

Netapp

Exam NS0-191

NetApp Certified Support Engineer (NCSE) Exam

Verson: Demo

[Total Questions: 10]

Question No : 1

Click the Exhibit tab.

```

FILER01:
Sat Mar 12 11:28:12 CET [filer01:cf.rv.notConnected:error]: HA interconnect: Connection for
'cfo_rv' failed.
Sat Mar 12 11:28:12 CET [filer01:rv.connection.torndown:info]: HA interconnect: cfo_rv1 is torn
down on NIC 1.
Sat Mar 12 11:28:12 CET [filer01:cf.rv.notConnected:error]: HA interconnect: Connection for
'cfo_rv1' failed.
Sat Mar 12 11:28:12 CET [filer01:rv.connection.torndown:info]: HA interconnect: cfo_rv2 is torn
down on NIC 1.
Sat Mar 12 11:28:12 CET [filer01:cf.rv.notConnected:error]: HA interconnect: Connection for
'cfo_rv2' failed.
Sat Mar 12 11:28:19 CET [filer01:bridge.removed:info]: FC-to-SAS bridge site3_3:13.126L0 [ATTO
FibreBridge6500N 1.61] S/N [FB6500N108245] was removed.
Sat Mar 12 11:28:19 CET [filer01:bridge.removed:info]: FC-to-SAS bridge site3_3:5.126L0 [ATTO
FibreBridge6500N 1.61] S/N [FB6500N111508] was removed.
    
```

```

FILER02:
Sat Mar 12 11:28:12 CET [filer02:cf.rv.notConnected:error]: HA interconnect: Connection for
'cfo_rv' failed.
Sat Mar 12 11:28:14 CET [filer02:rv.connection.torndown:info]: HA interconnect: cfo_rv2 is torn
down on NIC 1.
Sat Mar 12 11:28:14 CET [filer02:rv.connection.torndown:info]: HA interconnect: cfo_rv1 is torn
down on NIC 1.
Sat Mar 12 11:28:14 CET [filer02:cf.rv.notConnected:error]: HA interconnect: Connection for
'cfo_rv2' failed.
Sat Mar 12 11:28:14 CET [filer02:cf.rv.notConnected:error]: HA interconnect: Connection for
'cfo_rv1' failed.
Sat Mar 12 11:28:17 CET [filer02:bridge.removed:info]: FC-to-SAS bridge site1_2:13.126L0 [ATTO
FibreBridge6500N 1.61] S/N [FB6500N108709] was removed.
Sat Mar 12 11:28:17 CET [filer02:bridge.removed:info]: FC-to-SAS bridge site1_2:5.126L0 [ATTO
FibreBridge6500N 1.61] S/N [FB6500N105093] was removed
    
```

Your customer's MetroCluster controllers have generated AutoSupport notifications with a “DISK REDUNDANCY FAILED” message.

Referring to the exhibit, which component is causing the problem?

- A. the SAN switch site3_3
- B. the SAN switch site1_2
- C. the ATTO bridges on site3
- D. the inter-switch link (ISL) between site1 and site3

Answer: D

Question No : 2

A customer mentions that their Windows users cannot access clustered Data ONTAP 8.3.1 CIFS shares. The users see “access denied” on the Windows side. Host name resolution is working and properly resolves IP to host name and host name to IP and the customer can ping using host name and IP.

In this scenario, which statement describes the problem?

- A. iSCSI has been enabled on the SVM.
- B. The time on the controller is skewed by more than five minutes.
- C. NTP is not enabled on the clustered Data ONTAP 8.3.1 cluster.
- D. There is no proper route to the storage virtual machine (SVM) running the CIFS server.

Answer: C

Question No : 3

Your storage system has experienced a double-disk failure.

When is this scenario considered to be in double-degraded mode?

- A. when two disks failed on a node
- B. when two disks failed on a single aggregate
- C. when two disks failed in a single RAID group
- D. when two disks failed on a single disk shelf

Answer: C

Explanation: References:

Question No : 4

Click the Exhibit tab.

```
cluster::> network port show
```

```
Node Port Ipspace Broadcast Domain Link MTU Admin/Open
```

```
-----
```

```
node1
```

```
e0a Cluster Cluster up 9000 auto/1000
```

```
e0b Cluster Cluster up 9000 auto/1000
```

e0c Default Default up 1500 auto/1000

e0d Default Default up 1500 auto/1000

e0e Default Default up 1500 auto/1000

e0f Default Default up 1500 auto/1000

e0g Default Default up 1500 auto/1000

node2

e0a Cluster Cluster up 9000 auto/1000

e0b Cluster Cluster up 9000 auto/1000

e0c Default Default up 1500 auto/1000

e0d Default Default up 1500 auto/1000

e0e Default Default up 1500 auto/1000

e0f Default Default up 1500 auto/1000

e0g Default Default up 1500 auto/1000

A customer contracts you and asks for assistance in determining which ports can be used for a new broadcast domain on a clustered Data ONTAP 8.3.2 system. The system is serving LUNs using the FC protocol and is in production. However, for Ethernet traffic, it is not yet in production. The customer provides you the output of the network port show command.

