NS0-182^{Q&As}

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NetApp Certified Storage Installation Engineer, ONTAP

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QUESTION 1

Select the Exhibit tab.

```
cluster::> net int show -fields vserver, data-protocol, lif, role
       (network interface show)
vserver    life         role   data protocol
-------    ---------    -----  --------------
CIFS       cifs_lif1    data   cifs
Cluster    cluster1-01_clus1 cluster none
Cluster    cluster1-01_clus2 cluster none
Cluster    cluster1-02_clus1 cluster none
Cluster    cluster1-02_clus2 cluster none
cluster1   cluster1-01_mgmt1 node-mgmt none
cluster1   cluster1-02_mgmt1 node-mgmt none
cluster1   cluster_mgmt cluster-mgmt none
iSCSI      lif1_iscsi data iscsi
9 entries were displayed
```

Referring to the exhibit, a customer wants to migrate LIF lif1_iscsi to node cluster1-02 port e0d, but they receive an error.

What is the cause of this error?

A. The LIF is not properly configured.

B. The designation port is not available.

C. This type of LIF cannot be migrated.

D. The LIF does not have a failover group.

Correct Answer: C

QUESTION 2

Your customer has filled out the customer installation worksheet. However, the customer\\'s network environment is not set up and ready for the new ONTAP 9.5 system. The customer requests that you install the system and states that they will finish the configuration when they have acquired the appropriate network connections.

Which two statements are correct about this scenario? (Choose two.)

A. You should cable a cluster so that the clusters interconnect traffic is on a separate network from all other traffic.

B. You cannot install an ONTAP system without having the customer network configuration.

C. You should cable all of the controllers and disk shelves, power on the system, and then leave the system as-is for the customer to configure.

D. A cluster can be created without data network connections, but it must include a cluster interconnect connection.

Correct Answer: AD

QUESTION 3

You have created an aggregate with one RAID group on your ONTAP 9 cluster. Two disks have already failed and have not finished reconstructing.

What would protect you from a third disk failure while you are still reconstructing the two failed disks?

A. RAID-0

B. RAID-4

C. RAID-TEC

D. RAID-DP

Correct Answer: C

QUESTION 4

After you deploy a 4-node AFF A220, you want to upgrade the ONTAP version of the cluster.

In this scenario, before the upgrade, which advanced CLI command is used to locate epsilon?

A. cluster ha show

B. clustering ring show

C. cluster image show

D. cluster show

Correct Answer: C

QUESTION 5

While preparing for a new cluster installation, your customer indicates that they have some disk shelves and switches that were discontinued at their old site. They want to re-use as much of this equipment as possible. You must verify that their discontinued equipment is compatible with the new equipment they have on order.

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

A. Use the Hardware Universe portal (HWU).

B. look up the compatibility in the Interoperability Matrix Tool (IMT).

C. Verify compatibility from Activity IQ.

D. Run the Cluster Configuration Builder tool (ConfigBuilder).

Correct Answer: B

QUESTION 6

You are using a NetApp CN1610 cluster-interconnect switch and need to connect a new AFF A800A node to the switch.

In this scenario, how many Ethernet ports per node are required on each switch?

A. 2

B. 4

C. 6

D. 1

Correct Answer: B

QUESTION 7

You have a 2-node switchless cluster in a remote location. Node1 has taken over node 2. You want to access node 2 to investigate the problem.

In this scenario, how would you contact node 2 from a remote location?

A. Use SSH to access the Service Processor on node 2.

B. Use telnet to access the Service Processor IP on node 2.

C. Use SSH to access the node management IP on node 1.

D. Use SSH to access the node management IP on node 2.

Correct Answer: A

QUESTION 8

You are preparing for an installation of a 2-node switches cluster ONTAP 9.5 prior to leaving for the customer\\'s site, you verify that the correct items were ordered to complete the install.

In this scenario, what should be verified?

A. The Service Event Report

B. The unified Parser output

C. The sales order

D. The Configure Advisor output

Correct Answer: C

QUESTION 9

A 4-node cluster has connectivity for both block and file access. Nodes 1 and 3 are used for file access, and nodes 2 and 4 are used for block access. During routine maintenance, node 4 is switched off and the LIFs are migrated to other nodes. Upon investigation, you see that the LIFs that serve file traffic have moved to alternative ports. However, LIFs that serve the block have not migrated.

In this scenario, what is happening?

A. The failover group is configured incorrectly.

B. The fiber switch is configured incorrectly.

C. There is a faulty SFP.

D. The LIFs that serve the block protocol do not failover.

Correct Answer: B

QUESTION 10

What are two reason why automatic giveback fails? (Choose two.)

A. SAN sessions are established.

B. Storage failover is disabled.

C. NFS sessions are established.

D. The disk shelf is too hot.

Correct Answer: BD

https://library.netapp.com/ecmdocs/ECMP1196905/html/GUID-3E298653-6454-4F1F-86E7

439866056AD7.html

QUESTION 11

Which statement describes an SVM?

A. An SVM is a logical device that shares data.

B. An SVM is a node in the cluster.

C. An SVM is a logical network interface.

D. An SVM is a storage volume type.

Correct Answer: D

Reference: https://library.netapp.com/ecmdocs/ECMP1354558/html/GUID-E643017F-041B-4ECC-BEA1E4D80E26A47E.html

QUESTION 12

A customer wants to expand a 10-node AFF A700s NAS cluster running with Cisco Nexus 3132Q-V cluster interconnect switches using new nodes.

In this scenario, what is the maximum number of nodes to be added into this cluster?
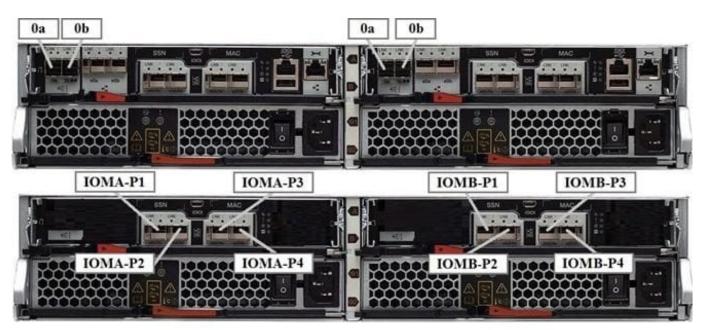
A. 24

B. 2

C. 12

D. 14

Correct Answer: B

QUESTION 13

You install a new FAS2650 HA with a DS224C disk shelf and ONTAP 9.5 on a customer site.

Referring to the exhibit, which two statements describe what is required to get an HA cabled system? (Choose two.)

A. Insert a cable from left controller port 0a to IOMA port 2, and from port 0b to IOMB port 4, then cable the out-of-band ACP.

B. Insert a cable from right controller port 0a to IOMB port 2, and from port 0b to IOMA port 4, then cable the out-of-band ACP.

C. Insert a cable from left controller port 0a to IOMB port 1, and from port 0b to IOMA port 3.

D. Insert a cable from right controller port 0a to IOMA port 1, and from port 0b to IOMB port 3.

Correct Answer: AD

QUESTION 14

You are creating a new aggregate with one RAID-TEC RAID group

How many parity drives are used in this scenario?

A. 3

B. 1

C. 2

D. 4

Correct Answer: A

QUESTION 15

What are two types of load balancing methods available in multimode interface groups? (Choose two.)

A. broadcast domain-based load balancing

B. IP-based load balancing

C. LIF-based load balancing

D. port-based load balancing

Correct Answer: BD

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