

Dell EMC Storage Array

SYLLABUS

Module |

- 1. Identify the physical requirements needed for a storage environment.
- 2. Determine how to properly cable the storage environment.
- 3. Identify the correct steps to install an HBA.

Module ||

- 1. Determine how to initialize or add array and configure group, pool, and RAID settings.
- 2. Determine how to deploy the environment.
- 3. Identify functions and features of a volume on the Dell EMC
- 4. PS Series Storage.
- 5. Determine how to configure data protection on the Dell EMC
- 6. PS Series Storage.
- 7. Determine the steps to migrate volumes within a Dell EMC
- 8. PS Series Storage group.
- 9. Determine the proper security and/or access for a volume in the environment and implement it on the volume or volume group.
- 10. Determine how to configure Dell EMC PS Series Storage
- 11. SAN Headquarters (SAN HQ).
- 12. Identify the proper steps to upgrade the Dell EMC PS Series
- 13. Storage environment based on installed hardware.
- 14. Determine how to configure Dell EMC PS Series Storage for performance and reliability.

Module III

- 1. Identify the recommended settings for iSCSI on the network environment
- 2. Determine the proper topology for an iSCSI network.
- 3. Optimize performance and reliability for the iSCSI network.

Module IV

- 1. Determine how to install and configure integration tools on host.
- 2. Determine how to map and mount Dell EMC PS Series
- 3. Storage volumes on a SAN attached host.
- 4. Optimize performance and reliability for the iSCSI host.

Module V

- 1. Apply procedural concepts to perform failover testing for Dell
- 2. EMC PS Series Storage SAN.

Qeyd: Təlimə daxildir:

- Exam voucher
- Digital book
- Student pass
- Online lab
- Practice test

