

# NetApp

NS0-163  
*Network Appliance Data Protection Solutions*



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## Product Version

- ✓ Up to Date products, reliable and verified.
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# Latest Version: 6.0

## Question: 1

You are replacing a FAS system that has several DS4243 disk shelves. The new system is an AFF A300. You want to reuse the DS4243 disk shelves with your new AFF A300. In this situation, which NetApp tool would you use to confirm if the task is possible?  
Response:

- A. Active IQ
- B. Config Advisor
- C. Hardware Universe
- D. Interoperability Matrix Tool (IMT)

**Answer:**

## Question: 2

Which NetApp software do you use to confirm that the SAS cabling is correct?  
Response:

- A. Hardware Universe
- B. Active IQ Unifide manager
- C. Interoperability Matrix Tool
- D. Active IQ Config Advisor

**Answer:**

## Question: 3

Exhibit:

Licenses Cluster Settings			
+ Add			
<input type="checkbox"/>	Name	State	Scope
<input checked="" type="checkbox"/>	Base License	Compliant	Cluster
<input checked="" type="checkbox"/>	iSCSI License	Compliant	Site
<input checked="" type="checkbox"/>	SnapManagerSuite License	Compliant	Site
<input checked="" type="checkbox"/>	SMB/CIFS License	Unlicensed	n/a
<input checked="" type="checkbox"/>	Data Protection Optimized Secondary Lice...	Unlicensed	n/a
<input checked="" type="checkbox"/>	FabricPool License	Unlicensed	n/a
<input checked="" type="checkbox"/>	FC License	Unlicensed	n/a
<input checked="" type="checkbox"/>	FlexCache License	Unlicensed	n/a
<input checked="" type="checkbox"/>	FlexClone License	Unlicensed	n/a
<input checked="" type="checkbox"/>	OnCommand Balance License	Unlicensed	n/a
<input checked="" type="checkbox"/>	Multitenant Encryption Key Management L...	Unlicensed	n/a
<input checked="" type="checkbox"/>	NFS License	Unlicensed	n/a
<input checked="" type="checkbox"/>	NVMe/FC License	Unlicensed	n/a

A customer has a new ASA platform but cannot get the target FC ports to show up in ONTAP System Manager. Referring to the exhibit, what would cause this problem?

Response:

- A. The FC license is unlicensed.
- B. The base license is enabled.
- C. The FabricPool license is unlicensed.
- D. The SMB/CIFS license is unlicensed.

**Answer:**

## Question: 4

Which two features are supported on NetApp ONTAP?  
(Choose two.)

Response:

- A. SnapMirror
- B. FlexCache
- C. Fibre Channel
- D. Storage Pool

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**Answer:**

**Question: 5**

A customer has an ONTAP 9.8 AFF A250 with 12 internal SSDs. The customer wants to expand their existing aggregates by adding 12 more SSDs to the empty drive slots in the internal shelf. Which two steps must you take to accomplish this task?

(Choose two.)

Response:

- A. Manually create root-data partitions on each disk, and use both partitions to grow existing data aggregates.
- B. Add the newly created data2 partitions to the partner's existing data aggregate.
- C. ONTAP will automatically partition the SSDs when they are added to the data aggregate.
- D. Assign ownership of each SSD manually to the nodes, and they will be automatically partitioned and added.

**Answer:**

**Question: 6**

An administrator wants to configure cluster peering between two clusters. In this situation, which role must be used when a LIF is configured?

Response:

- A. management
- B. data
- C. cluster
- D. intercluster

**Answer:**

**Question: 7**

Which management tool would you use to add licenses to an AFF system?

Response:

- A. NetApp Service Level Manager
- B. OnCommand Unified Manager
- C. OnCommand System Manager
- D. OnCommand Insight

**Answer:**

### Question: 8

Which two types of HA policies are applied to which types of aggregates?

(Choose two.)

Response:

- A. storage failover (SFO) policy to data aggregates only
- B. controller failover (CFO) policy to all the aggregates
- C. storage failover (SFO) policy to root aggregates only
- D. controller failover (CFO) policy to root aggregates

**Answer:**

### Question: 9

Exhibit:

```
Jan 15 13:58:22 [node-b:mcc.config.bootConfigNotRead:ALERT]: Configuration could not be read from
persistent storage due to internal error Failed to retrieve persistent storage (MBX) due to no mailbox disks
being found. The system will try to retrieve or sUptime: 1m57s
et the configuration automatically later, during boot.
System halting...
BIOS version: 9.6
Portions Copyright (c) 2011-2017 NetApp. All Rights Reserved
Phoenix SecureCore Tiano(TM)
Copyright 1985-2019 Phoenix Technologies Ltd.
All Rights Reserved
```

```
Build Date: 10/02/2017
```

```
*****
*          9.6          *
*  =====  *
*  PHOENIX SC-T 2009-2019  *
*****
```

```
CPU = 1 Processor(s) Detected, Cores per Processor = 8
Intel(R) Xeon(R) CPU E5-2658 @ 2.10GHz
32768 MB System RAM Installed
256 KB L2 Cache
System BIOS shadowed
Video BIOS shadowed
USB Device: MICRON eUSB DISK
```

```
Boot Loader version 5.6
Copyright (C) 2000-2003 Broadcom Corporation.
Portions Copyright (C) 2002-2017 NetApp, Inc. All Rights Reserved.
```

You are working on a disaster recovery situation where the controller, which is part of a fabric-attached MetroCluster configuration in the disaster site, fails to boot and stays at the loader prompt. This failure generates the error message that is shown in the exhibit.

Which sequence of steps will recover the disaster site?

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Response:

- A. Perform switchback, heal data aggregate, heal root aggregate, and boot ONTAP.
- B. Heal root aggregate, heal data aggregate, boot ONTAP, and perform switchback.
- C. Heal data aggregate, heal root aggregate, boot ONTAP, and perform switchback.
- D. Boot ONTAP, heal root aggregate, heal data aggregate, and perform switchback.

**Answer:**

### Question: 10

Exhibit:

```
cluster1::> network interface modify -vserver cluster1 -lif lif1 -service-policy net-route-announce
```

Your ONTAP 9.8 cluster administrator modified a LIF to use a new service policy. Referring to the exhibit, which type of peer connection is used by lif1?

Response:

- A. SVM
- B. BGP
- C. OSPF
- D. Cluster

**Answer: B**

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