



Exam : EMC E20-593

**Title : Backup & Recovery
Implementation Exam**

Update : Demo

1. Which NetWorker command can be used to find out the dates that a specific save set has been backed up?

- A.mminfo
- B.mmls
- C.nsrinfo
- D.nsrfs

Answer: A

2. You are designing a backup schedule for a file system that changes frequently. Which NetWorker weekly backup schedule results in the fastest recovery?

- A.Full incr incr incr incr incr
- B.Full 1 2 3 4 5 6
- C.Full 4 7 4 7 4 7
- D.Full 8 8 8 8 8 8

Answer: D

3. Which NetWorker server daemon is responsible for starting other server and storage node daemons?

- A.nsrds
- B.nsrjobd
- C.nsrmmdbd
- D.nsrmmgd

Answer: A

4. You want to make sure that only NetWorker Server S1 can back up client C1's data. What do you need to do?

- A.Add C1 to /nsr/res file on the NetWorker Server S1
- B.Add C1 to /nsr/res/clients file on the NetWorker Server S1
- C.Add S1 to /nsr/res/permissions on the client machine C1
- D.Add S1 to /nsr/res/servers file on the client machine C1

Answer: D

5. You noticed that a full level save set is still browsable even after its browse time has expired. What could be the cause?

- A.A clone of the save set exists and has a longer retention period
- B.Incremental save sets depending upon this full save set are still browsable
- C.The volume containing the save set is still browsable
- D.There was a read error on the volume containing the save set, giving it a "suspect" status

Answer: B

6. The status of a volume was prematurely set to full. Which command can be used to change the status of the volume to continue writing to it?

- A.jbedit
 - B.mminfo
 - C.nsrck
 - D.nsrmm
- Answer: D

7. You are designing a solution for a customer using NetWorker and PowerSnap, to create and back up copy on write (CoW) snapshots of a STD device on a DMX-3 accessed from a Solaris 9 application host. The STD volume size is 300 GB with a change rate of 10%. What is the minimum VDEV (Virtual Device) size needed?
- A.30 GB
 - B.270 GB
 - C.300 GB
 - D.330 GB
- Answer: C

8. Which NetWorker Management Console server daemon acts as a mini web server and responds to the initial http request from console clients?
- A.dbsrv9
 - B.gstd
 - C.gsttclsh
 - D.nsrld
- Answer: C

9. Which NetWorker feature allows writing more than one save set at a time?
- A.Advanced file type device
 - B.Multiplexing
 - C.Open tape format
 - D.Remote backup device
- Answer: B

10. A customer wants to back up two NetWorker clients at the same time every day. Which NetWorker resource is configured to include both clients?
- A.Group
 - B.Policy
 - C.Pool
 - D.Schedule
- Answer: A

11. Which NetWorker process initiates negotiation with nsrd during a client-initiated backup?
- A.nsrrexd
 - B.nsrindexd
 - C.nsrldcpd

D.nsrmmdbd

Answer: A

12. Which NetWorker daemon is responsible for the communication between nsrjb and the user interface?

A.nsrld

B.nsrrexd

C.nsrldpd

D.nsrmmgd

Answer: D

13. Which NetWorker process runs on each storage node?

A.nsrld

B.nsrrexd

C.nsrjobd

D.nsrmmmd

Answer: D

14. What manages a NetWorker remote device?

A.A host outside the NetWorker data zone

B.A storage node other than the NetWorker server

C.Another NetWorker server

D.Remote administration tools

Answer: B

15. In an EDL environment, what describes the use of Tape Cloning with the embedded storage node once the data has been backed up to virtual tape?

A.Backup application issues clone command; EDL copies save sets to physical tape with different barcode

B.Backup application issues clone command; EDL copies save sets to physical tape with same barcode

C.Backup application issues eject command; EDL moves backup data to physical tape with different barcode

D.Backup application issues eject command; EDL moves backup data to physical tape with same barcode

Answer: A

16. A company wants to use a CX3-80 with FLARE 24 as a backup-to-disk destination device. ATA disks are being included as part of the solution.

Which RAID type should be used?

A.RAID 0

B.RAID 3

C.RAID 5

D.RAID 1/0

Answer: C

17. You are configuring two LUNs with 1.5 TB each in a CLARiiON CX3-80. They will be used as backup-to-disk destination devices on a single Windows NetWorker server. Which license (option) is needed?

- A.ClientPak
- B.Disk Backup
- C.Storage Node
- D.Virtual Tape Library

Answer: B

18. Which process monitors active recover sessions?

- A.ansrd
- B.nsr
- C.nsrdbd
- D.nsrreco

Answer: A

19. Which Celerra NS/CLARiiON tool is used to replicate both data and catalog to a remote site?

- A.SRDF
- B.MirrorView
- C.Celerra SnapSure
- D.Celerra Replicator

Answer: B

20. In a Windows environment, the NetWorker nsr process will not start because the resource database is corrupt.

How can the resource information be recovered?

