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QUESTION 1

After you replace a network adapter card in a NetApp node, what should be done before you put the node back into production?

- A. From the cluster::> prompt, use the sldiag utility for testing before rejoining the cluster.
- B. From the LOADER> prompt, use the boot_diags command and use the sldiag utility for testing.
- C. From the LOADER> prompt, use the boot_ontap command to boot into ONTAP and use the sldiag utility for testing.
- D. From the cluster::> prompt, use the set diag command for testing before rejoining the cluster.

Correct Answer: C

QUESTION 2

An upgrade to ONTAP 8.3 and later fails because the cluster contains 32-bit data.

In this scenario, which statement is correct?

- A. Ignore the warning, and use the -force parameter to complete the upgrade.
- B. ONTAP 8.3 and later supports 32-bit data format.
- C. Identify and move the volume with 32-bit data to another node of the cluster.
- D. Identify the 32-bit data and either convert, remove or move out of the cluster.

Correct Answer: D

QUESTION 3

Click the Exhibit Button.



```
alpha1::> vsriver vscan scanner-pool show -vsriver alpha-fs1
```

Vsriver	Scanner Pool	Pool Owner	Servers	Privileged Users	Scanner Policy
alpha-fs1	vscan-pool	vsriver	10.1.10.50 10.1.10.51	alpha.com\ vscanuser	primary

```
alpha1::> vsriver vscan connection-status show -vsriver alpha-fs1
```

Vsriver	Node	Connected Server-Count	Connected Servers
alpha-fs1	alpha1-01		0 -
alpha-fs1	alpha1-02		0 -

2 entries were displayed.

```
alpha1::> vsriver vscan on-access-policy show -vsriver alpha-fs1 -instance
```

```
                Vsriver    : alphana-fs1
                Policy: default_CIFS
                Policy Status: on
                Policy Config Owner: cluster
                File-Access Protocol: CIFS
                Filters: -
                Mandatory Scan: on
Max File Size Allowed for Scanning: 2GB
                File Paths Not to Scan: -
                File Extensions Not to Scan: -
                File Extensions to Scan: *
                Scan Files with no Extensions: true
```

All CIFS users are unable to access file shares on the SVM alpha-fs1.

Referring to the exhibit, users are unable to access shares because of which two reasons? (Choose two.)

- A. The Policy Config Owner should be vsriver.
- B. The scan-mandatory parameter is on.
- C. No Vscan servers have been added to the scanner pool.
- D. No Vscan servers are connected.

Correct Answer: AC

QUESTION 4

Click the Exhibit button.



===== ENVIRONMENT =====

Channel: 0a

Shelf: 01

SES device path: local access: 0b.01.99

Module type: IQM6; monitoring is active

Shelf status: critical condition

SES Configuration, shelf 01:

logical identifier=0x50050cc10201f73b

vendor identification=NETAPP

product identification=DS4246

product reversion level=0212

Vendor-specific information:

Product Serial Number: SHX0954493H1HVG

Status reads attempted: 1759057; failed: 0

Control writes attempted: 0; failed: 0

Shelf bays with disk devices installed:

23, 22, 21, 20, 19, 18, 17, 16, 15, 14, 13, 12, 11, 10, 9,
8, 7, 6, 5, 4, 3, 2, 1, 0

With error: none

Power Supply installed element list: 1, 4; with error: 1

Power Supply information by element:

[1] Serial number: PMW8256300690BE Part number: 0082562-12

Type: 9C

Firmware version: 0311 Swaps: 0

[2] Serial number: Part number:

Type:

Firmware version: Swaps: 0

[3] Serial number: Part number:

Type:

Firmware version: Swaps: 0

[4] Serial number: PMW825630065ECB Part number: 0082562-12

Type: 9C

Firmware version: 0311 Swaps: 0

Voltage sensor installed element list: 1,2,7,8; with error: 7 8

Shelf voltages by element:

[1] 5.00 Volts Normal voltage range

[2] 12.01 Volts Normal voltage range

[3] Unavailable

[4] Unavailable

[5] Unavailable

[6] Unavailable

[7] Unavailable

[8] Unavailable

Current Sensor installed element list: 1,2,7,8; with error: none

Shelf currents by element:

