

Exam : EMC e20-097

**Title : EMC Technology
Foundations-Backup and
Recovery**

Version : Demo

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1. Which Avamar component(s) is/are checked as part of the de-duplication process?

- A. Client and server
- B. Client cache files only
- C. Client only
- D. Server only

Answer: A

2. What is an EMC NetWorker pool?

- A. Collection of labeled volumes
- B. Group of backup clients
- C. Multiple save sets
- D. Tape devices from multiple autochangers

Answer: B

3. What does an EMC HomeBase base profile contain?

- A. All attributes of the operating system required to recover or migrate the environment
- B. Attributes and configuration from protected servers running on a platform different from the HomeBase server
- C. Attributes required to re-establish the application environment on the recovery server
- D. Replication attributes used when multiple protected sites are in place

Answer: A

4. A customer wants to create a consistent backup of a changing file system on a CLARiiON. Which EMC NetWorker module should be used?

- A. MirrorView
- B. PowerSnap
- C. SnapSure
- D. SnapView

Answer: B

5. How does the use of the Open Tape Format help a backup environment?

- A. Allows multiplexed and heterogeneous data to reside on the same tape
- B. Allows non-NetWorker environments to read NetWorker tapes
- C. Enables storage nodes to write save sets to different media types
- D. Permits the use of open encryption methods in the backup process

Answer: A

6. Which data storage method is the fastest accessible method?

- A. Near-line
- B. Offline
- C. Offsite vault
- D. Online

Answer: D

7. What describes recovery point objective?

- A. Amount of data loss deemed acceptable by the business
- B. Amount of data that can be maintained as part of a backup architecture
- C. Amount of physical tape units in a backup set
- D. Amount of time data is maintained on media before it is deleted

Answer: A

8. A file system contains data that changes frequently. The data is extremely critical, and in the event of a data loss, must be recovered immediately.

Which level of backup should be performed?

- A. Cumulative backup daily
- B. Full backup every day
- C. Full backup once a month
- D. Full backup once a week

Answer: B

9. What is a benefit of a standardized EMC HomeBase recovery process?

- A. Automatic server failure detection and recovery
- B. Integrates with OS snap technology to minimize downtime
- C. Minimizes production bandwidth for server recovery
- D. Recover physical source to virtual targets

Answer: D

10. What is true of an EMC HomeBase proxy server?

- A. A cache server for remote profiles
- B. A pass-through server for profiles
- C. Network tunnel server for EMC HomeBase servers
- D. Replication server for remote EMC HomeBase profiles

Answer: B

11. What is a characteristic of an EMC HomeBase base profile?

- A. Matches the size of the OS on the production server
- B. Stored on the production server
- C. Transferred to offsite storage within the HomeBase server
- D. Transferred to the HomeBase server by default

Answer: D

12. Which EMC HomeBase log file provides complete debugging information?

- A. console.log
- B. error.log
- C. packages.log
- D. server.log

Answer: D

13. What is a benefit of using EMC NetWorker modules?

- A. Allows backup of a database in use

- B. Improves tape utilization ratio
- C. Organizes data on the backup media for fast recovery
- D. Performs cold database backups

Answer: A

14. What is a function of EMC NetWorker staging?

- A. Copies backup data to secondary media on the primary backup server
- B. Creates a copy of backup data simultaneously when the backup is performed
- C. Moves backup data to another media after a specific period of time
- D. Replicates a save set to a secondary storage node

