



# NS0-159<sup>Q&As</sup>

NetApp Certified Data Administrator, ONTAP

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#### QUESTION 1

When FCoE is used in a cluster, which feature must be licensed?

- A. iSCSI
- B. CIFS
- C. NFS
- D. FCP

Correct Answer: A

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#### QUESTION 2

When a cluster is created, which two objects are required to provide management access? (Choose two.)

- A. data LIFs
- B. data SVM
- C. management LIFS
- D. admin SVM

Correct Answer: CD

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#### QUESTION 3

Which NetApp tool indicates whether you have applied data protection policies to all volumes?

- A. OnCommand Unified Manager
- B. Config Advisor
- C. Virtual Storage Console
- D. OnCommand Service Level Manager

Correct Answer: A

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#### QUESTION 4

Click the Exhibit button.



```

alpha1::> volume snapshot autodelete show -volume pdata
Vserver;   Volume           Option Name           Option Value
-----
lab-fs1   pdata
                Enabled             false
                Commitment          try
                Trigger         volume
                Target Free Space 20%
                Delete Order    oldest_first
                Defer Delete     user_created
                Defer Delete Prefix (not specified)
                Destroy List    none

```

A volume is only 25% full; however, the snapshot reserve is almost full. Referring to the exhibit, what occurs after the volume's snapshot reserve is full?

- A. The creation of new Snapshot copies fails.
- B. User-created Snapshot copies are deleted, beginning with the oldest, until the snapshot reserve has 20% free space.
- C. Snapshot copies start consuming the volume's free space.
- D. Scheduled Snapshot copies are deleted, beginning with the oldest, until the snapshot reserve has 20% free space.

Correct Answer: A

### QUESTION 5

Click the Exhibit button.

#### Aggregates ?

Latency, IOPS, MBps, Utilization are based on hourly samples averaged over the previous 72 hours.

Filtering ▾ No filter applied

▾ Assign Threshold Policy Clear Threshold Policy

<input type="checkbox"/>	Status	Aggregate	Latency	IOPS	MBps	Perf.Capacity Used	Utilization	Free Capacity
<input type="checkbox"/>	✓	aggr1_01	16.3ms/op	124 IOPS	<1MBps	45%	9%	154 GB
<input type="checkbox"/>	✓	aggr1_02	19.8ms/op	290 IOPS	<1MBps	45%	15%	6.692 GB
<input type="checkbox"/>	✓	aggr2_01	13.9ms/op	100 IOPS	<1MBps	19%	12%	6.692 GB
<input type="checkbox"/>	✓	aggr2_02	17.3ms/op	745 IOPS	<1MBps	24%	11%	26.621 GB

You need to create a 200 GB volume that requires 700 IOPS.

Referring to the exhibit, in which aggregate should you create the volume?

- A. aggr1\_01



B. aggr1\_02

C. aggr2\_01

D. aggr2\_02

Correct Answer: C

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#### QUESTION 6

Which two features are available for CIFS shares on ONTAP 9.3? (Choose two.)

A. EFS volume encryption

B. distributed file system replication (DFSR)

C. BranchCache

D. access-based enumeration (ABE)

Correct Answer: B

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#### QUESTION 7

A cluster is running ONTAP 9.3. You create a SnapMirror relationship and specify the type as DP and the policy as MirrorAllSnapshots. When you view the newly created relationship, you notice that the policy is MirrorAllSnapshots, but the type is XDP, not DP.

In this scenario, why is the type XDP instead of DP?

A. ONTAP 9.3 does not support DP.

B. The source NetApp cluster is running an older version of ONTAP.

C. ONTAP 9.3 defaults all new relationships to XDP.

D. The MirrorAllSnapshots policy is available only for XDP.

Correct Answer: D

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#### QUESTION 8

You need to create a new LIF on WLAN 10. The port-channel configuration on the upstream switch has VLAN 10 set to the native (untagged) VLAN.

In this scenario, what should be set as the LIF's home port?