[1] 7850 mA Normal current range

[2] 6050 mA Normal current range

[3] Unavailable

[4] Unavailable

Cooling Unit installed element list: 1,2,7,8; with error: 8

Cooling Units by element:

[1] 2920 RPM

[2] 3000 RPM

[3] Unavailable

[4] Unavailable

[5] Unavailable

[6] Unavailable

[7] 3370 RPM

[8] Unavailable



Temperature Sensor installed element list: 1, 2, 3, 4, 9, 10, 11, 12; with error: none

Shelf temperatures by element:

- [1] 27 C (80 F) (ambient) Normal temperature range
- [2] 37 C (98 F) Normal temperature range
- [3] 37 C (98 F) Normal temperature range
- [4] 46 C (114 F) Normal temperature range
- [5] Unavailable
- [6] Unavailable
- [7] Unavailable
- [8] Unavailable
- [9] 37 C (98 F) Normal temperature range
- [10] 47 C (116 F) Normal temperature range
- [11] 41 (105 F) Normal temperature range
- [12] 41 C (105 F) Normal temperature range

Temperature thresholds by element:

- [1] High critical: 42 C (107 F); high warning: 40 C (104 F)
Low critical: 0 C (32 F); Low warning: 5 C (41 F)
- [2] High critical: 55 C (131 F); high warning: 50 C (50 F)
Low critical: 5 C (41 F); Low warning: 10 C (50 F)
- [3] High critical: 55 C (131 F); high warning: 50 C (122 F)
Low critical: 5 C (41 F) Low warning: 10 C (50 F)
- [4] High critical: 70 C (158 F); high warning: 65 C (149 F)
Low critical: 5 C (41 F); low warning: 10 C (50 F)
- [5] High critical: Unavailable; high warning: Unavailable
Low critical: Unavailable; low warning: Unavailable
- [6] High critical: Unavailable; high warning: Unavailable
Low critical: Unavailable; low warning: Unavailable
- [7] High critical: Unavailable; high warning: Unavailable
Low critical: Unavailable; low warning: Unavailable
- [8] High critical: Unavailable; high warning: Unavailable
Low critical: Unavailable; low warning: Unavailable
- [9] High critical: 55 C (131 F); high warning: 50 C (122 F)
Low critical: 5 C (41 F); low warning: 10 C (50 F)
- [10] High critical: 70 C (158 F); high warning: 65 C (149 F)
Low critical: 5 C (41 F); low warning: 10 C (50 F)
- [11] High critical: 60 C (140 F); high warning: 55 C (131 F)
Low critical: 5 C (41 F); low warning: 10 C (50 F)
- [12] High critical: 60 C (140 F); high warning: 55 C (131 F)
Low critical: 5 C (41 F); Low warning: 10 C (50 F)

ES Electronics installed element list: 1, 2; with error: none

ES Electronics reporting element: 1

ES Electronics information by element:

- [1] Serial number: IMS0948580G3CCQ Part number: 0948580-05
CPLD version: 14 Swaps: 0
- [2] Serial number: IMS0948580GF1RW Part number: 0948580-23
CPLD version: 14 Swaps: 0

SAS connector attached element list: 1, 2, 3, 4; with error: none

SAS cable information by element:

- [1] Vendor: Amphenol
Type: QSFP+ passive copper 0.5-1.0m ID: Swaps: 0
Serial number: APF16280116483 Part number: X66020A-R6+A0
- [2] Vendor: Amphenol
Type: QSFP+ passive copper 0.5-1.0m ID: 01 Swaps: 0
Serial number: APF16280116484 Part number: X66020A-R6+A0
- [3] Vendor: Molex Inc.
Type: QSFP+ passive copper 2m ID: 01 Swaps: 0
Serial number: 616630488 Part number: 112-00430+A0
- [4] Vendor: Molex Inc.
Type: QSFP+ passive copper 2m ID: 01 Swaps: 0
Serial number: 616630590 Part number: 112-00430+A0

ACP installed element: list: 1, 2; with error; none

ACP information by element:

- [1] MAC address: 00:50:CC:65:DD:69
- [2] MAC address: 00:50:CC:77:72:D6

SAS Expander Module installed element list: 1, 2; with error: none

SAS Expander master module: 1



Using the data shown in the exhibit, which two parts would you recommend replacing? (Choose two.)

