

PowerProtect Data Domain Operate

D-PDD-OE-01

Exam Description:

Showcase your expertise with the Dell PowerProtect Data Domain Operate certification. This exam validates your ability to confidently administer and manage PowerProtect Data Domain systems in active production environments. It emphasizes practical, hands-on operational skills—configuring system and support settings, managing access and networking, monitoring system health, and maintaining optimal performance to meet business requirements.

By earning this credential, you demonstrate your capability to manage storage, replication, retention, and Secure Multitenancy, integrate Data Domain systems with backup applications, and operate both Active Tier and Cloud Tier environments. You also prove your proficiency in performing upgrades, applying best practices, and troubleshooting backup, recovery, replication, and performance issues.

Position yourself as a trusted operations professional who ensures secure, reliable, and efficient data protection services at an enterprise scale. Advance your certification journey and strengthen your operational expertise with the Dell PowerProtect Data Domain Operate exam.

Target Audience:

System administrators, Backup administrators, Cyber Security professionals, Support engineers, Field engineers, System engineer enterprise and Solution engineers

Exam Details:

Duration: 90 mins

of Questions: 50

Available Languages: English,
French

Recommended Training:

Take the following:

Course Title	Course Number	Modality	Duration
Dell PowerProtect Data Domain Concepts and Features	MR-1WP-DDFUND	OnDemand	3.5 hours
Dell Cloud Tier Implementation and Administration	MR-1WP-DDCTIM	OnDemand	2 hours
Dell PowerProtect Data Domain with Application Software	MR-1WP-DDIAS	OnDemand	2.5 hours
Dell PowerProtect Data Domain Management Center Administration	ESDPSS05255	OnDemand	3.5 hours

And

Option 1:

Course Title	Course Number	Modality	Duration
Dell PowerProtect Data Domain System Administration	ESDPSS02523	OnDemand	25 hours
Dell PowerProtect Data Domain System Administration Lab	MR-1ON-DDSAODL-NA	OnDemand Lab	6 hours

Or

Option 2:

Course Title	Course Number	Modality	Duration
Dell PowerProtect Data Domain System Administration	MR-1LP-DDSADMIN	VILT/ILT	5 days

Or

Option 3:

Course Title	Course Number	Modality	Duration
Dell PowerProtect Data Domain Implementation and Administration	ESDPSS08363	VILT/ILT	3 days
Dell PowerProtect Data Domain Advanced Administration	ESDPSS08358	VILT/ILT	1 day

Exam Blueprint:

Active Tier Administration (50%):

- Configure system and support settings
- Manage system access
- Configure network interface administration
- Manage file system
- Create and manage storage policies
- Configure access protocols (CIFS, NFS, DD Boost, VTL) for use with backup applications
- Configure Secure Multitenancy
- Create and manage replication policies
- Apply retention lock to storage units
- Monitor system health and utilization
- Manage system upgrades and updates
- Analyze best practices and system tuning procedures for optimal performance of backup environments

Integration with Application Software (14%):

- Integrate PowerProtect Data Domain with backup applications
- Implement and verify backup and recovery operations

Cloud Tier Administration (18%):

- Configure and manage Cloud Tier
- Perform data movement operations
- Analyze best practices and Cloud Tier tuning

Troubleshooting (18%):

- Troubleshoot and resolve issues related to backup, restore, replication, and disaster recovery operations
- Troubleshoot and resolve software and connectivity issues within the PowerProtect Data Domain environment
- Analyze relevant variables to identify gaps and troubleshoot capacity and performance issues