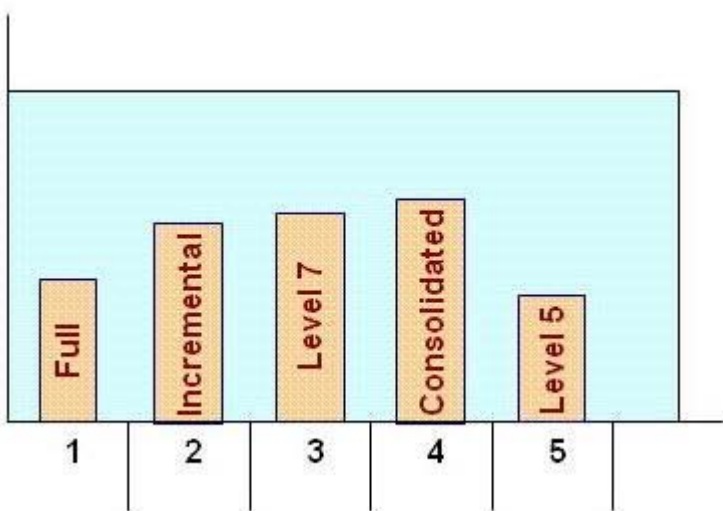
Answer: C

15. What is an EMC NetWorker benefit derived from Open Tape Format?

- A. Compresses backup data
- B. Distributes the backup workload throughout the datazone
- C. Migrates a storage node to a host running a different operating system
- D. Restores data from many types of devices

Answer: C

16. Click the Exhibit button.



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

How many backup sets must be recovered?

- A. 1
- B. 2
- C. 3
- D. 4

Answer: A

17. When backing up a file server, the data change rate is very high. Which backup level would you recommend for daily backups?

- A. Consolidated
- B. Differential
- C. Full
- D. Incremental

Answer: C

18. A customer has a file system that changes every day and the customer is implementing EMC NetWorker as its backup application. Which weekly backup schedule results in the fastest recovery at the end of the week?

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

Answer: D

19. Which event occurs only in an EMC NetWorker server-initiated backup?

- A. Bootstrap save set is created
- B. CFI tracking data is generated
- C. Multiplexing is performed
- D. Only local devices are used

Answer: A

20. What are the features of an EMC NetWorker client software component?

- A. Generates backups, performs recoveries, and provides recovery interfaces
- B. Generates backups, stores tracking data, and provides recovery interfaces
- C. Initiates scheduled backups, performs recoveries, and manages tracking data
- D. Initiates scheduled backups, performs recoveries, and provides recovery interfaces