- A. PSU2
- B. I/O module (IOM) 1
- C. PSU1
- D. I/O module (IOM) 2

Correct Answer: CD

QUESTION 5

You connect your cluster to a new pair of SAN switches and configure several LIFs for FC. You can see the cluster's physical port WWPNs but are unable to see the LIF WWPNs in the FC fabric.

How would you correct this issue?

- A. Enable NPIV on the SAN switches.
- B. Enable CNA mode on the physical NetApp ports.
- C. Enable NPV on the SAN switches.
- D. Enable Selective LUN Mapping (SLM) on the NetApp cluster.

Correct Answer: D

Reference: <https://docs.netapp.com/ontap-9/index.jsp?topic=%2Fcom.netapp.doc.exp-fc-cpg%2FGUID9D2AAC92-A160-4C01-B381-C6892342E071.html>

QUESTION 6

You want to replicate all volumes of an SVM, including the SVM's configuration data, to another cluster on an hourly schedule.

Which action should you perform to accomplish this task?

- A. Configure SVM disaster recovery between the two SVMs.
- B. Configure SyncMirror between the two clusters.
- C. Configure SnapMirror replication for the volumes with a relationship type of DP.
- D. Configure SnapMirror replication for the volumes with a relationship type of XDP.

Correct Answer: A

Reference: https://library.netapp.com/ecm/ecm_get_file/ECMLP2496254

**QUESTION 7**

A customer has a company-wide power outage scheduled and needs to gracefully power off a 2-node cluster.

In this scenario, which of two steps should be performed? (Choose two.)

- A. Use the `halt -node * -skip-lif-migration-before-shutdown true -inhibit-takeover true` command.
- B. Invoke an AutoSupport message to indicate a planned maintenance time.
- C. Use OnCommand System Manager to halt the controllers.
- D. Use the `halt -node *` command.

Correct Answer: AD

Reference: https://library.netapp.com/ecm/ecm_download_file/ECMLP2492713

QUESTION 8

Which two statements are true concerning FlexClone volumes? (Choose two.)

- A. A FlexClone volume can be created in a different aggregate than the parent volume if space is an issue.
- B. A FlexClone volume is created with the same language setting as its parent.
- C. A FlexClone volume is created, any LUNs present in the parent volume are already online and mapped.
- D. A FlexClone volume is a point-in-time, writable copy of the parent FlexVol volume.

Correct Answer: BD

Reference:

<https://library.netapp.com/ecmdocs/ECMP1196986/html/GUID-284A0B23-DE4D-4E97-B333EF4646D2CB1D.html>

QUESTION 9

A customer has added a new user account, "jsmith", on a UNIX NFS client using the `/etc/passwd` file on that client. The NFS client has a mount, `/mountpoint`, to an NTFS security style volume from an ONTAP SVM using NFSv3. The user "jsmith" does not exist in the Windows domain. The user "jsmith" must be able to access this mount, but cannot. According to company security policy, the customer cannot add the user "jsmith" to the Active Directory configuration.

Which two actions will solve the problem? (Choose two.)

- A. Enable default Windows users for unknown UNIX users.
- B. From the UNIX client, use the `chown -R jsmith /mountpoint` command.
- C. Add the user to the `/etc/passwd` file on the storage controller.
- D. Configure the default Windows user to allow access to the proper SMB data.



Correct Answer: BD

QUESTION 10

You order a FAS8200 cluster with 4 TB SATA drives. Before executing the cluster setup command, you notice that ADP is not being used.

In this scenario, which statement is correct?

- A. Halt the nodes and configure ADP at the LOADER-X> prompt.
- B. Complete the cluster setup and use OnCommand System Manager to configure ADP.
- C. While executing the cluster setup command, reconfigure the disks to use ADP.
- D. Halt the nodes, boot to the special boot menu, and configure ADP.

Correct Answer: D

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