup?

- \* No requirement for an IP network to back up data
- \* DD Boost does not require administration credentials
- \* DD Boost uses integrated network acceleration
- \* Deduplication is distributed between the backup server and client

Dell EMC Data Domain Boost software distributes parts of the deduplication process to the backup server(s) or application client(s), leaving the Data Domain system, powered by Intel® Xeon® processors, to focus its energy on determining what is unique and writing the new data to disk. With DD Boost, only the unique data has to travel from the backup server or client to the Data Domain system. DD Boost also gives the backup application control over replication

**NO.31** Which NDMP device is supported on a PowerProtect DD appliance?

- \* NFS
- \* DD Boost
- \* CIFS
- \* VTL

A system can present itself as a file server, offering NFS, CIFS access over Ethernet; as a virtual tape library (VTL) over Fibre Channel; as an NDMP tape server over Ethernet; or as a disk target using application specific interfaces like DD Boost. DD VTL is qualified with leading open systems and IBMi enterprise backup applications.

**NO.32** What is a requirement to use the PowerProtect DD HA feature?

- \* A single set of shared storage
- \* Dual set of shared storage configuration
- \* Head units and nodes require an active/active configuration
- \* Each head unit requires its own FS25 shelf

**NO.33** A PowerProtect DD system is configured for VTL. The backup application requires a minimum tape capacity of 800 GiB.

What is the minimum tape type to support this requirement?

- \* LTO-3
- \* LTO-2
- \* LTO-5
- \* LTO-4

**NO.34** Which PowerProtect DD procedure uses the DoD/NIST standards to provide data security?

- \* Data Sanitization
- \* Encryption
- \* End-to-End Verification
- \* Replication Encryption

**NO.35** How can remote logging with a syslog server be configured on a PowerProtect DD system?

- \* Use the CLI command log host enable
- \* Use the DDSM to enable the remote logging
- \* Remote logging is enabled by default
- \* Use the DDMC to enable the remote logging

**NO.36** An administrator monitors the performance statistics of a PowerProtect DD appliance. Low disk-write rates are shown, and the network inbound traffic is high.

What is the most likely cause of this behavior?

- \* Expired segments
- \* Known segments
- \* Disk failure
- \* NVRAM failure

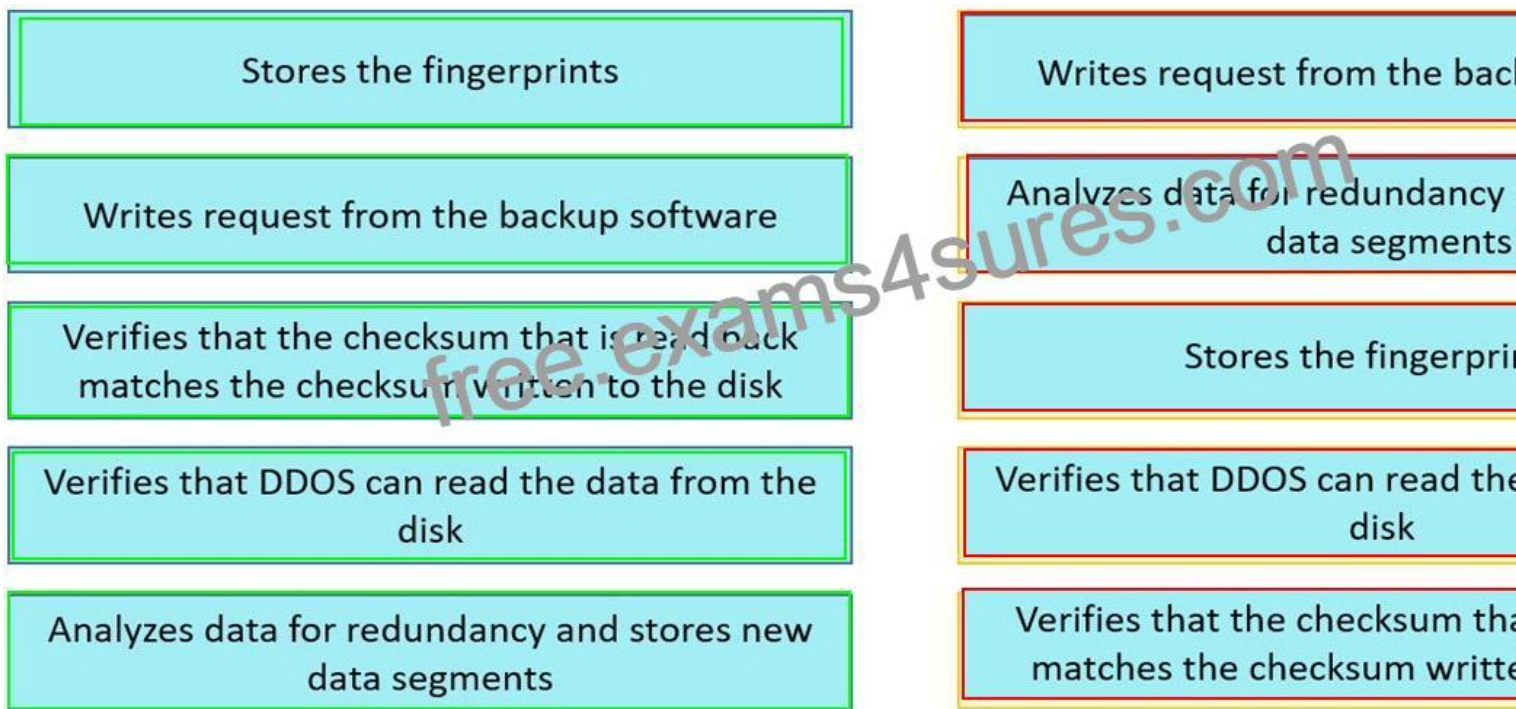
**NO.37** What are all the protocols that can be used to send data to a PowerProtect DD over Ethernet?

