[Nov-2023 Pass Network Appliance NS0-162 Exam in First Attempt Guaranteed! [Q23-Q40

[Nov-2023 Pass Network Appliance NS0-162 Exam in First Attempt Guaranteed! Full NS0-162 Practice Test and 92 unique questions with explanations waiting just for you, get it now! Q23. A customer wants to migrate a series of LUNs from a third-party array to a FAS. In this scenario, which two tools would the customer use? (Choose two.)

* ADP
* XCP
* FLI
* NKS

Explanation

Migrate a series of LUNs from a third-party array to a FAS.

Q24. How many global namespaces are there in a 4-node ONTAP cluster that has a single SVM?

* 4
* 2

* 1
* 8

Q25. You are asked by your network engineering team to make sure that your NetApp cluster Is configured to run LACP on Its network ports. Which network component satisfies this request?
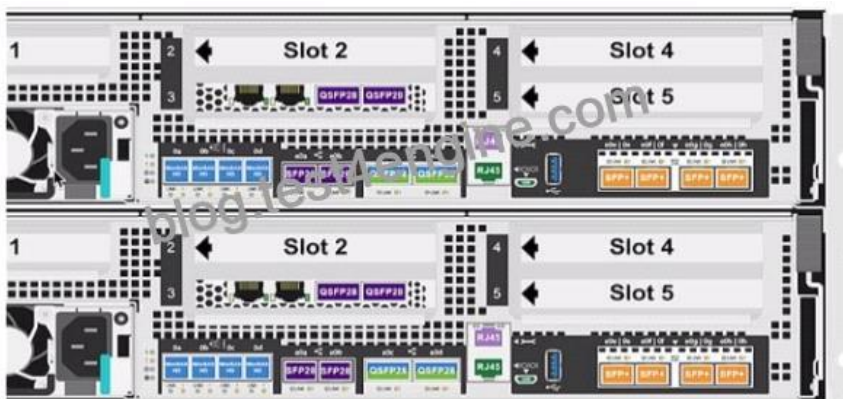* VLAN
* Interface group
* broadcast domain
* failover group

Q26. You are asked to deploy a two-node ONTAP Select system. The physical hardware is located in two different locations. You must ensure high availability and automated switchover.

Which two steps would you take to satisfy this requirement? (Choose two)
* Use ONTAP Select Deploy to install the nodes on the physical hardware.
* Ensure that the SyncMirror license is installed on the cluster.
* Ensure that the ONTAP Select Deploy VM resides at a third location other than the two datacenters.
* Use Active IQ Unified Manager to provide a quorum for the two nodes.

Q27. Exhibit.

You are adding a NetApp AFF A400 system to an existing 4-node cluster and want to know which ports you would use to expand your cluster.

Referring to the exhibit, which tool would you use to accomplish this task?
* Active 1Q Unified Manager
* NetApp Interoperability Matrix (IMT)
* Active IQ Conflg Advisor
* NetApp Hardware Universe (HWU)

Q28. You have two ONTAP clusters and are setting up a new SnapMirror SVM replication (SVM DR) relationship. Which two statements are true in this scenario? (Choose two.)
* The target SVM subtype must be dp-destination.
* The source SVM subtype must be default.
* The target SVM subtype must be sync-destination.
* The source SVM subtype must be sync-source.

Q29. Click the Exhibit button.

You want to add shelves to an AFF A300 HA pair that currently has six DS224C shelves already connected. You are using the onboard SAS port only, and you want to keep the multipath high availability (MPHA) configuration.

Referring to the exhibit, what is the maximum number of additional shelves allowed to be added in this configuration?
* 10
* 4
* 6
* 2

Q30. Exhibit

```
cluster::> volume show -vserver SVM_A
Vserver      Volume       Aggregate    State      Type       Size    Available  Used%
---------    ---------    ---------    ---------  -------    ------  ---------  -----
SVM_A        SVM_A_root   aggr1        online     RW          1GB     970.7MB    0%
SVM_A        VOL_A        aggr1        online     RW        100GB     95.00GB    0%
2 entries were displayed.

cluster::> qos adaptive-policy-group show policy-group apg-VOL-A

                    Name: apg-VOL-A
                 Vserver: SVM_A
                    UUID: 4f2a3ae5-6ba3-11eb-ba3a-00a0988887c0
                      ID: 13773
           Expected IOPS: 1000IOPS/TB
               Peak IOPS: 2000IOPS/TB
   Absolute Minimum IOPS: 500IOPS
 Expected IOPS Allocation: allocated-space
     Peak IOPS Allocation: used-space
              Block Size: ANY
      Number of Workloads: 1
```

Referring to the exhibit, what is the maximum possible IOPS for the VOL_A volume?
* 1000 IOPS
* 500 IOPS
* 2000 IOPS
* 100 IOPS

Q31. You have an AFF A400 ONTAP cluster provisioned at both your production and disaster recovery sites. You want to manage and receive scheduled health reports.

