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QUESTION 1

Which two statements are correct about configuring a peering connection between clusters? (Choose two.)

- A. The LIFs should be on the same subnet.
- B. You must use at least one intercluster LIF per node.
- C. You must use one cluster LIF per node per network.
- D. The intercluster LIFs must have full connectivity to each other.

Correct Answer: BD

Reference: <https://docs.netapp.com/ontap-9/index.jsp?topic=%2Fcom.netapp.doc.pow-csp%2FGUID-0F81B700-7B79-456F-9C89-3A7D6451AEB6.html>

QUESTION 2

An ONTAP administrator is trying to configure a three-way-disaster recovery solution. Cluster 2 is within 50 km of Cluster 1, the primary cluster, with an RTT of 7 ms. Cluster 3 is over 300 km from Cluster 1 with an RTT of 29 ms. In this scenario, what are two topologies that would accomplish this task? (Choose two.)

- A. a cascade topology from Cluster 1 to Cluster 2 with SnapMirror Synchronous, and then SnapMirror asynchronous from Cluster 2 to Cluster 3
- B. a fan out topology with SnapMirror Synchronous from Cluster 1 to Cluster 2 and SnapMirror Synchronous to Cluster 3
- C. a fan out topology with SnapMirror Synchronous from Cluster 1 to Cluster 2 and SnapMirror asynchronous from Cluster 1 to Cluster 3
- D. a cascade topology from Cluster 1 to Cluster 2 with SnapMirror Synchronous, and then SnapMirror Synchronous from Cluster 2 to Cluster 3

Correct Answer: AC

QUESTION 3

Your customer wants to implement a solution to protect only a select number of NFSv3 volumes in a particular aggregate that stores their mission-critical application data. The customer wants the volume's data replicated to secondary storage and have application write operations fail if they cannot be replicated. The customer needs to maintain a zero RPO and a very low RTO.

In this scenario, which solution satisfies these requirements?

- A. SnapMirror Synchronous using Sync mode
- B. Mirrored aggregates using SyncMirror
- C. SnapMirror Synchronous using StrictSync mode



D. Mirrored SVMs using MetroCluster

Correct Answer: B

Reference: <http://randomventure.blogspot.com/2015/10/netapp-from-ground-up.html>

QUESTION 4

A customer has deployed OnCommand Unified Manager and wants to use it to manage their data protection relationships within their NetApp storage infrastructure.

In this scenario, which additional component must be deployed to satisfy this requirement?

- A. OnCommandSystem Manager
- B. NetApp SnapCenter
- C. OnCommand Cloud Manager
- D. OnCommand Workflow Automation

Correct Answer: D

QUESTION 5

When installing a new AFF A700s, you notice that the HA interconnect adapters use miniSAS HD. You subsequently consult Hardware Universe to find out that only 0.5M cables are supported. Due to the importance of the system data fields

that use this link, you delay the installation until you can acquire 0.5M cables.

In this scenario, which two system data fields are communicated between HA pairs over the interconnect adapters? (Choose two.)

- A. NVRAM mirroring
- B. heartbeat signal
- C. intercluster peering
- D. data LIF location

Correct Answer: AC

QUESTION 6

Your customer is concerned that his volume might run out of space. Which two volume command options would be used to resolve this problem? (Choose two.)

- A. snapshot autodelete



- B. autosize
- C. space-guarantee
- D. filesystem-size-fixed

Correct Answer: AB

QUESTION 7

Click the Exhibit button.

SnapShot Name	SnapShot Time	SnapShot Delta
Nightly.0	12:05 am	5 GB
Hourly.0	10:00 pm	10 GB
Hourly.1	6:00 pm	25 GB
Hourly.2	2:00 pm	10 GB
Hourly.3	10:00 am	25 GB
Hourly.4	6:00 am	5 GB

A client has a SnapMirror relationship between two sites that is scheduled to run once a day at 12:15 a.m. They have a network connection between two sites that provides 100 Mbps on bandwidth. By performing the backup at this time, they can maximize their bandwidth use.

