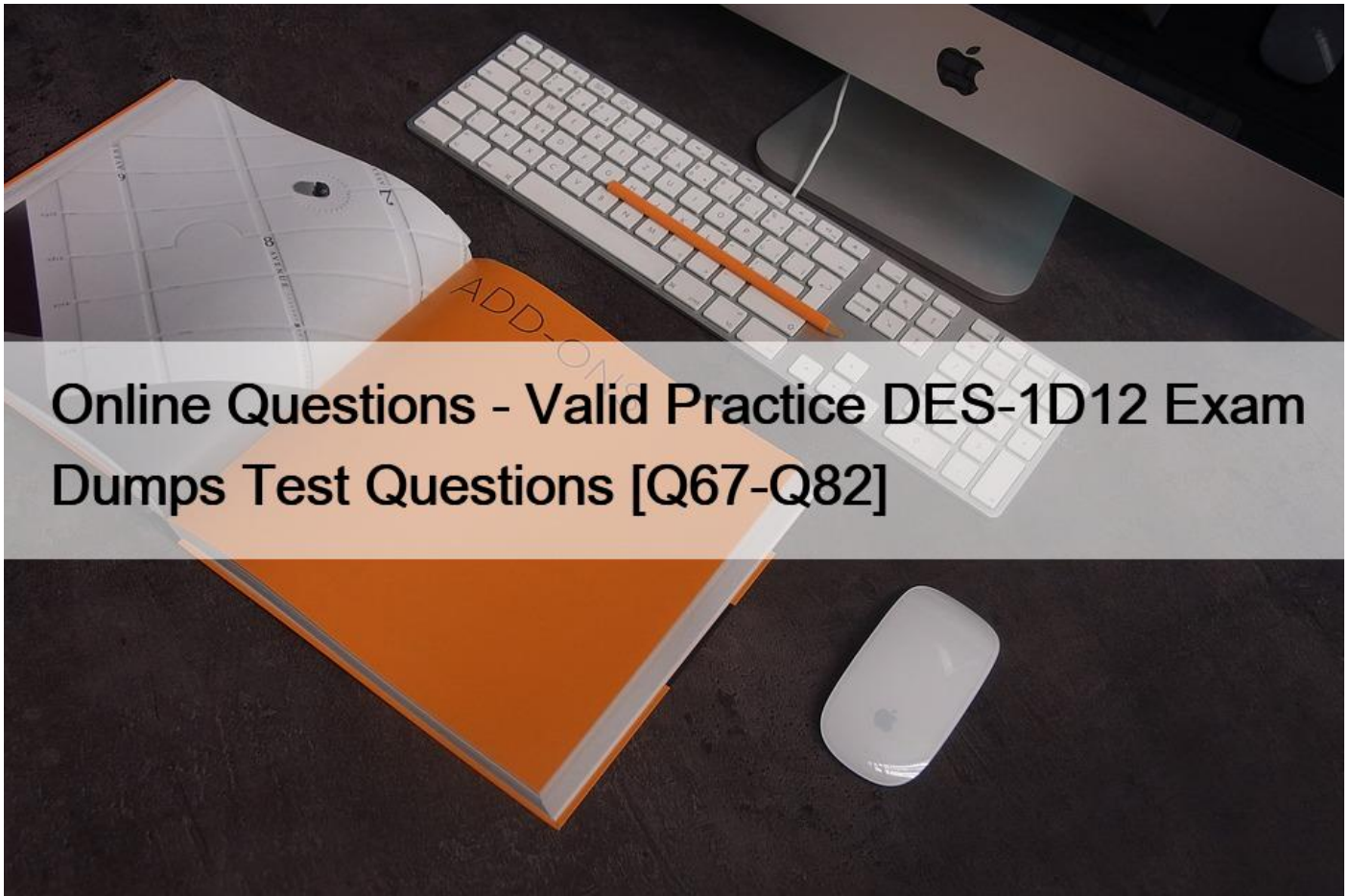# Online Questions - Valid Practice DES-1D12 Exam Dumps Test Questions [Q67-Q82

Online Questions - Valid Practice DES-1D12 Exam Dumps Test Questions 100% Real DES-1D12 dumps - Brilliant DES-1D12 Exam Questions PDF

EMC DES-1D12 certification is recognized globally as a mark of expertise in midrange storage solutions. It is highly valued by employers and can lead to better career opportunities and higher salaries. Certified professionals have a competitive edge in the job market and are in high demand by organizations that require midrange storage solutions expertise.

