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# NS0-507

NetApp Certified Implementation Engineer -  
SAN Specialist, ONTAP

DEMO

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### QUESTION 1

You want to configure iSCSI on a 4-node cluster that only has NFS configured. You need to guarantee that you have at least two optimized paths per LUN. In this scenario, what are the minimum number of iSCSI LIF needed?

- A. 6
- B. 4
- C. 8
- D. 2

**Answer: C**

### QUESTION 2

When implementing ONTAP SAN for VMware, in which three would VSC help? (Choose three.)

- A. When provisioning the lun
- B. When updating HBA driver
- C. When configuring host best practices
- D. When provisioning the datastore
- E. When creating FC switch zoning

**Answer: ACD**

### QUESTION 3

What are three considerations when creating a physical reference diagram of an FC SAN? (Choose three.)

- A. Hardware is compatible
- B. FC SAN zoning is available
- C. Power connectivity is available
- D. FC port connectivity is available

E. FC switches are available

**Answer: BDE**

#### **QUESTION 4**

You are planning a migration from a 7-mode system running DATA ONTAP 8.0 to a new AFF A700 ONTAP 9.1 system. This 7-mode system provides only iSCSI LUNs for a windows server 2012R2 server farm. There is no FC fabric available for this migration.

In this scenario, what would you use for the migration?

- A. Foreign LUN import (FLI)
- B. Unified Host Utility Kit
- C. 7-mode Transition tool (7MTT)
- D. OnCommand System Manager

**Answer: C**

#### **QUESTION 5**

You recently configured your SVM to serve data with the FC protocol by issuing the following commands:

```
Vserver fcp create -vserver vs1 -status-admin up
```

```
Network interface create -vserver vs1 -lif lif1 -role-data -data-protocol fcp -home-node node_name  
-home-port port
```

However, your LIF still shows an operational status of down. What must you do to change the operational status to up?

- A. License and enable the FC service
- B. Add the LIF to a group
- C. Configure zoning on the switch
- D. Create a LIF on the node's HA partner

**Answer: C**

#### QUESTION 6

```
switch:admin> cfgshow
    Defined configuration: DefZone1

Effective configuration.
No effective configuration: (No Access)
bawn 3,5; 4,8
bond 10:00:05:1e:a9:20:00:01; 3,5
brain 11,4; 22,1; 33,6
jake 4,7; 8,9; 14,11
jeff 20:00:00:05:1e:a1:cd:02; 20:00:00:02:1e:a1:cd:04
jones 7,3; 4,5
zeus 4,7; 6,8;9,2
```

which zones use only World Wide Port Name Zoning?

- A. Bond
- B. Jeff
- C. Jake
- D. Zeus

**Answer: D**

#### QUESTION 7

A customer has four SVMs on a 4-node cluster. Each SVM has two FC LIFs per node, for a total of eight LIFs per node. According to Netapp Best practices, what is the minimum number of ports required per node for this configuration?

- A. 16
- B. 4
- C. 8
- D. 2