

[Jul 13, 2023 Genuine NS0-527 Exam Dumps New 2023 Network Appliance Practice Exam [Q26-Q40]



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The NS0-527 exam covers a wide range of topics related to data protection, including data backup and recovery, disaster recovery, replication, and snapshot management. Candidates are expected to have a deep understanding of NetApp technologies and how to use them to protect data in various scenarios. This exam is ideal for individuals who work in data protection roles and want to demonstrate their expertise in NetApp technologies.

The NS0-527 exam consists of 60 multiple-choice questions and has a time limit of 1.5 hours. The exam is administered by Pearson VUE and is available in several languages, including English, Japanese, Chinese, and Korean. The passing score for the NS0-527 exam is 70%, and candidates who pass the exam will be awarded the NCIE Data Protection certification.

QUESTION 26

Which two NetApp products reduce the backup time and create a consistent backup for a primary Oracle target? (Choose two.)

- * SnapMirror for Open Systems
- * Open Systems SnapVault
- * SnapManager for Oracle
- * SnapProtect

QUESTION 27

A client has a VMware vSphere environment with several MS SQL servers currently running that provides back-end Web services. You are asked to prepare a disaster recovery solution that would minimize downtime if any of these virtual machines become corrupted and unavailable.

Which solution will satisfy the requirement?

- * Use the NetApp SnapCenter software to take a complete backup of the entire virtual server that is hosting the database.
- * Use the NetApp Virtual Storage Console snapshot function to take a complete backup of the entire virtual server that is hosting the database.
- * Use the NetApp SnapCenter software to take a consistent backup of the database and operating system, followed by another Snapshot copy of the virtual server.
- * Use the NetApp SnapCenter plug-in for VMware vSphere to take a complete backup of the entire virtual server that is hosting the database.

QUESTION 28

Your backup cluster reached both the maximum number of parallel replication transfers and the maximum number of FlexVol volumes per node. You need to increase these maximum numbers.

In this scenario, which license would you install on the destination to accomplish this task?

- * SnapRestore License
- * SnapMirror Sync License
- * Data Protection Optimized License
- * SnapVault License

QUESTION 29

A company has implemented a MetroCluster cluster. The company wants to use MetroCluster TieBreaker to monitor and detect failures of the cluster.

In this situation, which three components are monitored? (Choose three.)

- * nodes through localnode interfaces
- * FC connectivity of the ATTO bridges
- * FC connectivity of the fabric switches
- * the cluster, through cluster designated interfaces
- * the surviving cluster

QUESTION 30

Your customer needs to activate a destination SVM DR following a disaster.

In this situation, which two actions should be performed? (Choose two.)

- * Shut down the source cluster.

- * From the destination cluster, break the SVM DR relationship.
- * From the source cluster, break the SVM DR relationship.
- * Start the destination SVM.

QUESTION 31

You are using SnapLock for SnapVault to protect Snapshot copies on secondary storage. In ONTAP 9.3, which source aggregate feature is supported in this scenario?

- * SnapLock Enterprise
- * SnapLock Compliance
- * 32 bit
- * RAID-TEC

QUESTION 32

A customer has set up an SVM DR relationship to provide disaster recovery capability at the SVM level.

The secondary site has a different network configuration. They want to replicate the protocol and services configuration of the primary SVM to the secondary SVM when creating the SVM DR relationship.

Which two actions will accomplish this task? (Choose two.)

- * Set the identity preserve option to false.
- * Set the discard configuration network option.
- * Set the vservers-dr-protection unprotected option.
- * Set the identity preserve option to true.

QUESTION 33

Which two statements describe a Snapshot copy prefix? (Choose two.)

- * The Snapshot copy prefix allows the Snapshot copy name to be longer than 255 characters.
- * A prefix is a numerical string used to identify the number of Snapshot copies in the volume.
- * A Snapshot copy prefix must be unique within the Snapshot copy policy.
- * A prefix is an optional string that you can specify to be used in creating automatic Snapshot copies.

QUESTION 34

You want to conserve disk space in your SnapVault destinations. You enable storage efficiency on each of the secondary volumes.