NEW QUESTION 67

A storage administrator is trying to create a new hybrid pool on their Dell Unity XT 680 They want to add

* 18×3.84 TBSSD drives

* 72x 1200 GB 10K SAS drives

* 64x 12 TBNLSAS drives

However, this action is not being permitted by the Unity software. What is the reason for this’>
* 3.84 TB SSD are only supported in all flash pools
* There are too many disks in the SAS tier
* 12 TB NLSAS drives are only permitted in archive pools
* The pool must be created with only a single drive type
Explanation

The storage administrator is not able to create a new hybrid pool on their Dell Unity XT 680 because the 3.84 TB SSD drives are only supported in all flash pools. Dell Unity XT supports the use of SSDs in all-flash pools, where the entire pool is built from SSD drives, to provide high performance for I/O-intensive workloads.

NEW QUESTION 68

What is a key feature of the Dell EMC Future-Proof Storage Loyalty Program for Dell EMC SC Series arrays?
* 4:1 Performance Guarantee
* 4 Year Satisfaction Guarantee
* 4:1 Reduction Guarantee
* 4:1 Efficiency Guarantee
Reference:

https://www.dell.com/pk/business/p/storage-sc-all-flash/pd

NEW QUESTION 69

A user is storing data on the quota tree on a Dell PowerStore system.

What can an administrator use to limit the amount of storage that the user consumes?
* User quota on the tree quota
* A NAS server quota
* A bandwidth throttle quota
* A second tree quota
Explanation

An administrator can use a user quota to limit the amount of storage that the user consumes on a Dell PowerStore system. A user quota is a limit that is set on the quota tree, which is a hierarchical structure that organizes storage resources and sets limits on how much storage can be used at each level. The user quota is applied to a specific user or group of users and limits the amount of storage that can be consumed by that user or group of users.

NEW QUESTION 70

A customer wants to expand their Dell EMC Unity Hybrid system, which includes a pool of 64 drives in a RAID 5 (4+1) configuration. What is the minimum number of drives needed to expand the pool?
* 1
* 5
* 6
* 7

NEW QUESTION 71

A customer must protect file storage resources through asynchronous replication to other Dell Unity XT systems in different locations.

What is the maximum number of remote systems that can be configured?
* 4
* 24
* 16
* 8

NEW QUESTION 72

Which SAS SSDs are supported by Dell EMC PowerStore?
* 960 GB, 1920 GB, 3840 GB, and 7680 GB
* 960 GB, 1920 GB, and 3840 GB only
* 1920 GB, 3840 GB, 7680 GB, and 15360 GB
* 1920 GB, 3840 GB, and 7680 GB only
3.4.4 SAS SSD

NEW QUESTION 73

What occurs immediately before the write is acknowledged to the host in a Dell PowerStore 1000T?
* The peer node is updated
* Data is passed through the deduplication and compression logic
* I/O is saved within the node DRAM memory
* Information is stored on the nonvolatile media of the NVRAM drives

NEW QUESTION 74

A Dell Unity XT 480F system ships with two embedded modules, one for each SP What does the embedded module provide?
* A Fiber Channel connectivity
* Field service only
* CNA connectivity
* Management

NEW QUESTION 75

A customer has invested much time using the Dell PS Series Host Integration Toolkit (HIT) to integrate SAN snapshot protection with Microsoft SQL Server native snapshot technology. The customer expresses concern about whether Dell EMC SC Series cross-platform replication supports that capability

What should be your response?
* Leverage the integration investment and use only PS-to-PS replication on those volumes
* Cross-platform replication works with PS Series HIT integrations.
* Recreate integration on the SC Series array and use only SC-to-SC replication for those volumes.
* Cross-platform replication works with SC Series HIT integrations.