- A.Remove ...\\nsr\\index, start nsr, and run mmrecov
- B.Remove ...\\nsr\\res, start nsr, and run mmrecov
- C.Rename ...\\nsr\\index, start nsr, and run recover
- D.Rename ...\\nsr\\mm, start nsr, and run mmrecov

Answer: B

21. 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

Answer: C

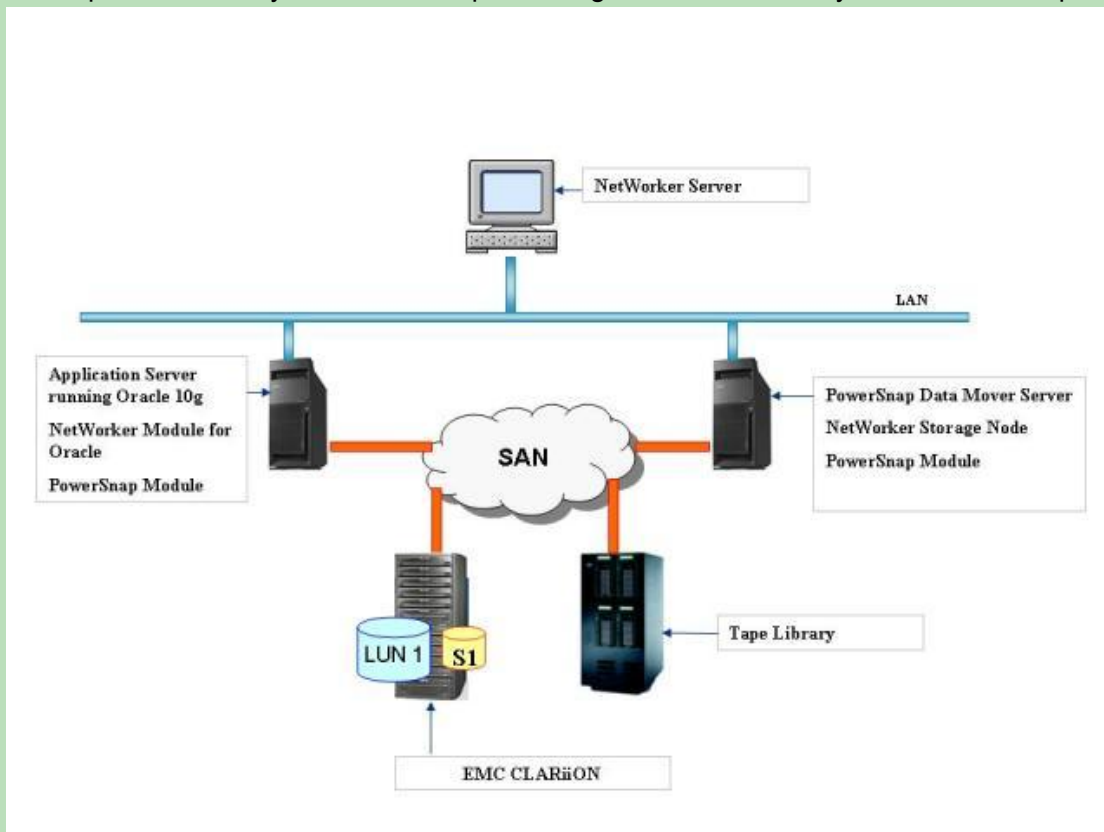
22. What is a characteristic of an advanced file type device in NetWorker?

- A.Can only clone to another advanced file type device
- B.Duplicate media database records
- C.Requires a separate pool
- D.Save sets are stored in separate files in a flat directory format

Answer: B

23. Click the Exhibit button.

In the exhibit shown, LUN 1 is the CLARiiON LUN mounted on the application server and S1 is a copy on write (CoW) snapshot of LUN 1. The solution is designed using NetWorker, PowerSnap and SnapView. Which path is taken by the data while performing an instant recovery of files from Snapshot S1 to LUN 1?



- A.From S1 to LUN1 within the CLARiiON array
- B.Over the LAN from the PowerSnap Data Mover host to the application server host
- C.Over the LAN from the PowerSnap Data Mover host to the NetWorker server and then to the application server host
- D.Over the SAN from the PowerSnap Data Mover host to the application server host

Answer: B

24. 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

Answer: A

25. Your customer wants to keep all backups onsite for possible restores.

They also need to store all backups at an offsite location for disaster recovery purposes.

Which backup strategy best meets this requirement?

A.Backup-to-disk

B.Cloning

C.Mirroring

D.Staging

Answer: B

26. A customer has two tape drives configured to a NetWorker storage node that is currently backing up six clients. How many nsrmmd processes are running now?

A.1

B.2

C.4

D.6

Answer: B

27. In an EDL environment, what is a benefit of using an embedded storage node?

A.Better use of virtual drives

B.Increased backup client scalability

C.Optimized backup media utilization

D.Visibility on cloning operations performed by the EDL

Answer: D

28. 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 compression

B.Fragments file system to improve writes

C.Hides storage complexity

D.Sequential access to improve performance

Answer: C

29. A customer has four tape drives configured to a NetWorker storage node that is currently backing up 10 clients. How many nsrmmd processes are running now?

A.1

B.4

C.10

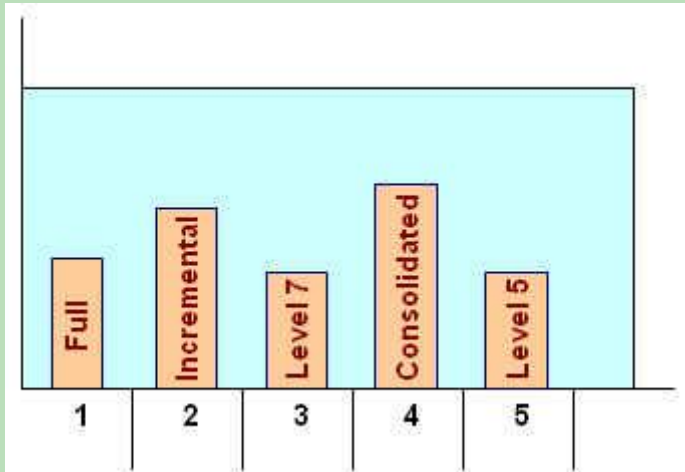
D.14

Answer: B

30. Click the Exhibit button.

You are backing up your data every day at midnight as shown in the exhibit. You have a failure on day 5 at 11 P.M.

How many backups must be recovered?



A.1

B.2

C.3

D.4

Answer: A



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