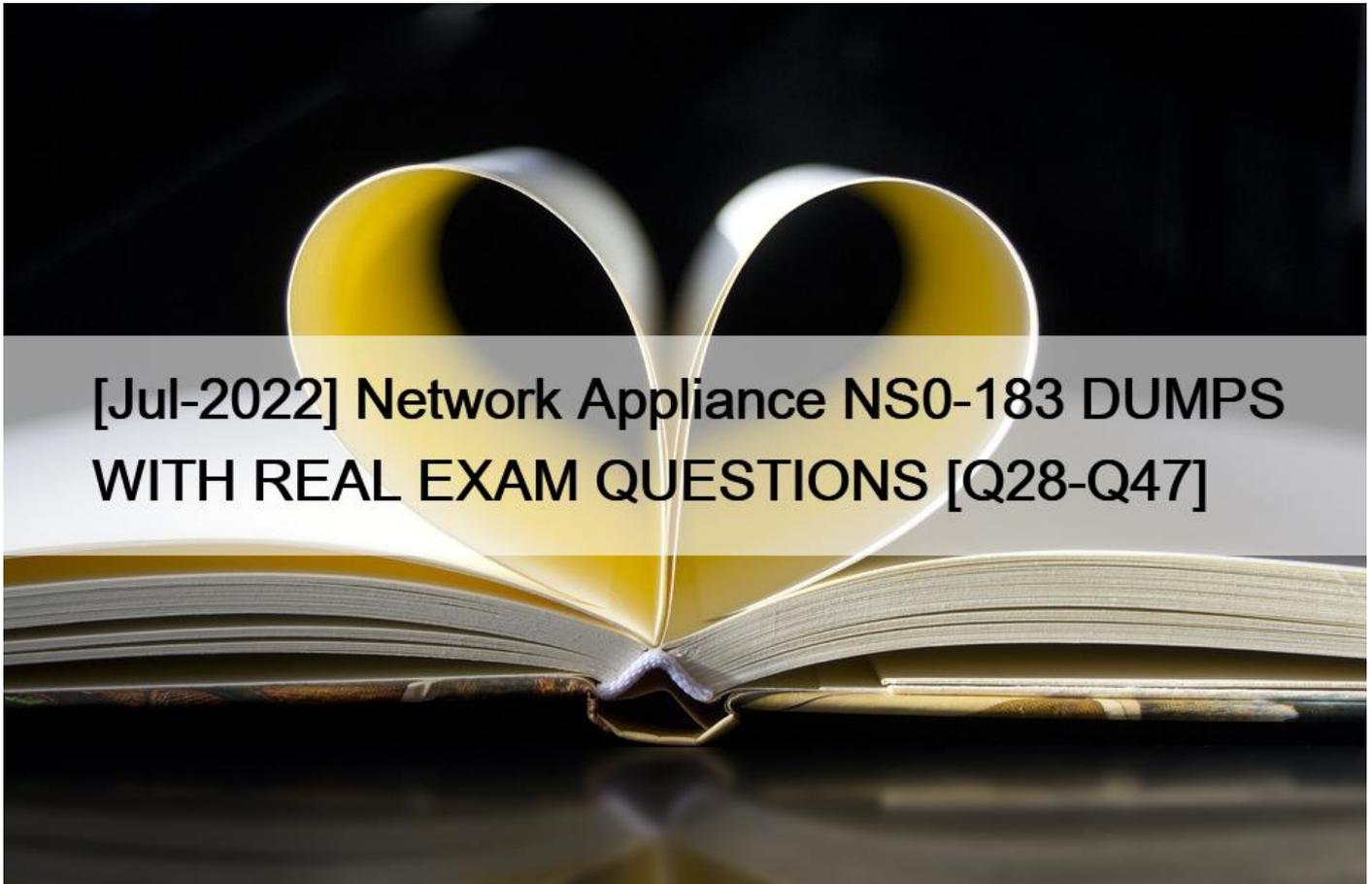


## [Jul-2022 Network Appliance NS0-183 DUMPS WITH REAL EXAM QUESTIONS [Q28-Q47]



[Jul-2022] Network Appliance NS0-183 DUMPS WITH REAL EXAM QUESTIONS  
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### NetApp NS0-183 Exam Certification Details:

Number of Questions 60 Sample Questions NetApp NS0-183 Sample Questions Exam Registration PEARSON VUE Exam  
Name Storage Installation Engineer ONTAP Passing Score 67% Recommended Training ONTAP Clustered Installation Workshop (ILT)

ONTAP Cluster Administration (vILT/ILT)

Universal FAS Installation (WBT)

Introduction to NetApp Installation Standard (WBT) Duration 90 minutes

### NEW QUESTION 28

You finished a new installation and executed Config Advisor successfully. You review the physical racking and cabling on one of the controllers, and notice an amber light that was not previously on.

Which two actions should you perform before you turn over the cluster for production? (Choose two.)

- \* Remove cables connected to the controller until you find the one responsible for the controller issue.
- \* Review AutoSupport messages which could explain the controller state.
- \* Execute Config Advisor again to check for new errors.
- \* Let the customer know the cluster is operating normally while the amber LED is on.

### NEW QUESTION 29

You want to verify that connections are cables correctly and that shelf IDs are unique within an HA pair.

Which tool would be used to accomplish these tasks?

- \* System Diagnostics
- \* Cloud Insights
- \* Active IQ Config Advisor
- \* Active IQ Unified Manager

### NEW QUESTION 30

You were asked to install a FAS9000 with two quad-port SAS PCI cards. The SAS PCI cards are installed in slot 9 and slot 1. In preparation for the installation, you are filling out the SAS cabling worksheet. In this scenario, which ports are used for the second stack?

- \* 9a/1d
- \* 9c/1a
- \* 9b/1b
- \* 9a/1a

### NEW QUESTION 31

You need to install a cluster with a FAS2720 HA pair and a FAS8300 HA pair.

Which NetApp tool will verify which cluster interconnect switches support this configuration?

- \* Active IQ Config Advisor
- \* Interoperability Matrix Tool (IMT)
- \* Hardware Universe (HWU)
- \* mysupport.netapp.com site

### NEW QUESTION 32

You are installing a new ONTAP 9.7 cluster and attaching the cluster to two separate networks. Your customer has indicated that the same range of client IP addresses are used on both networks and that the networks are never allowed to communicate with each other.

In this scenario, which ONTAP feature must be configured to securely allow all clients to access ONTAP NAS protocols?

- \* routing
- \* BGP

- \* broadcast domains
- \* IPspaces

### NEW QUESTION 33

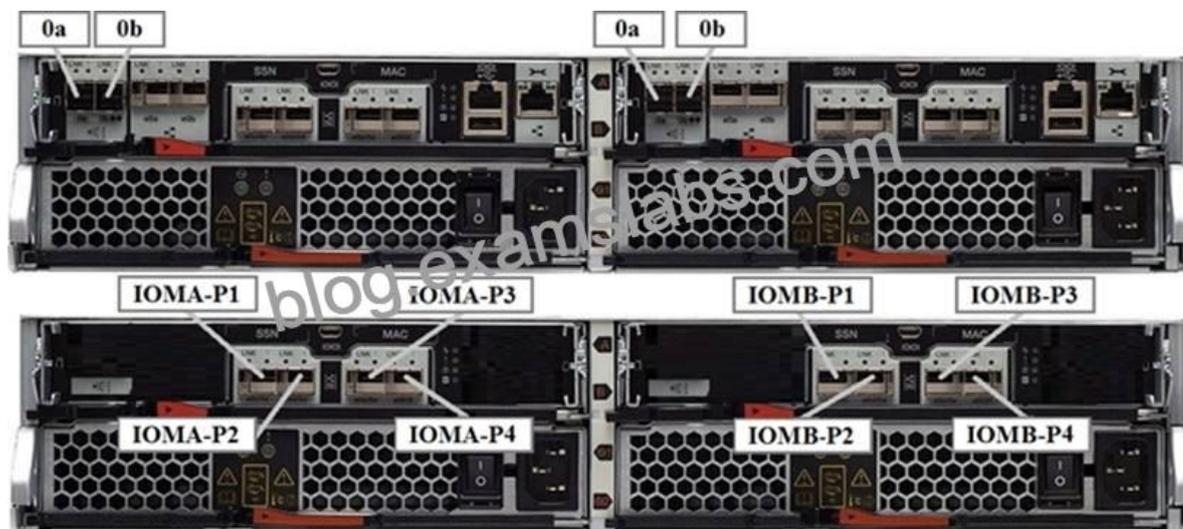
You are a NetApp Professional Services engineer, employed by NetApp. You have just completed an ONTAP cluster installation. You need to collect the relevant configuration information to enable the Service Event Report (SER) to be created.