NEW QUESTION 76

A customer is managing a Dell EMC SC7020 array running SCOS 7.2. The array is running out of capacity.

The customer asks you to begin scoping the system for additional drives. What disk drive redundancy rule applies to 3.84 TB SSDs?
* Forced Dual Redundancy
* Default Dual Redundancy
* Default Single Redundancy
* Forced Non-Redundancy

NEW QUESTION 77

When designing a Dell EMC Unity 480F solution, what is the maximum number of enclosures and drive slots, per bus?
* 10 enclosures and 250 drive slots
* 10 enclosures and 500 drive slots
* 3 enclosures and 240 drive slots
* 10 enclosures and 750 drive slots

NEW QUESTION 78

A customer wants to provision a file system while creating a NAS server in a Dell EMC PowerStore T system.

What information is needed to create the NAS server?
* FQDN
* Subnet
* DNS details
* WWPN
Explanation

The NAS server DNS can be enabled on the next page. For Directory Services, DNS configuration is required.

Add at least one DNS server for the domain.

NEW QUESTION 79

When a remove replication operation is performed on a Dell EMC Power Store array, what happens to the destination storage resource?
* Is deleted
* Stays in read/write mode
* Stays in read-only mode
* Taken offline

NEW QUESTION 80

A Dell EMC Unity storage administrator has 10 hosts. One of the hosts experiences occasional, huge IO bursts.

What is a best practice for avoiding performance issues during these burst periods?
* Enabling Quality of Service (QoS) will limit the burst problem
* Quality of Service (QoS) is enabled by default, so one only needs to configure burst settings
* Enable Quality of Service (QoS) then limit I/O for the entire FC port
* Enable Quality of Service (QoS) then configure burst settings

NEW QUESTION 81

A customer wants to asynchronously replicate file data from a production Dell Unity 550F to a remote office in the same city with a UnityVSA When attempting to replicate one of the file systems the replication option is not available.

What should a technical architect advise the customer?
* Asynchronous replication is not supported to a UnityVSA
* The NAS server for the file system must be replicated
* Asynchronous replication requires a greater replication distance
* Only synchronous replication is supported on file systems
https://www.dell.com/support/kbdoc/en-pk/000022790/dell-emc-unity-how-does-replication-work-with-compression-enabled

NEW QUESTION 82

What is a consequence of using an 800 GB drive and five 400 GB drives in a Dell EMC Unity XT dynamic pool?
* Extents 9 – 14 are used to create a RAID Group
* Unisphere short strokes the 800 GB drive to 8 extents
* Extents 9 – 14 are marked unavailable until more 800 GB drives are added
* Extents 9 – 14 are marked unavailable and can never be recovered
The entire capacity of a particular drive size is only available when the drive count within the drive partnership group for the drive in question matches or exceeds the stripe width plus one drive. It is not recommended to mix different size drives of the same type for this reason, unless an adequate number of drives are available to meet or exceed the stripe width plus one drive requirement
h16289-dell_emc_unity-dynamic_pools.pdf – Page 18-19

EMC DES-1D12 certification exam is a great way for technology architects to demonstrate their expertise in midrange storage solutions. By passing the exam, candidates can validate their skills and knowledge, enhance their career prospects, and gain recognition within the industry. With the right preparation and study, candidates can achieve success on the EMC DES-1D12 exam and advance their careers in the field of midrange storage solutions.

DES-1D12 Exam PDF [2023 Tests Free Updated Today with Correct 152 Questions:
https://www.braindumpsit.com/DES-1D12_real-exam.html]