- \* NDMP, NFS, VTL, and CIFS
- \* DD Boost, VTL, CIFS, and NFS
- \* CIFS, NFS, DD Boost, and NDMP
- \* VTL, NFS, and NDMP

DD series can simultaneously support multiple access methods including NFS and/or CIFS, VTL, NDMP and DD Boost? all applications and utilities can be supported in the same DD series at the same time to enable greater protection storage consolidation. A system can present itself as a file server, offering NFS, CIFS access over Ethernet; as a virtual tape library (VTL) over Fibre Channel.

**NO.38** What is the correct sequence of operations used by the PowerProtect DD DIA in the end-to-end verification process?





**NO.39** A PowerProtect DD appliance has been installed at a company's location for several months and has reached a steady state.

As a best practice, at what percentage of disk utilization should action be taken?

- \* 60%
- \* 70%
- \* 80%
- \* 95%

**NO.40** 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?

- \* 200
- \* 220
- \* 400
- \* 440

**NO.41** An administrator wants to integrate a PowerProtect DD appliance into their current backup environment using CIFS, NFS, DD Boost, and VTL.

Which backup applications support these protocols?

- \* Commvault Simpana and Veritas Backup Exec
- \* Veritas NetBackup and Dell EMC NetWorker
- \* Dell EMC Avamar and Dell EMC NetWorker

\* IBM Spectrum Protect and Veritas NetBackup

**NO.42** What are some possible network bottlenecks for a PowerProtect DD?

- \* Configuration, wire speeds, switches and routers
- \* Connectivity, firewalls, and routing protocols
- \* Connectivity, routing protocols, and configuration
- \* Routing protocols, switches and routers, and wire speeds

**NO.43** A storage administrator finished the zoning between the PowerProtect DD and the NetWorker backup server.

How can they verify that the zoning was completed properly and the server HBA are visible?

- \* scsitarget initiator show list
- \* scsitarget initiator list
- \* scsitarget show initiator
- \* scsitarget show initiator list

**NO.44** What system role is required to create the second security officer for a PowerProtect DD?

- \* limited-admin
- \* security officer
- \* sysadmin
- \* admin

A security role user, who may be referred to as a security officer, can manage other security officers, authorize procedures that require security officer approval, and perform all tasks supported for user-role users.

**NO.45** Which protocol is used with Dell EMC Cloud Tier to transfer data between a PowerProtect DD appliance and the cloud?

- \* FTP
- \* SFTP
- \* HTTPS
- \* NFS

A DD series appliance at a Faction data center can be used as single backup target to protect workloads across multiple clouds. Using DD Boost, CIFS, and NFS protocols.

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