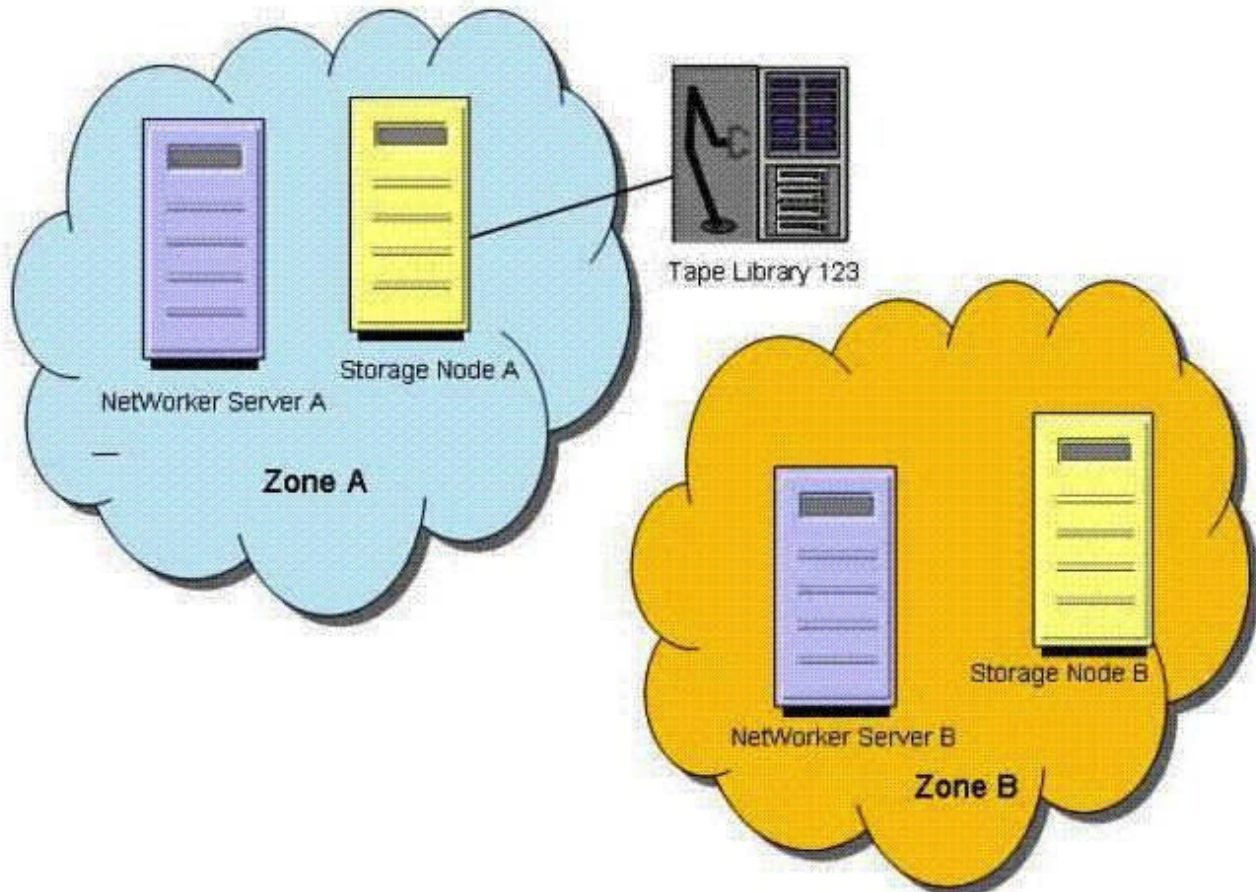
Answer: A

21. The file system containing an EMC NetWorker advanced file type device becomes full while a backup is running. What will NetWorker automatically do?

- A. Backup is aborted
- B. Backup spans to another volume
- C. Enlarge the file system
- D. Remove aborted and expired save sets

Answer: D

22. Click the Exhibit button.



The exhibit shows a customer's backup environment. The customer wants to back up the data on Storage Node B to tape. As the storage administrator, what would you recommend?

- A. Add a dedicated tape library to Zone B
- B. Add Storage Node A to Zone B
- C. Share Tape Library 123 with NetWorker Server B
- D. Share Tape Library 123 with Storage Node B

Answer: A

23. Which EMC NetWorker feature enables multiple storage nodes to use the same drive?

- A. Advanced file drives
- B. Dedicated drives
- C. Dynamic drive sharing
- D. Shared autochanger

Answer: C

24. Which type of EMC NetWorker backup automatically results in the backup of the client file index?

- A. Client-initiated and server-initiated
- B. Client-initiated only
- C. Raw backups
- D. Server-initiated only

Answer: D

25. For a complete operating system and data recovery, which backup type should be used?

- A. Archive
- B. Disaster recovery
- C. Disaster restart
- D. Operational

Answer: B

26. What happens when a consolidated backup is performed?

- A. Incremental; merged with the most recent Level 1
- B. Level 0; merged with the most recent Full
- C. Level 1; merged with the most recent Full
- D. Level 9; merged with the most recent Level 1

Answer: C

27. A file system contains seven files, each 1 GB in size. A different file changes every day. Which backup strategy will minimize the overall time that it takes to do backups each week?

- A. Full backup every day
- B. Full backup on Saturday and incremental backups on all other days
- C. Full backup on Saturday, cumulative backups on all other days
- D. Full backup on Saturday, cumulative backup on Wednesday, and incremental backups on all other days

Answer: B

28. Which operation can be performed to recover files without client file index entries?

- A. Directed File Recovery
- B. Disaster Recovery
- C. Browsable Recovery
- D. Save Set Recovery

Answer: D

29. In an EMC NetWorker environment, what is the function of the storage node software component?

- A. Generates client file indexes
- B. Performs recoveries
- C. Stores tracking information
- D. Writes data to a backup device

Answer: D

30. Which type of EMC NetWorker backup automatically results in the backup of the bootstrap save set?

- A. Client-initiated only
- B. Raw backups
- C. Server-initiated and client-initiated
- D. Server-initiated only

Answer: D

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