Which two statements are true in this scenario? (Choose two.)

- * Storage efficiency can be enabled on the secondary volume and SnapVault will manage the schedule.
- * Storage efficiency can be enabled on the secondary volume, but a manual schedule will need to be assigned.
- * If storage efficiency is enabled on the primary volume, it will be preserved on the secondary volume.
- * SnapVault implicitly uses storage efficiency.

QUESTION 35

You are monitoring data protection relationships of type XDR using OnCommand System Manager running ONTAP 9.5. In the GUI, you click Protection -> Volume Relationships.

In this scenario, which status in the Relationship State field must be displayed to ensure that the relationships are working as

expected?

- * SnapMirrored
- * Uninitialized
- * InSync
- * Quiesced

QUESTION 36

You have a SnapVault backup from your primary site to your secondary site with a LUN in the volume. In this scenario, what is transferred?

Response:

- * serial number
- * UUID
- * selected Snapshot copies
- * LUN mapping status

QUESTION 37

You are configuring a SnapMirror replication between a source volume with adaptive compression enabled and a destination volume with secondary compression enabled.

In this scenario; which statement is correct?

- * Blocks are uncompressed at the source and transferred to the destination.
- * Logical replication with storage efficiency is used.
- * Storage efficiency (compressed and deduplicated blocks) is preserved during data transfer.
- * Data is recompressed using the source volume's compression type.

QUESTION 38

You have a FAS9000 with 10 TBNL-SAS drives that is replicating to a FAS8200 with 4 TB NL-SAS drives. An 80 TB source volume on the FAS9000 is showing 50% storage efficiency. After that volume mirror is initialized, the FAS8200 destination volume is showing only 10% storage efficiency.

In this scenario, why is storage efficiency reduced after replication?

- * The different controller models require logical replication.
- * The different sized drives use different efficiency methods.
- * The source volume has inline deduplication enabled.
- * The destination volume has post process compression enabled.

QUESTION 39

Click the Exhibit button.

Name	Storage VM	Status	Capacity (available total)	Protection	
mworthen_src1_lun	mworthen_src1	Online	27.16 MB 3.03 GB		
STATUS Online	EXPORT POLICY default	TYPE Read Write	STORAGE EFFICIENCY Enabled	SNAPSHOT COPIES (LOCAL) STATUS Unprotected	SNAPMIRROR (LOCAL OR REMOTE) STATUS Unprotected
STYLE FlexVol	QUOTA Off		QOS POLICY GROUP -	SNAPSHOT POLICY none	
SPACE RESERVATION Thin Provisioned					
my_vol	svm_argn	Online	474.57 MB 500 MB		
STATUS Online	EXPORT POLICY default	TYPE Read Write	STORAGE EFFICIENCY Enabled	SNAPSHOT COPIES (LOCAL) STATUS Protected	SNAPMIRROR (LOCAL OR REMOTE) STATUS Unprotected
STYLE FlexVol	QUOTA Off		QOS POLICY GROUP pg10	SNAPSHOT POLICY default	
SPACE RESERVATION Thin Provisioned					
new_work_vol	AFFSAN01_DEFAULT_SVM	Online	3.32 GB 25.77 GB		
STATUS Online	EXPORT POLICY default	TYPE Read Write	STORAGE EFFICIENCY Enabled	SNAPSHOT COPIES (LOCAL) STATUS Unprotected	SNAPMIRROR (LOCAL OR REMOTE) STATUS Unprotected
STYLE FlexVol	QUOTA Off		QOS POLICY GROUP -	SNAPSHOT POLICY none	
SPACE RESERVATION Thin Provisioned					
project_a	svm_fabricpool	Online	3.32 GB 25.77 GB		
STATUS Online	EXPORT POLICY fabricpool	TYPE Read Write	STORAGE EFFICIENCY Enabled	SNAPSHOT COPIES (LOCAL) STATUS Protected	SNAPMIRROR (LOCAL OR REMOTE) PROJECTED ON CLUSTER aff
STYLE FlexVol	QUOTA Off		QOS POLICY GROUP -	SNAPSHOT POLICY default	PROJECTED ON VOLUME project_a_dest
SPACE RESERVATION Thin Provisioned					
				STATUS Mirrored	PROJECTION POLICY Asynchronous

Referring to the exhibit, which volume has the highest level of protection assigned to it?