Which tool would you use to accomplish this task?

- \* Active IQ scheduled reports
- \* NetAppDocs output report
- \* ONTAP System Manager
- \* Active IQ Config Advisor worksheet

### NEW QUESTION 34

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

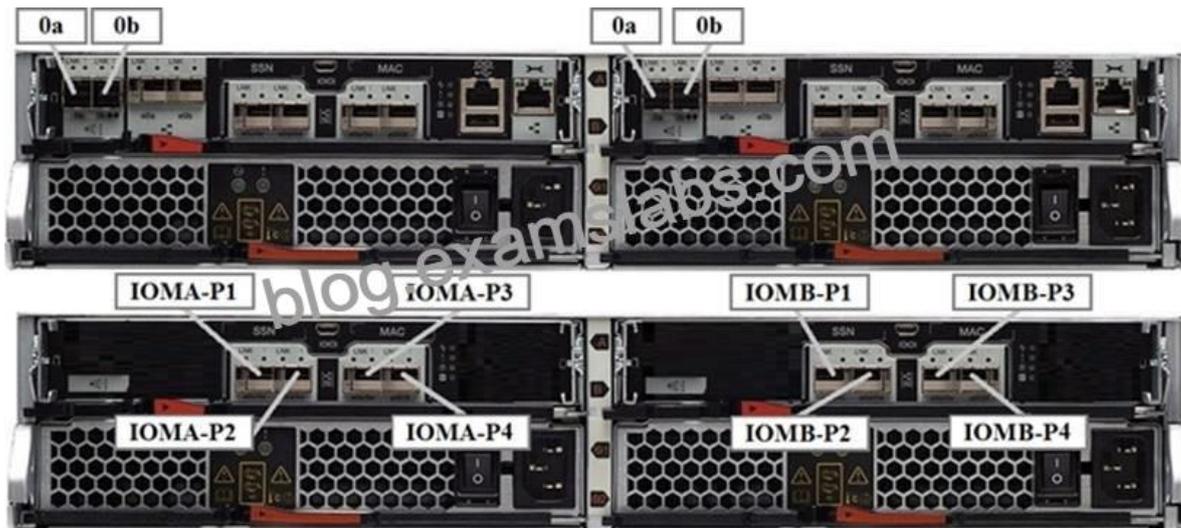


Referring to the exhibit, which steps are required to get an HA cabled system?

- \* 1. Insert a cable from right controller port 0a to IOMB port 2, and from port 0b to IOMA port 4. 2. Insert a cable from left controller port 0a to IOMA port 2, and from port 0b to IOMB port 4. 3. Cable the out-of-band ACP.
- \* 1. Insert a cable from right controller port 0a to IOMA port 1, and from port 0b to IOMB port 3. 2. Insert a cable from left controller port 0a to IOMB port 1, and from port 0b to IOMA port 3.
- \* 1. Insert a cable from right controller port 0a to IOMB port 1, and from port 0b to IOMA port 4. 2. Insert a cable from left controller port 0a to IOMA port 1, and from port 0b to IOMB port 4. 3. Cable the out-of-band ACP.
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### NEW QUESTION 35

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



Referring to the exhibit, which steps are required to get an HA cabled system?

