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**QUESTION 1**

You finished an ONTAP 9.5 installation using the information provided by the customer, but the NFS exports and CIFS shares cannot be accessed using the newly created data LIFs.

In this situation, which action should you perform before you leave the customer's site?

- A. Advise the customer to buy Cisco switches because NetApp supports only Cisco switches for CIFS and NFS.
- B. Review the ONTAP network configuration with the customer and make sure that it is correct.
- C. Connect to the customer's switch infrastructure and reset the port configurations.
- D. Advise the customer to solve the issue on their own, this is not part of a basic installation.

Correct Answer: B

QUESTION 2

Which two statements are true about the ONTAP 9.5 networking features.

- A. The broadcast domain is a layer 2 object.
- B. The broadcast domain is a layer 3 object.
- C. The MTU will be the same across all ports in a broadcast domain.
- D. The MTU will change based on each port configuration in broadcast domain

Correct Answer: AD

QUESTION 3

A customer has an AFF A800 with 24 internal drives and is running out of storage capacity. In this scenario, which action will solve this issue?

- A. Insert more internal NVMe SSD drives.
- B. Attach an additional DS212C shelf, filled with drives.
- C. Attach an additional DS460C shelf, filled with drives.
- D. Insert more internal SSD drives.

Correct Answer: A

QUESTION 4

Which two default broadcast domains does the system create during cluster initialization? (Choose two.)



- A. Default
- B. Cluster
- C. Management
- D. Node

Correct Answer: AB

QUESTION 5

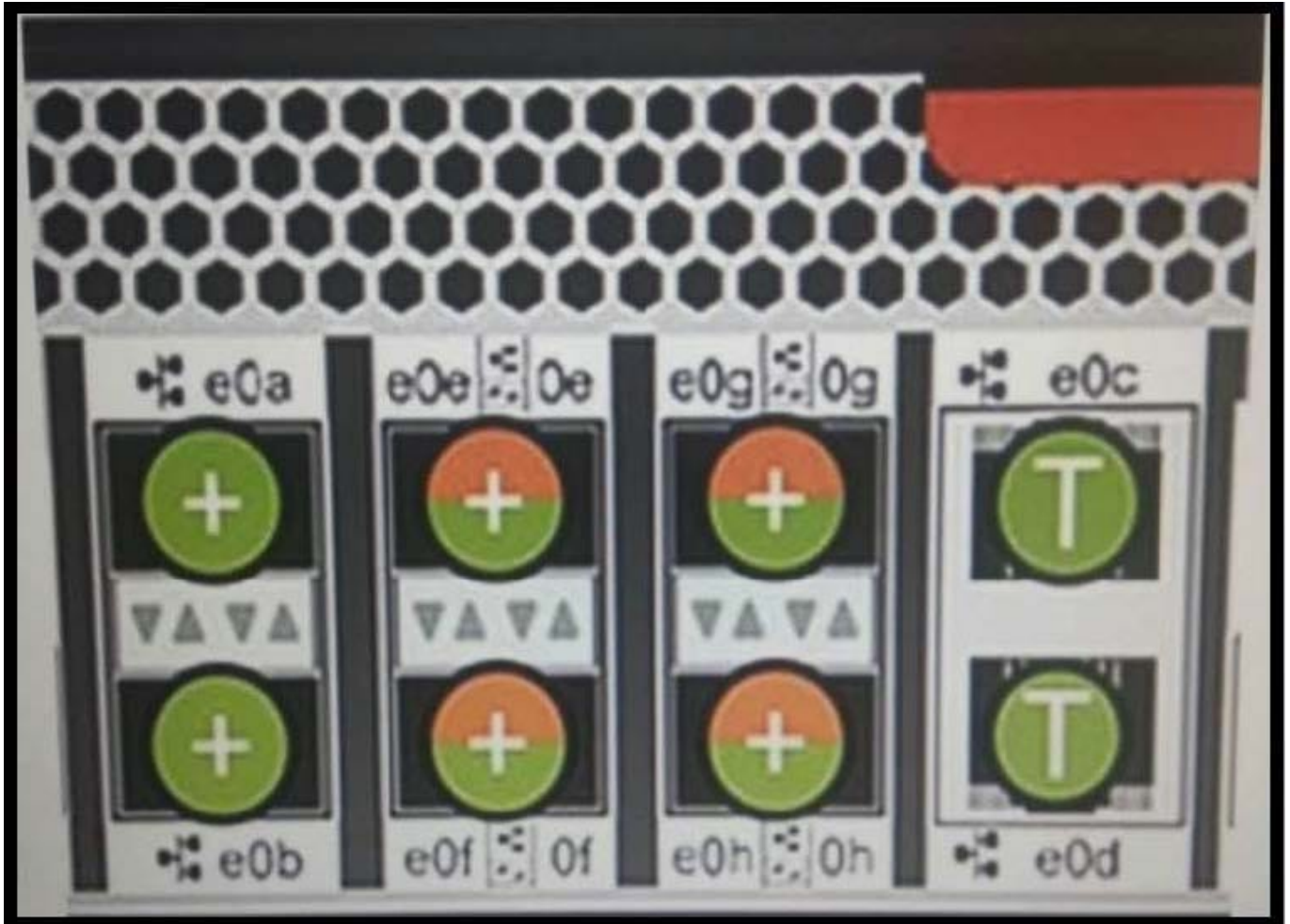
When you set up a new 2-node switchless cluster running ONTAP 9.5, which IP subnet is used for the automatic IP assignment on cluster ports?

