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The Study Materials Aimed to Help You Pass the Certification Exam

**Exam** : **NS0-507**

**Title** : NetApp Certified  
Implementation Engineer -  
SAN, Clustered Data ONTAP

**Vendor** : Network Appliance

**Version** : DEMO

**NO.1** You are creating a point-to-point connection over an ISL on a Cisco switch. Which port-channel type should you use?

- A. NP
- B. F
- C. E
- D. TF

**Answer:** C

**NO.2** Referring to port 3 in the exhibit, which two statements are correct? (Choose two.)

```
switchMode: Native
switchRole: Principal
switchDomain: 1
switchId: fffc01
switchWwn: 10:00:xx:xx:xx:xx:xx:xx
zoning: ON (afxhoc)
switchBeacon: OFF
FC Router: OFF
HIF Mode: OFF
Allow XISL Use: OFF
LS Attributes: [FID: 128, Base Switch: No, Default Switch: Yes, Address Mode 0]
```

Index	Port	Address	Media	Speed	State	Proto
0	0	010000	id	16G	Online	FC F-Port
1	1	010100	id	16G	Online	FC F-Port 21:00:xx:xx:xx:xx:xx:xx
2	2	010200	id	16G	Online	FC F-Port 21:00:xx:xx:xx:xx:xx:xx
3	3	010300	id	16G	Online	FC F-Port 1 N Port + 1 NPIV public

<Output truncated>

- A. Port 3 shows two LIFs connected.
- B. The speed is hard coded to 16GB.
- C. Port 3 shows one LIF connected.
- D. The speed is set to auto and negotiated to 16GB.

**Answer:** B,C

**NO.3** A customer has 1 TB volume with space guarantee set to volume. Two 100 GBs LUNs are created in the volume with LUN reservation enabled and no snapshot copies exist.

In this scenario, how much space will be shown as used in the volume?

- A. 0 GB
- B. 200 GB
- C. 400 GB
- D. 100 GB

**Answer:** B

**NO.4** You are migrating data from a foreign array into an existing 2-node AFF300 ONTAP cluster using Foreign LUN import. All existing FC ports are currently in use for FC host connectivity on the Netapp cluster.

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

- A. Add FC HBA cards to the ONTAP cluster to allow for additional initiators.
- B. You can change the personality of one of the existing FC ports on the AFF A300 from initiator to

target.

C. You can change the personality of one of the existing FC ports on the AFF A300 from target to initiator.

D. Add FC HBA cards to the ONTAP cluster to allow for additional targets.

**Answer:** B,C

**NO.5** You have a switch called NK5-A configured with an NP\_Port.

Which switch feature on NK5-A uses NP\_Ports to allow for fabric expansion of new FC switches without having to designate additional domain IDs?

A. F-port channel trunking

B. FCIP

C. NPIV

D. NPV

**Answer:** A

**NO.6** You notice that reporting nodes are not mapped on a LUN in a 4-node cluster that originally ran an older version of ONTAP. In this scenario, which command would you use to add only the local HA pair to the reporting nodes for the /vol/data/lun1/LUN?

```
c101::> lun mapping show -fields reporting-nodes
Vserver path          igroup reporting-nodes
-----
svm1    /vol/data/lun1 igroup1 -

c101::> vol show
Vserver Volume Aggregate State Type Size Available Used%
-----
svm1    data      c101_01 aggr1 online  RW  10GB  8.49GB  15%

c101::> lun mapping show
Vserver path          Igroup LUN ID Protocol
-----
svm1    /vol/data/lun1          igroup1  0    fcp
```

A. Lun mapping add-reporting-nodes -vserver svm1 -path /vol/data/lun1 -igroup igroup1 destination-aggregate data

B. Lun mapping add-reporting-nodes -path /vol/data/lun1 -igroup igroup1 -all false

C. Lun mapping add-reporting-nodes -vserver svm1 -path /vol/data/lun1 -igroup igroup1-local nodes true

D. Lun mapping add-reporting-nodes -vserver svm1 -path /vol/data/lun1 -igroup igroup1 destination-volume c101\_01\_aggr1

**Answer:** C

**NO.7** You have an iSCSI host that is unable to connect to an SVM that is named "svm1" over a LIF that is named "lif1". The home node and port of lif1 is c101-01 port e0e. The event log show command displays the error iSCSI: network interface disabled for use; incoming connection discarded.

Which command would you use to solve the problem?

- A. Broadcast-domain add-ports -broadcast-domain iscsi -ports cl01-01: e0e
- B. iSCSI interface enable -vserver svm1 -lif lif1
- C. Network interface modify -vserver svm1 -lif lif1 -failover-group default
- D. Vserver iscsi create -target-alias svm1 -status-admin up -vserver svm1

**Answer:** B

**NO.8** You are performing storage failover testing on a 2-node FAS2650 cluster named cl01. A Windows Server 2012R2 host has 10 FC LUNs mapped from the cluster. After Cl01-01 takes over Cl01-02, the windows host loses access to all of its LUNs.

Which statement describes what is happening in this scenario?

- A. Switch zoning does not exist between the windows initiators and the Cl01-02 targets
- B. NPIV is not enabled on the cluster
- C. Switch zoning does not exist between the windows initiators and the Cl01-01
- D. NPIV is not enabled on the FC switches

**Answer:** A