Referring to the exhibit, which ports will be eligible to create a new broadcast domain without impacting production storage virtual machines (SVMs) serving FC LUNs?

- A. any port in theClusterbroadcast domain on node1 and node2
- B. any port on node1
- C. any port in theDefaultbroadcast domain on node1 and node2
- D. any port on node2

Answer: C

Which database must be installed for deployments of OnCommand Unified Manager 6.x and OnCommand Performance Manager for Linux installations?

- A. Oracle
- B. MS SQL Server
- C. Sybase
- D. MySQL

Answer: D

Explanation: References:

Question No : 6

Click the Exhibit.

```
autosupport.content complete
autosupport.doit MANAGEMENT_LOG
autosupport.enable on
autosupport.from postmaster@customer.local
autosupport.local_collection on
autosupport.mailhost mailrelay
autosupport.max_http_size 10485760
autosupport.max_smtp_size 5242880
autosupport.minimal.subject.id systemid
autosupport.nht_data.enable on
autosupport.noteto
autosupport.ondemand.polling_interval 60
autosupport.ondemand.remotediag.state on
autosupport.ondemand.server_url https://support.netapp.com/aods/asupmessage
autosupport.ondemand.state on
autosupport.partner.to autosupport@partner.com
autosupport.payload_format 7z
autosupport.performance_data.doit DONT
autosupport.performance_data.enable on
autosupport.periodic.tx_window 1h
autosupport.retry.count 15
autosupport.retry.interval 4m
autosupport.support.enable off
autosupport.support.proxy
autosupport.support.put_url support.netapp.com/put/AsupPut
autosupport.support.reminder on
autosupport.support.to autosupport@netapp.com
autosupport.support.transport https
autosupport.support.url support.netapp.com/asupprod/post/1.0/postAsup
autosupport.throttle on
autosupport.to admin@customer.com
autosupport.validate_digital_certificate on
```

Your customer has recently migrated from their FAS3140 system running Data ONTAP 7.3.7 to a FAS2552 system running Data ONTAP 8.2.3 7-Mode through the head upgrade process. They are no longer receiving the weekly AutoSupport notifications and want to know why. The exhibit shows the AutoSupport options from the nodes that have the same settings.

In this scenario, which solution is correct?

- A.** There is no reason on the FAS2552 side why the customer should not receive the AutoSupport notifications. They should investigate their mail server to troubleshoot this issue.
- B.** In Data ONTAP 8.2, weekly AutoSupport notifications are no longer sent to theautosupport.torecipient, but only toautosupport.partner.toand toautosupport.support.to. The customer needs to add their e-mail address to one of these options.
- C.** In Data ONTAP 8.2, the protocol for AutoSupport is changed to HTTPS by default, so the customer must have an HTTPS destination for the AutoSupport data.
- D.** In Data ONTAP 8.2, weekly AutoSupport notifications are no longer sent to all recipients to reduce the mail load. The customer should add their e-mail address to theautosupport.partner.tooption.

Answer: B

Question No : 7

A user on an NFSv4 client is listing a directory and sees the file in an ls -l listing shown below.

```
“-rw-r----- 1 nobody nobody 10767 Mar 24 2016 party.txt”
```

The customer would like to know why the user and group shows as “nobody”.

Which statement would explain why this is happening?

- A.** The permissions does not allow for listingthe owner.
- B.** There is an NFSv4 ID domain mismatch.
- C.** There is no owner or group set on the file.
- D.** The file resides on an NTFS style volume.

Answer: A

Question No : 8

You are preparing to implement a storage virtual machine (SVM) in a SAN configuration. You need to eliminate single points of failure and enable the system to survive component failures.

According to NetApp, what is the recommended minimum number of paths per LUN connecting to each node being used by an SVM in a cluster?

- A. 4
- B. 2
- C. 1
- D. 3

Answer: B

Explanation: References:

Question No : 9

You have a 6-node cluster with six identical controllers. You are upgrading from clustered Data ONTAP 8.3.1 to clustered Data ONTAP 8.3.2. From the Upgrade Advisor, you downloaded the upgrade plan.

In this scenario, which two steps are part of that plan? (Choose two.)

- A. Set a new image as the default image.
- B. Verify system health.
- C. Migrate all aggregates to the HA pair that was most recently upgraded.
- D. Perform LIF migration of all SAN LIFs before takeover.

Answer: A,D

Question No : 10

An administrator reviewing the message logs for a node notices an instance of a node reporting duplicate IPs for approximately ten seconds. Data access was not reported as interrupted during that time.

In this scenario, which process would generate these messages?

- A. vldp
- B. mgwd
- C. bcomd

D. vifmgr

Answer: D