- * project_a
- * mworthen_src1_lun
- * my_vol
- * new_work_vol

QUESTION 40

Click the Exhibit button.

Supported Adapter Cards - FAS9000 (Single Chassis HA Pair (FAS9000A)) 9.5 ONTAP

Priority	Category	Bus Type	Mktg Part No.	Mfg Part No	Description	Optional Module	Supported Speed(s)	Min ONTAP	Max Qty	Pr As
1	NVRAM	IO Module	X93140A	111-03190	NVRAM10 32GB	Not supported		9.1RC2. 9.2RC1. 9.3RC1. 9.4RC1. 9.5RC1.	1	6
2	Networking	IO Module	X91440A	111-02590	2p 40GbE NIC Cu Op	OSPF Optional	ETH: 10/40 Gbps	9.1RC2. 9.2RC1. 9.3RC1. 9.4RC1. 9.5RC1.	8	4, 11
3	Block Access	IO Module	X91135A	111-03789	4p 32Gb FC SFP+Op	SFP+ Included	FC: 8/16/32 Gbps FC-NVMe: 16/32 Gbps	9.1RC2. 9.2RC1. 9.3RC1. 9.4RC1. 9.5RC1.	8	9, 3,
4	Block Access	IO Module	X91134A	111-03431	2 p 32Gb FC Op	SFP+ Included	FC: 8/16/32 Gbps FC-NVMe: 16/32 Gbps	9.1RC2. 9.2RC1. 9.3RC1. 9.4RC1. 9.5RC1.	8	9, 3,
5	Performance Acceleration	IO Module	X9170A	111-00421	Flash Cache.4.0TB NVMe, Module	Not supported		9.1RC2. 9.2RC1. 9.3RC1. 9.4RC1. 9.5RC1.	2	61
6	Performance Acceleration	IO Module	X9172A	108-00423	Flash Cache.4.0TB NVMe, Module	Not supported		9.1RC2. 9.2RC1. 9.3RC1. 9.4RC1. 9.5RC1.	2	61
7	Block Access	IO Module	X91143A	111-02397	4p 16Gb 10Gb UTA2 Cu Op	SFP+ Optional	ETH: 1/10 Gbps FC: 4/8/16 Gbps	9.1RC2. 9.2RC1. 9.3RC1. 9.4RC1. 9.5RC1.	8	9, 3,
8	Networking	IO Module	X91143A	111-02397	4p 16Gb 10Gb UTA2 Cu Op	SFP+ Optional	ETH: 1/10 Gbps FC: 4/8/16 Gbps	9.1RC2. 9.2RC1. 9.3RC1. 9.4RC1. 9.5RC1.	8	9, 3,
9	Networking	IO Module	X91120A	111-02399	4p 10GBASE-T NIC	Not supported	ETH: 1/10 Gbps	9.1RC2. 9.2RC1. 9.3RC1. 9.4RC1. 9.5RC1.	8	9, 3,
10	Storage	IO Module	X91135A	111-03789	4p 32Gb FC SFP* Op	SFP+ Included	FC: 8/16/32 Gbps FC-NVMe: 16/32 Gbps	9.3RC1. 9.4RC1. 9.5RC1.	8	9, 3,
11	Storage	IO Module	X91143A	111-02397	4p 16 Gb 10Gb UTA2 Cu Op	SFP+ Optional	ETH: 1/10 Gbps FC: 4/8/16 Gbps	9.1RC2. 9.2RC1. 9.3RC1. 9.4RC1. 9.5RC1.	8	9, 3,

A customer needs to add an additional X91143A card into a FAS9000 to allow mirroring between the production system and the disaster recovery FAS9000 platform. Slots 1, 4, 6, 8, and 9 have cards in them.

Referring to the exhibit, in which slot should you install the card?

- * 5
- * 10
- * 3
- * 7

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