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QUESTION 1

Click the Exhibit button.

```
clustered-ONTAP: :> vserver show
Admin Root Name Name
Vserver Type State Volume Aggregate Service Mapping

CIFS data running rootvol aggr1_n1 file file
clustered-ONTAP
admin - - - - -
clustered-ONTAP-01
node - - - - -
clustered-ONTAP-02
node - - - - -
iSCSI data running rootvol aggr1_n1 file file
5 entries were displayed.

clustered-ONTAP: :> vserver services web modify -vserver CIFS -name spi -ena
Error: command failed: entry doesn't exist
```

Customer wants to modify the properties of their SPI Web services as shown in the exhibit. What is the reason for the error?

- A. The customer is trying to modify a service by specifying the wrong type of SVM (Vserver).
- B. The customer is trying to modify a service that does not exist.
- C. The customer is trying to modify a service by specifying the wrong service name.
- D. The customer is trying to modify a service by specifying incomplete parameters.

Correct Answer: C

QUESTION 2

You want to install a new clustered Data ONTAP 8.3 system. The customer wants to use open ports on interconnect switches from a different system with clustered Data ONTAP 8.2 because they are running out of space in their rack.

What should be considered in this scenario?

- A. Only one cluster per switch pair is qualified and supported.
- B. You can use all free network ports for the cluster interconnect.
- C. You can only use dedicated ports for the clustered interconnect.
- D. A maximum of two clusters per switch pair are qualified and supported, but you should use trunked ports.

Correct Answer: C



QUESTION 3

Which feature provides preferred protection for the root volume of a storage virtual machine (SVM)?

- A. SnapVault
- B. load-sharing mirror
- C. SnapMirror
- D. SyncMirror

Correct Answer: B

Explanation: To protect the Storage Virtual Machine (SVM) namespace root volume, you can create a load-sharing mirror volume on every node in the cluster, including the node in which the root volume is located. Then you create a mirror relationship to each load-sharing mirror volume and initialize the set of load-sharing mirror volumes.

Reference: SVM root volume protection workflow

<https://library.netapp.com/ecmdocs/ECMP1653502/html/GUID-59618C57-A05E-48DF-96FB9788D3DA74AC.html>

QUESTION 4

You are asked to complete a 2-node installation of a FAS8060 cluster running clustered Data ONTAP 8.3. The hardware has been installed and the cluster has been configured. AutoSupport testing has not been successful because NetApp Support cannot see any messages, and the customer does not have any messages in their inbox.

Which two actions should be performed to test the functionality from the NetApp cluster? (Choose two.)

- A. Verify that the network gateway responds to a ping request.
- B. Verify that the mailhost responds to a ping request.
- C. Verify that the domain controller responds to a ping request.
- D. Verify that the cluster interconnect switches respond to a ping request.

Correct Answer: BD

B: Check that the mail host specified in the options is a host that the storage system can talk to, by running the following command on the storage system:

```
ping mailhost_name
```

mailhost_name is the name of the mail host specified in the AutoSupport options.

D: If the system cannot deliver AutoSupport messages over SMTP you should confirm basic network connectivity and DNS lookup:

Your network management LIF must be up for operational and administrative status.



You must be able to ping a functioning host on the same subnet from the cluster management LIF (not a LIF on any of the nodes). You must be able to ping a functioning host outside the subnet from the cluster management LIF. You must be able to ping a functioning host outside the subnet from the cluster management LIF using the name of the host (not the IP address).

Reference: How to troubleshoot AutoSupport delivery when using SMTP

https://kb.netapp.com/index?page=content&id=1014216&actp=LIST_POPULAR

Reference: Troubleshooting AutoSupport message delivery over SMTP

<https://library.netapp.com/ecmdocs/ECMP1636037/html/GUID-9554CD61-AE6F-4FDA-86A60E1480405873.html>

QUESTION 5

Which two statements are true regarding SSDs? (Choose two.)

- A. SSDs are only available in 400 GB sizes.
- B. SSDs must be in different RAID groups than HDDs.
- C. SSDs are available for multi-disk carrier shelves.
- D. The Maintenance Center is not available for SSDs.

Correct Answer: BD

Incorrect:

Not A: There are, for example, 100 GB, 200 GB, and 800 GB SSD sizes. Not C: Disks in multi-disk carriers always have the Data ONTAP disk type of MSATA.

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