- A. 10.10.0.0/16
- B. 10.0.0.0/8
- C. 169.254.0.0/16
- D. 192.168.1.0/24

Correct Answer: B

QUESTION 6

Select the Exhibit tab.



You finished the installation of a new FAS8200 system. The customer wants to use FC and 10G Ethernet but only has the onboard UTA2 ports available.

Referring to the exhibit, which two sets of ports would the customer use? (Choose two.)

- A. e0e, 0f and e0g, 0h
- B. 0e, 0f and e0g, e0h
- C. 0e, e0f and 0g, e0h
- D. e0e, e0f and 0g, 0h

Correct Answer: AD

QUESTION 7

You install a new AFF A300 2-node switchless cluster with ONTAP 9.5 at a customer site. Each node has a root aggregate as part of the system configuration.

In this scenario, what is the default disk partitioning called?

- A. root-data-data partitioning



- B. data-data partitioning
- C. root-data partitioning
- D. root-data-root partitioning

Correct Answer: C

QUESTION 8

When completing a new ONTAP 9.5 cluster base installation, which three SVM types will be present on the system by default? (Choose three.)

- A. admin SVM
- B. system SVM
- C. cluster SVM
- D. data SVM
- E. node SVM

Correct Answer: ABE

Reference: https://thinksystem.lenovofiles.com/help/topic/system_administration_guide/M_B5B94D5E9735-4C9B-8754-73A9599D8D74_.pdf

QUESTION 9

You are completing an ONTAP base installation, and your customer is asking you to create two SVMs, one for NFS and one for SMB.

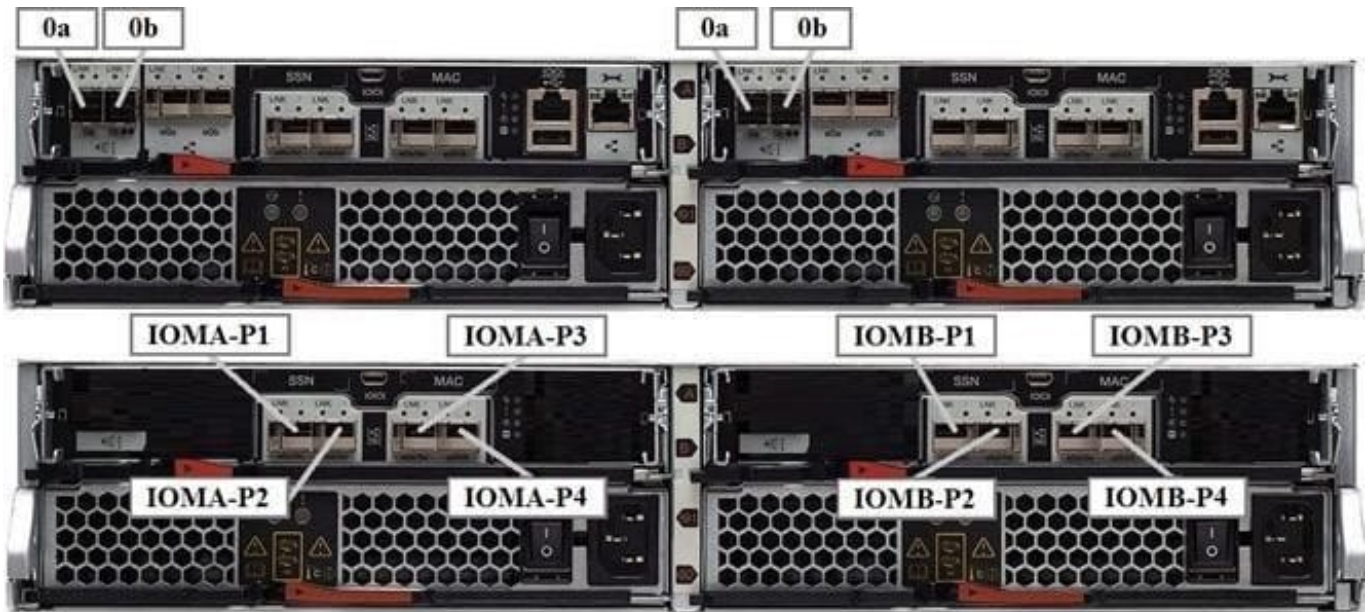
Which type of SVM needs to be created to complete the installation?