- \* 1. Insert a cable from right controller port 0a to IOMB port 2, and from port 0b to IOMA port 4. 2. Insert a cable from left controller port 0a to IOMA port 2, and from port 0b to IOMB port 4. 3. Cable the out-of-band ACP.
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### NEW QUESTION 36

Click the Exhibit button.

```
rd00::> net int show -lif node01_lif1,node01_lif2,node01_lif3,node01_lif4,
(network interface show)
Vserver      Logical      Status      Network      Current      Current      Is
Interface    Interface    Admin/Oper  Address/Mask node          port         Home
-----
fs00
node01_lif1  up/up       10.10.9.1/24  rd00_n01 a0a  true
node02_lif1  up/up       10.10.9.2/24  rd00_n01 a0a  true
node03_lif1  up/up       10.10.9.3/24  rd00_n02 a0a  true
node04_lif1  up/up       10.10.9.4/24  rd00_n02 a0a  true

rd00::> broadcast show -ipSpace Default
(network port broadcast-domain show)
IPSpace      Broadcast    Update Status
Name         Domain Name  Details
-----
Default      10.10.9.0/24  1500
              rd00_n05:a0a  complete
              rd00_n04:a0a  complete
              rd00_n03:a0a  complete
              rd00_n01:a0a  complete
              rd00_n02:a0a  complete
              rd00_n07:a0a  complete
              rd00_n08:a0a  complete
              rd00_n06:a0a  complete
              rd00_n07:a0b-2250  complete
              rd00_n08:a0b-2250  complete

              10.225.0.0/24  9000  rd00_n05:a0b-2250  complete
              rd00_n04:a0b-2250  complete
              rd00_n03:a0b-2250  complete
              rd00_n01:a0b-2250  complete
              rd00_n02:a0b-2250  complete
              rd00_n06:a0b-2250  complete
```

You have an 8-node cluster, and sometimes the data LIFs fail over to a non-working port.

Referring to the exhibit, what must you do to solve this problem?

- \* Configure more than one IPspace.
- \* Configure the MTU consistently across the cluster.
- \* Configure the correct Ethernet ports in all broadcast domains.
- \* Configure the LIFs using separate home nodes.

**NEW QUESTION 37**

Which statement regarding Epsilon is true?

- \* Epsilon is reassigned automatically to the HA partner in case the current owner of the epsilon suddenly reboots.
- \* The node holding the epsilon has extra fractional vote weight.
- \* Whenever a new node is added, the epsilon is automatically reassigned to this node.
- \* The epsilon acts as a tiebreaker in a 2-node cluster.

**NEW QUESTION 38**

Before installing an 8-node cluster for a customer, you want to validate compatibility with existing hardware.

Which two tools would you use to validate the configuration? (Choose two.)

- \* Active IQ Config Advisor

- \* Interoperability Matrix Tool
- \* Active IQ System Manager
- \* Hardware Universe

#### NEW QUESTION 39

What is the maximum number of data disks that a RAID-TEC RAID group has?

- \* 26
- \* 20
- \* 29
- \* 24

#### NEW QUESTION 40

You are deploying a cluster with four AFF A300 nodes and Cisco 3232C switches. When you arrive at the customer's site, you notice that there are multiple breakout cables and four Cisco 3232C switches. In this scenario, which statement is true?

- \* A 4-node AFF A300 cluster requires four Cisco 3232C switches.
- \* Cisco best practices require four Cisco 3232C switches for high availability.
- \* A 4-node AFF A300 cluster requires two Cisco 3232C switches for the cluster interconnect and two for management.
- \* Your customer ordered a MetroCluster IP configuration.

#### NEW QUESTION 41

One of the nodes in your ONTAP 9.7 cluster has failed and is not coming back online.

Which two methods would you use to connect to the node failing to come back online? (Choose two.)

- \* Use the Intelligent Platform Management Interface.
- \* Use the Service Processor Interface.
- \* Use Secure Shell.
- \* Use Telnet.

#### NEW QUESTION 42

Which three components are required when setting up a new ONTAP cluster? (Choose three.)

- \* password
- \* cluster management IP
- \* node management IP
- \* Advanced Drive Partitioning
- \* intercluster IP

#### NEW QUESTION 43

What are two ways to identify an AFF All SAN Array system? (Choose two.)