A. a0a

B. a0a-10



C. e0c-10

D. e0c

Correct Answer: B

### QUESTION 9

Click the Exhibit button.

```
alphanal1::> ifgrp a0a -instance

Node: alphanal-01
Interface Group Name: a0a
Distribution Function: port
Create Policy: singlemode
MAC Address: 02:a0:98:76:e5:db
Port Participation: full
Network Ports: e0a, e0b
Up Ports: e0a, e0b
Down Ports: -
```

While troubleshooting performance issues, you notice that only one port in the NetApp interface group a0a is actively sending or receiving data.

Referring to the exhibit, what should you do to ensure that both ports in the interface group are actively used?

- A. Change the distribution function to ip.
- B. Verify that the network switch has flow-control enabled.
- C. Change the interface group mode to multimode\_lacp.
- D. Verify that the physical cabling is properly connected to ensure a network link.

Correct Answer: C

### QUESTION 10

Click the Exhibit button.

```
destination_cluster::> snapmirror policy create -vserver dvs1 -policy exclude_LIF -type async-mirror -discard-configs network
destination_cluster::> snapmirror create -source-path vs1: -destination-path dvs1: -type DP -throttle unlimited -policy exclude_LIF -
schedule hourly -identity-preserve true

destination_cluster::> snapmirror show
Progress
Source      Destination  Mirror      Relationship  Total      Last
Path        Type Path      State        Status       Progress   Healthy Updated
-----
vs1:        DP   dvs1:      Snapmirrored Idle          -          true      -
```



The source SVM vs1 has 50 CIFS shares, 100 NFS export policies, and four data LIFs.

Referring to the SVM disaster recovery output shown in the exhibit, which two statements are true? (Choose two.)

- A. CIFS shares and NFS export policies are not migrated from the source to the destination.
- B. LIFs are not migrated from the source to the destination.
- C. CIFS shares and NFS export policies are migrated from the source to the destination.
- D. LIFs are migrated from the source to the destination.

Correct Answer: BD

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### QUESTION 11

In an aggregate with only thick-provisioned volumes, you need to split a FlexClone volume from its parent volume. There are other volumes in the aggregate.

In this scenario, how much space must be available within the containing aggregate?

- A. You need enough space for twice the size of the parent volume.
- B. The split FlexClone volume must be created in a new aggregate.
- C. You need enough space for half the size of the parent volume.
- D. You need to double the space in the existing aggregate.

Correct Answer: A

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### QUESTION 12

Click the Exhibit button.

```
::> system license show-status -license NFS -fields license
status license
-----
valid  NFS

::> nfs show -fields access,v3,v4.0,v4.1,v4.0-acl

vserver access  v3          v4.0      v4.0-acl  v4.1
svm1      false  enabled  enabled  disabled  enabled
svm2      true   enabled  disabled disabled  enabled
```

A storage administrator is unable to mount NFS volumes in the SVM1 namespace. Referring to the exhibit, what is causing this problem?



- A. The NFS v4 ACL support is disabled
- B. The NFS protocol is disabled
- C. The NFS license is disabled
- D. The NFS v3 and v4 protocols are running at the same time.

Correct Answer: B

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### QUESTION 13

Your customer has a Windows user that must access a volume with UNIX security style permissions. What must be done to enable the Windows user to access the volume?

- A. A separate volume with an NTFS security style must be created.
- B. The volume\\'s security style must be changed to NTFS.
- C. The volume\\'s security style must be changed to Mixed.
- D. The Windows user must be mapped to a valid UNIX user.

Correct Answer: A

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### QUESTION 14

You have a 2-node NetApp cluster with CIFS volumes and SAN LUNs on both nodes. The FC hosts have MPIO correctly configured and see LUN paths through both NetApp nodes.

During a node failover, which two statements are true? (Choose two.)

- A. FC hosts will not experience an outage.
- B. FC hosts will experience an outage.
- C. CIFS users will not experience any outage.
- D. Some CIFS users may experience a brief share outage.

Correct Answer: BC

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### QUESTION 15

ONTAP Select 9.3 supports which three configurations? (Choose three.)

- A. eight node
- B. four node
- C. single node



D. three node

E. two node

Correct Answer: BCE

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