



Vendor: Network Appliance

Exam Code: NS0-185

Exam Name: NetApp Storage Installation Engineer, ONTAP
Professional Exam

Version: DEMO

QUESTION 1

An administrator issued the cluster setup command and configured a 2-node ONTAP 9.8 cluster. In this scenario, which tool would the administrator use to validate the configuration?

- A. Active IQ Upgrade Advisor
- B. Interoperability Matrix Tool
- C. NetAppDocs
- D. Active IQ Config Advisor

Answer: D

Explanation:

Active IQ Config Advisor, that's the Tool i validate the Installation. NetApp Docs is for documentation.

https://docs.netapp.com/us-en/ontap-sm-classic/expansion/task_validating_configuration_expanded_cluster.html

QUESTION 2

Which command would be used to measure the throughput and latency of traffic between nodes?

- A. qos statistics workload performance show
- B. cluster ping-cluster
- C. network test-path
- D. statistics node show

Answer: C

Explanation:

<https://docs.netapp.com/us-en/ontap-cli-9111/network-test-path.html#parameters>

QUESTION 3

After moving a new AFF A400 cluster into production, the administrator notices error events in ONTAP System Manager regarding SAS HA issues.

In this scenario, which NetApp tool would have identified these errors after the installation process?

- A. Cloud Manager
- B. ONTAP System Manager
- C. Active IQ Config Advisor
- D. Active IQ Unified Manager

Answer: C

Explanation:

Active IQ Config Advisor is a configuration validation and health check tool for NetApp systems.

https://docs.netapp.com/us-en/ontap/software_setup/task_check_cluster_with_config_advisor.html

QUESTION 4

You are using Broadcom BES-53248 switches for a cluster interconnect in a base configuration. In this scenario, what is the minimum number of ISLs supported between the switches?

- A. 1
- B. 2

- C. 3
- D. 4

Answer: B

Explanation:

For any ISL in any Switch it will be min. 2 connects or connections are required.

<https://docs.netapp.com/us-en/ontap-systems-switches/switch-bes-53248/configure-reqs-bes53248.html>

QUESTION 5

You installed a new 2-node FAS500f ONTAP 9.8 switchless cluster that serves NAS volumes to both NFSv4.1 and SMB clients. The host operating systems have full flow control enabled on their data ports.

In this scenario, which two flow control settings would you verify? (Choose two.)

- A. Verify that the data network ports have full flow control disabled.
- B. Verify that the cluster network ports have full flow control enabled.
- C. Verify that the data network ports have full flow control enabled.
- D. Verify that the cluster network ports have full flow control disabled.

Answer: CD

Explanation:

Official should be disable cluster network port full flow control

Data network port default is enable but best should match with your existing network settings.

https://kb.netapp.com/Advice_and_Troubleshooting/Data_Storage_Software/ONTAP_OS/What_are_the_flow_control_best_practices_for_Ethernet%3F

QUESTION 6

A customer wants to enable SnapMirror Synchronous across their environment. The customer must ensure that SnapMirror Synchronous will work across the environment. In this scenario, which two statements are true? (Choose two.)

- A. A SnapMirror license is required on both the source cluster and the destination cluster.
- B. A SnapMirror Synchronous license is required on both the source and destination clusters.
- C. A SnapMirror license is not required on both the source cluster and the destination cluster.
- D. A SnapMirror Synchronous license is required on the source cluster.

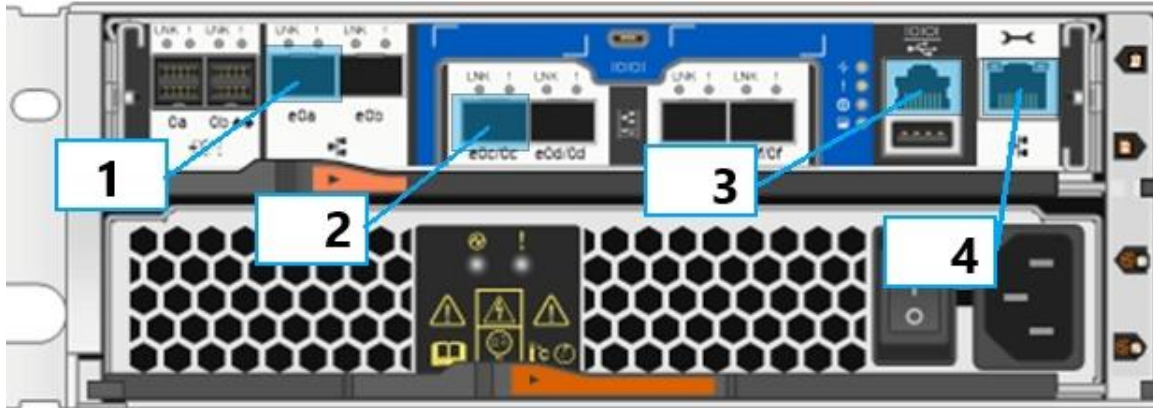
Answer: AB

Explanation:

<https://docs.netapp.com/us-en/ontap/data-protection/snapmirror-licensing-concept.html>

QUESTION 7

Click the Exhibit button. Referring to the numbers shown in the exhibit, which port on an AFF A220 controller is used as port e0M in ONTAP?



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

Answer: A

Explanation:

<https://docs.netapp.com/us-en/ontap-systems/fas2700/install-detailed-guide.html#option-1-cable-a-two-node-switchless-cluster-unified-network-configuration>

QUESTION 8

You have a new 2-node FAS8700 ONTAP 9.8 cluster. One of the nodes has 24x16 TB NL-SAS disks assigned and available for a new aggregate. You created the aggregate with one RAID group and two spare disks.

In this scenario, how many data drives are in the aggregate?

- A. 20
- B. 18
- C. 17
- D. 19

Answer: D

Explanation:

NL-SAS 16TB only supports RAID-TEC, so 24 disk - 3 Parity - 2 Spare = 19 Data disk
<https://docs.netapp.com/us-en/ontap/disks-aggregates/default-raid-policies-aggregates-concept.html>

Thank You for Trying Our Product

Lead2pass Certification Exam Features:

- ★ More than **99,900** Satisfied Customers Worldwide.
- ★ Average **99.9%** Success Rate.
- ★ **Free Update** to match latest and real exam scenarios.
- ★ **Instant Download** Access! No Setup required.
- ★ Questions & Answers are downloadable in **PDF** format and **VCE** test engine format.
- ★ Multi-Platform capabilities - **Windows, Laptop, Mac, Android, iPhone, iPod, iPad**.
- ★ **100%** Guaranteed Success or **100%** Money Back Guarantee.
- ★ **Fast**, helpful support **24x7**.



View list of all certification exams: <http://www.lead2pass.com/all-products.html>



Microsoft



ORACLE



JUNIPER
NETWORKS



EMC²
where information lives

10% Discount Coupon Code: ASTR14