- \* View the ONTAP System Manager system nodes.
- \* View the ONTAP System Manager cluster settings.
- \* Use the cluster image show CLI command.
- \* Use the san config show CLI command.

Ways to identify an ASA system You can identify an ASA system using ONTAP System Manager or using the ONTAP command line interface (CLI). From the ONTAP System Manager dashboard, you can click on the system nodes. The personality type is displayed as `<code>ASA</code>`; for ASA systems. From the CLI, you can use `san config show` command. The ASA value returns

as true for ASA systems

[https://docs.netapp.com/us-en/ontap/task\\_asa\\_software\\_configuration.html#asa-host-settings-and-utilities](https://docs.netapp.com/us-en/ontap/task_asa_software_configuration.html#asa-host-settings-and-utilities)

#### NEW QUESTION 44

Which hot-swappable transceiver is required to obtain full performance from a Cisco Nexus 3232C cluster-interconnect switch?

- \* QSFP28
- \* QSFP+
- \* SFP+
- \* SFP

#### NEW QUESTION 45

You just installed two nodes into an existing ONTAP cluster.

```
::> cluster time-service ntp server show
```

Server	Version	Is Authentication Enabled	Key ID	Is Preferred Server	Is Public Server Default
192.160.0.10	auto	false	-	true	false

```
::> network interface show -role node-mgmt
```

Vserver	Logical Interface	Status Admin/Oper	Network Address/Mask	Current Node	Current Port	Is Home
cluster1	cluster1-01_mgmt1	up/up	192.168.0.111/24	cluster1-01	e0M	true
	cluster1-02_mgmt1	up/up	192.168.0.112/24	cluster1-02	e0M	true
	cluster1-03_mgmt1	up/up	192.168.0.113/24	cluster1-03	e0c	true
	cluster1-04_mgmt1	up/up	192.168.0.114/24	cluster1-04	e0M	true

2 entries were displayed.

When running date on the CLI you notice that the cluster1-03 node is running behind time. You confirmed that you can reach the node management LIF of each node.

Referring to the exhibit, which statement is true?

- \* The node-management LIF has to be on e0M for NTP to work.
- \* The DNS is not configured for this node.
- \* The NTP is adjusting in small increments.
- \* No NTP server is configured for this node.

#### NEW QUESTION 46

You are installing a new AFF A400 cluster that is running ONTAP 9.7 software. You are asked to attach an Amazon S3 cloud tier for FabricPool technology.

In this scenario, which two NetApp License File (NLF) types are supported for cloud tiering? (Choose two.)

- \* term-based
- \* perpetual
- \* base
- \* master

Explanation/Reference: <https://www.netapp.com/pdf.html?item=/media/17239-tr4598pdf.pdf> (10)

#### NEW QUESTION 47

You want to create a new intercluster LIF for cross-cluster replication and use the CLI. After you create the nac101\_intercluster\_lif\_ic1 LIF, you are not able to see the LIF in the list of local intercluster LIFs.

```
cluster1::> network interface create -vserver cluster1 -lif nac101_intercluster_lif_ic1  
-home-node nac101-01 -home-port e1c -address 192.0.2.145 netmask 255.255.255.0
```

Referring to the exhibit, what is the problem?

- \* The assigned port for the intercluster e1c LIF is in the down admin state.
- \* The intercluster LIF has assigned an IP address that is not in the intercluster VLAN.
- \* The LIF that was created has the wrong role type.
- \* The home node of the new intercluster LIF has reached the maximum of four intercluster LIFs.

#### Network Appliance NS0-183 Exam Syllabus Topics:

TopicDetailsTopic 1- Demonstrate knowledge of the purpose of the management network- Identify the functions of supported switchesTopic 2- Describe how to use NetApp configurations- Describe how to complete the service reportTopic 3- Demonstrate knowledge of how a node should be added or replaced- Describe basic equipment installation stepsTopic 4- Demonstrate knowledge of handoff procedures to the customer- Describe the cluster network, e.g., multi-node, single node clusters

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