Referring to the exhibit, how long does the SnapMirror update take to finish?

- A. one hour
- B. four hours
- C. three hours
- D. two hours

Correct Answer: D

QUESTION 8

A customer is running multiple Oracle DBs over NFS. The volumes are replicated using SnapMirror to a secondary site, which also hosts the development and test systems. They want to streamline the creation of test environments on the secondary site so that they will not have to manually use FlexClone to clone multiple volumes for each request.

In this scenario, which tool satisfies these requirements?

- A. Snap Creator Framework



- B. OnCommand Unified Manager
- C. NetApp Service Level Manager
- D. OnCommand Workflow Automation

Correct Answer: A

QUESTION 9

You do not want to impact your ongoing SnapMirror relationship between your primary and secondary site. Which step must be taken prior to creating a FlexClone at the disaster recovery site?

- A. Cascade the SnapMirror destination volume to another SnapMirror destination.
- B. Create a Snapshot copy of the SnapMirror destination volume.
- C. Cascade the SnapMirror destination volume to another SnapVault destination.
- D. Create a Snapshot copy of the SnapMirror source volume and wait for it to transfer.

Correct Answer: D

QUESTION 10

Which two types of volumes support NDMP backup? (Choose two.)

- A. FlexCache
- B. Flash Pool
- C. FlexVol
- D. FlexGroup

Correct Answer: CD

QUESTION 11

During NDMP incremental backups, you want to reduce the time spent finding the changed data between two Snapshot copies. In this scenario, which ONTAP feature will accomplish this task?

- A. compaction
- B. deduplication
- C. SnapDiff
- D. SnapLock

Correct Answer: C



Reference: <https://www.rubrik.com/en/blog/products-solutions/20/1/nas-backup-rpo-changelist-snapshots>

QUESTION 12

A customer has a new cloud strategy. They want to replicate mission-critical SAN volumes to the cloud for DR. Which NetApp technology satisfies the requirement?

- A. Cloud Sync service
- B. Fabric Pool technology
- C. Cloud Volumes Service
- D. Cloud Volumes ONTAP

Correct Answer: D

QUESTION 13

You recently set up a SnapMirror relationship with a daily update schedule. You want to verify that the updates are being performed daily.

Which two actions inside OnCommand System Manager would you ensure that the SnapMirror transfers are occurring daily? (Choose two.)

- A. In the Jobs window, verify that all manual Snapshot copy operations have completed in the past 24 hours.
- B. In the Jobs window, verify that all SnapMirror jobs have completed within the past 24 hours.
- C. In the Relationships window, verify that the relationship state was broken in the past 24 hours.
- D. In the Relationships window, verify that the lag time is less than 24 hours.

Correct Answer: BD

QUESTION 14

A customer wants a new solution that reaches a near-zero recovery time objective (RTO) and a zero recovery point objective (RPO). In this scenario, which NetApp solution satisfies the requirements?

- A. NDMP
- B. MetroCluster
- C. SnapMirror
- D. SnapVault

Correct Answer: C

Reference: <https://blog.netapp.com/effective-disaster-recovery-solution>

**QUESTION 15**

A customer has a 2-node ONTAP Select HA cluster deployed on the same site. The ONTAP Deploy VM has been accidentally deleted. The 2-node ONTAP Select HA cluster is still serving data, but the storage failover capability has been disabled.

In this scenario, what would you do to reestablish the storage failover capability on your cluster?

- A. Deploy two ONTAP Deploy VMs and a new 2-node ONTAP Select cluster and then migrate the data.
- B. Deploy a secondary ONTAP Deploy VM and restore the 2-node cluster quorum.
- C. Deploy two single-node ONTAP Select clusters and migrate all existing data.
- D. Deploy a new 4-node ONTAP Select cluster and distribute data from the existing cluster.

Correct Answer: C

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