



**Exam Code:** e20-593

**Exam Name:** Backup & Recovery Implementation Exam

**Vendor:** EMC

**Version:** DEMO

## Part: A

1: A company wants to move to a backup-to-disk solution, and is considering Celerra. What is an advantage of this solution?

- A. Built-in tape acceleration algorithm
- B. Extra hardware not required on the storage node
- C. File system shares dedicated to individual storage nodes
- D. Fragments file system to improve writes

**Correct Answers: B**

2: A company has a CLARiiON CX3-80 system with available ATA storage, and wants to use it as a backup-to-disk destination storage device. Some of the storage nodes in the network are NOT connected to the SAN.

Which solution can be used so all of the storage nodes in the environment use the CX3-80 as the backup-to-disk destination device, while still leveraging the current investment?

- A. CX80G
- B. DL210
- C. NS80
- D. NS80G

**Correct Answers: D**

3: Which statement is true about Celerra NDMP Volume Backup (VBB)?

- A. VBB is multithreaded to achieve better performance
- B. VBB is a PAX-type backup/restore, similar to UNIX tar and dump
- C. VBB saves file-system metadata after transferring used blocks from the volume level
- D. VBB supports selectively backing up a subset of a file system

**Correct Answers: C**

4: A CX3-80 with ATA storage has been configured as a backup-to-disk destination device, and LUNs have been presented to a Windows 2003 SP1 Enterprise host.

Which tool is used to fix the track boundaries misalignment?

- A. Disk Management
- B. Diskpart
- C. Diskpart
- D. Navisphere

**Correct Answers: C**

5: What does the "recover space interval" attribute define in a NetWorker staging policy?

- A. Length of time between checks to determine if high water mark or max storage period has been reached
- B. Length of time between checks to determine if save sets exist that are not tracked in the media database
- C. Maximum number of hours or days that a save set can reside on a file device before it is staged
- D. Time period when file system error checks should be performed

**Correct Answers: B**

6: A company needs a backup solution that offers the ability to simultaneously recover multiple backups from the same media. Which solution will improve RTO?

A.Advanced file type device

B.Tape

C.Virtual tape

D.WORM

**Correct Answers: A**

7: Which NetWorker process initiates negotiation with nsrd during a client-initiated backup?

A.nsrexecd

B.nsrindexd

C.nsrlepd

D.nsrmmdbd

**Correct Answers: A**

8: Which applications can be backed up using NetWorker Modules?

A.Informix

B.Mailer-daemon

C.MySQL

D.Qmail

**Correct Answers: A**

9: What is a best practice when configuring a CLARiiON backup-to-disk solution with 500 GB drives?

A.Configure RAID 3 for all ATA-based configurations

B.Disable read cache, as all restore operations are sequential in nature

C.Set write cache to minimum, so data is written directly to disk

D.Use RAID group striping of 4+1 to 8+1

**Correct Answers: D**

10: Which service should be running right after a device is configured?

A.nsrjb

B.nsrmmmd

C.nsrld

D.nsrdevd

**Correct Answers: C**

11: In a NetWorker data zone, what determines the maximum number of save sets that may be backed up simultaneously?

A.Client parallelism

B.Max parallelism

C.Server parallelism

D.Target sessions

**Correct Answers: C**

12: A company with an Oracle database hosted on a CLARiiON CX3 system wants to maintain a synchronous image of the active database in real time in a secure, remote data center.

Which CLARiiON tool would you recommend?

A.MirrorView

B.SAN Copy

C.SnapView

D.TimeFinder

**Correct Answers: A**

13: Which feature is supported when using an advanced file type device with NetWorker?

A.Multiple backups and multiple recoveries, performed simultaneously

B.Multiple backups and one recovery, performed simultaneously

C.Multiplexing

D.Spanning of save sets onto another volume

**Correct Answers: A**

14: A NS80 is being configured as a backup-to-disk destination device in a NetWorker environment.

What can be configured to ensure backup server recoverability in case of a fatal backup server hardware failure?

A.Adopt a backup cloning strategy

B.Perform replication from the local NS80 to a remote filer

C.Stage backup media to tape

D.Store the backup catalog on the NS80

**Correct Answers: D**

15: For how long does NetWorker work in enabled mode?

A.15 days

B.30 days

C.45 days

D.Does not expire

**Correct Answers: C**