Which two tools would help you to accomplish this task? (Choose two.)
* Active IQ Config Advisor
* ONTAP System Manager
* Active IQ Unified Manger
* Cloud Insights

Q32. Exhibit.

Op	Size	Total	Failed	Latency(ms)			Throughput
				min	max	avg	
PUT	4MB	50000	0	273	10500	719	277.3MB
GET	4KB	5000000	0	4	9591	38	48.46MB
GET	8KB	5000000	9	5	10021	37	123.3MB
GET	32KB	5000000	0	7	7889	60	475.3MB
GET	256KB	2125276	0	21	7838	450	530.7MB

You have a NetApp AFF A400 HA pair with Fabric Pool enabled on all data using the snapshot-only policy. Users are reporting slow restores when they recover files with the Windows Previous Versions tab.

Referring to the exhibit, what is the highest latency seen on restore?
* 10500
* 10021
* 9591
* 7889

the user retrieve files, which is a GET operation. You can use the S3 GET Object request to retrieve an object from an S3 bucket. https://docs.netapp.com/sgws-113/index.jsp?topic=%2Fcom.netapp.doc.sg-s3%2FGUID-8B7BB6D4-FA59-4E82-BEAC-45DA8C642029.html

Q33. Exhibit

```
::> volume autosize -vserver SVM1 -volume vol1 -shrink-threshold-percent 60 -mode grow_shrink

vol autosize: Flexible volume "SVM1:vol1" autosize settings UPDATED.
Volume modify successful on volume: vol1
```

Referring to the exhibit, when will NAS vol1 shrink in size?
* when the aggregate containing vol1 is 60% full
* when the volume Is 60% full
* when the volume is 40% full
* when the aggregate containing vol1 is 40% full

Q34. Selective LUN Map (SLM) is used for which function in a NetApp SAN solution?
* to maximize performance between the LUN and the host
* to reduce the number of LUNs presented to the host
* to decrease the number of paths from the LUN to the host
* to increase the number of paths from the LUN to the host

Q35. Click the Exhibit button.

Referring to the exhibit, what happens to the space in the volume if the Space Reserve option is set to “Enable”?
* The LUN does not use any space from the volume since it is thin provisioned.
* The volume grows by 100 GB to handle the LUN size of 100 GB.
* The volume shows that 100 GB has been allocated to the LUN.
* The volume shrinks by 100 GB to provide the LUN 100 GB of space to use.

Q36. Exhibit.

Op	Size	Total	Failed	Latency(ms)			Throughput
				min	max	avg	
PUT	4MB	50000	0	2	10500	719	277.3MB
GET	4KB	50000	2	4	9591	38	48.46MB
GET	8KB	5000000	9	5	10021	37	123.3MB
GET	32KB	5000000	0	7	7889	60	475.3MB
GET	256KB	2125276	0	21	7838	450	530.7MB

You have a NetApp AFF A400 HA pair with Fabric Pool enabled on all data using the snapshot-only policy. Users are reporting slow restores when they recover files with the Windows Previous Versions tab.

Referring to the exhibit, what is the highest latency seen on restore?
* 10500
* 10021
* 9591
* 7889

Q37. Which three protocols are supported by NetApp ONTAP Select? (Choose three.)
* NFS
* SCSI
* NVMe
* FCP
* CIFS

Q38. You ate attempting to establish a SnapMlrror relationship between your ONTAP cluster (AcmeClusOl) and a partner company’s ONTAP cluster (WidgetsClusOl). The clusters are unable to establish a peering relationship. You perform a packet capture on WldgetsClusOl and do not see any packets from AcmeClusOl.

You also discover that the IP subnet that Is used for WidgetsClusOl’s intercluster LIFs overlaps with a local subnet at your company.

In this scenario, which feature would enable AcmeClusOl and WidgetsClusOl to peer with each other?
* VLANs
* broadcast domains
* IPspaces
* ONTAP subnets

Q39. Click the Exhibit button.

You are configuring a NetApp cluster to communicate on VLAN 1. However, the new LIF is unable to communicate with any host in the VLAN. The network administrator has configured the switch port as an access(untagged) port on VLAN 1 and says that the VLAN is non-routed.

Referring to the exhibit, what would you do to troubleshoot this problem?
* Add a default gateway.
* Verify that there is no IP address conflict on the network.
* Reconfigure the LIF to be on port e0c.
* Verify that the network cabling is working properly.

Q40. You are asked to deploy a 2-node ONTAP Select cluster. The physical hardware Is located In two different locations and you want the aggregates mirrored synchronously between the two data centers. You must ensure high availability and automated switchover.

In this scenario, which two steps would you take to fulfill this requirement? (Choose two.)
* Ensure that the ONTAP Select Deploy VM resides at a third location other than the two data centers.
* Install the SnapMirror Sync license on the cluster.

* Use ONTAP Mediator service to make sure that you have a quorum for the two nodes.
* Use ONTAP Select Deploy to Install the nodes on the physical hardware.

Get Latest NS0-162 Dumps Exam Questions in here: https://www.test4engine.com/NS0-162_exam-latest-braindumps.html