

Dell Unity Deploy 2023 Exam

1. A user is setting up Dell Unity XT network ports for connectivity between the NAS clients and NAS Servers.

A. Port aggregation and speed only

B. MTU, speed, and port aggregation

C. Name of port, speed, and MTU

D. Speed and MTU only

Answer(s): C

2. Based on the exhibit.

A. A

B. D

C. C

D. B

Answer(s): C

3. On a Dell EMC Unity file system asynchronous session, how many system Snapshots, in total, are required to support replication?

A. 1

B. 8

C. 2

D. 4

Answer(s): C

4. What is a consideration when expanding a dynamic pool?

A. The maximum number of slices in a private LUN is 256.

B. The minimum number of drives in a RAID5 (4+1) RAID Group is 5.

C. The maximum number of drives in a RAID Group is 16.

D. The maximum number of drives in a drive partnership group is 64.

Answer(s): D

5. Which disk format is recommended for Dell EMC Unity's OVA?

A. Thick Provision Eager Zeroed

B. Thick Provision Lazy Zeroed

C. Thin Provision

D. raw

Answer(s): A

6. A system administrator wants to create a pool using a mixture of drive sizes and types within one dynamic storage pool.

A. The system supports a combination of disk types and sizes in a RAID Group.

B. Dynamic Pools only support a single tier pool.

C. Dynamic pools only support Flash Drives.

D. The system supports a combination of disk types and sizes in a drive partnership group.

Answer(s): D

7. A system administrator wants to configure asynchronous remote replication on their Unity systems.

A. FC-based replication interfaces configured on both source and destination for replicating data
Replication Connection between the two replication systems for managing replication

B. IP-based replication interfaces configured on both source and destination for replicating data
Replication Connection between the two replication systems for managing replication

C. FC-based replication interfaces configured on both source and destination for managing replication
Replication Connection between the two replication systems for replicating data

D. IP-based replication interfaces configured on both source and destination for managing replication
Replication Connection between the two replication systems for replicating data

Answer(s): B

8. The LUN Snapshot Attach to Host operation is being performed with Read/Write Access selected.

A. Detaches existing attached hosts from the LUN Snapshot tree

B. Creates a copy of the Snapshot

C. Detaches the host from the Snapshot of any other LUN

D. Creates a Snapshot of the LUN

Answer(s): B

9. What is a benefit of Dell Unity XT dynamic pools?

- A. Reduced time to rebuild a failed drive
- B. Protects written data from modification
- C. Improved access to data residing on the drive tiers
- D. Enables throughput and bandwidth throttling

Answer(s): A

10. What is used by the File Import data mobility feature?

- A. SANCopy push
- B. Inband Migration Tool
- C. Common base Snapshots
- D. Transparent Data Transfer

Answer(s): B

11. An administrator is tasked to deploy a new storage appliance with minimal investment and with full Dell support.

- A. UnityVSA Professional Edition
- B. Unity XT 380
- C. Unity 300
- D. UnityVSA Community Edition

Answer(s): A

12. A company needs to expand their dynamic pool by 10 TB. The current dynamic pool consists of sixty-three 7.6 TB SSD drives that are configured for RAID5 12+1.

A. 13

B. 1

C. 2

D. 15

Answer(s): A

13. A storage administrator has configured a Host I/O Burst limit Policy with the following parameters?

A. 600

B. 6,000

C. 60,000

D. 600,000

Answer(s): A

14. What does the Dell Unity XT system do after a NAS server starts outbound traffic to an external service?

A. Uses the active production interfac

B. Creates an active interface buffer cache in DRA

C. Uses Packet Reflect for outbound communication.

D. Selects interfaces that are based on advanced static routes

Answer(s): A

15. Which Unity features use supported SAS Flash 2 drives to improve system performance?

A. QoS and FAST VP

B. Compression and FAST Cache

C. FAST Cache and FAST VP

D. QoS and Compression

Answer(s): C

16. An administrator wants to configure FAST Cache on a Unity 600.

A. 1

B. 6

C. 2

D. 4

Answer(s): C

17. A storage administrator is planning to move a NAS Server to the peer SP on a Dell EMC Unity system. The NAS Server and two of its associated file systems have active asynchronous replication sessions to a remote Dell EMC Unity system.

A. Failover the replication sessions for the NAS Server and file systems

B. Set the RPO value to 0 for the NAS Server and file system replication sessions

C. Set the RPO value to 1440 for the NAS Server and file system replication sessions

D. Manually pause the replication sessions for the NAS Server and file systems.

Answer(s): C

18. Which system services can be configured from the Users and Groups section of the Unisphere Settings window?

A. Configure LDAP Server Credentials

B. Enable UNIX Identity Resolving via Local Files

C. Manage Active Directory integration

D. Enable UNIX Directory Services

Answer(s): A

19. Which two firewall ports must be opened when configuring Integrated SRS access to a Dell Unity XT array? (Select 2)

A. 443

B. 22

C. 8443

D. 9443

E. 80

Answer(s): A,C

20. What is a consideration when implementing a Thin Clone on a Dell EMC Unity XT array?

A. Thin Clone can be expanded independently from the Base LUN

B. Thin Clone can be created directly from the Base LUN

C. Data Reduction can be enabled independently on source LUN and on Thin Clone

D. Thin Clone is only supported on Dell EMC Unity XT systems

Answer(s): A