- A. system SVM
- B. data SVM
- C. admin SVM
- D. multitenancy node SVM

Correct Answer: A

QUESTION 10

Select the Exhibit tab.



You install a new FAS2552 HA using a DS2246 disk shelf and ONTAP 9.5 on a customer site.

Referring to the exhibit, which two statements describe what is required to get an HA cabled system? (Choose two.)

- A. Insert a cable from right controller port 0a to the IOMB square, and from port 0b to the IOMA square, then cable in-band ACP.
- B. Insert a cable from right controller port 0a to the IOMB square, and from port 0b to the IOMA circle.
- C. Insert a cable from left controller port 0a to the IOMA circle, and from port 0b to the IOMB circle, the cable in-band ACP.
- D. Insert a cable from left controller port 0a to the IOMA square, and from port 0b to the IOMB circle.

Correct Answer: BD

QUESTION 11

You are installing a new 2-node AFF A220 cluster running ONTAP 9.5. The customer would like to use the UTA2 adapters from the first controller to connect to the 10GbE front-end switches. On the second controller, they would like to use the first UTA2 port as a target FC port, and the second as an FC initiator.

In this scenario, according to NetApp Best practices, what should your customer do?

- A. Change all the UTA2 ports from CNA mode to FC mode.
- B. Change all the UTA2 ports to CNA to support both FC and Ethernet.
- C. Change the first two ports of each controller to FC and the last two to CNA.
- D. Change the UTA2 ports from CNA mode to FC mode on the first controller.

Correct Answer: C

**QUESTION 12**

A customer has a new 2-node ONTAP system. They have configured the cluster for iSCSI and LUN access.

Which two statements are correct in this scenario? (Choose two.)

- A. In a case of a node error, the broadcast domain will automatically be moved to the surviving node.
- B. Create a single failover group with both nodes' ports, e0M and e0i, applied to each node iSCSI LIF.
- C. A best practice is to have at least one LIF per node per SVM for iSCSI access.
- D. Use Asymmetric Logical Unit Assignment (ALUA), igroups and host-side multipath input/output (MPIO) for path management and resiliency with iSCSI.

Correct Answer: AB

QUESTION 13

After the installation of the NetApp CN1610 cluster switches, you want to verify that the cabling is correct.

Which protocol will allow you to verify the cabling remotely?

- A. Point to Point protocol (PPP)
- B. Hyper Text Transfer Protocol (HTTP)
- C. Transmission Control Protocol (TCP)
- D. Cisco Discovery Protocol (CDP)

Correct Answer: C

QUESTION 14

What are two types of load balancing methods available in multimode interface groups? (Choose two.)

- A. broadcast domain-based load balancing
- B. IP-based load balancing
- C. LIF-based load balancing
- D. port-based load balancing

Correct Answer: BD

QUESTION 15



You want to grow your current ONTAP cluster. You have a Cisco Nexus 5596UP that is currently using all of its on-board ports.

Which statement is correct in this situation?

- A. Contact NetApp Support to order new switches.
- B. Add expansion modules to the Cisco switches.
- C. Pull the redundant cables from each node to obtain more free ports on the switch.
- D. Add new SFP modules to the empty on board ports on the Cisco switches.

Correct Answer: B

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