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Exam : **310-150**

Title : SUN Certified BACKUP
AND RECOVERY
ENGINEER

Version : DEMO

1. Which sustained data transfer rate is supported by a DLT8000 Tape Drive?

- A. 6 MB/s up to 12 MB/s compressed
- B. 60 MB/s up to 120 MB/s compressed
- C. 6 Mbps/s up to 12 Mbps compressed
- D. 60 Mbps/s up to 120 Mbps/s compressed

Answer:A

2. Which has an expected capacity of 20 GBytes uncompressed (up to 80 GBytes with compression)?

- A. 9840 cartridge
- B. LTO tape drive
- C. 9840 tape drive
- D. DLT tape cartridge

Answer:A

3. Which three are known reliable recording formats for tape drives? (Choose three.)

- A. serial
- B. parallel
- C. serpentine
- D. helical scan
- E. synchronous
- F. asynchronous

Answer: BCD

4. Which identifies advantages of using a 9840 tape drive within a backup and recovery architecture compared to other types of media?

- A. performance and a short backup window
- B. cost, the customer is extremely cost-sensitive
- C. backup window is not a factor in the architecture

D. volume of data is minimal factor within architecture

Answer:A

5. Given the requirements: Total data to be backed up = 720 GB Backup Window = 8 hours Estimated compression ratio of the data = 1:1 DLT7000 native drive performance = 18GB/Hour Your manager has asked you to size a library with DLT7000 tape drives. What is the number of DLT7000 Tape Drives required in the library?

A. 5

B. 8

C. 10

D. 90

Answer:A

6. Which three sizing components will have impact on the performance and design of a backup and restore solution? (Choose three.)

A. Disks

B. Network

C. Channels

D. Fibre Cable

E. Ethernet Cable

Answer: ABC

7. Which data mover do the Fibre Channel-to-SCSI and native Fibre Channel drives use?

A. SNMP

B. NNTP

C. Extended Copy

D. Remote Copy (RCP)

Answer: C

8. Which statement is true when contrasting network attached storage (NAS) and storage area network (SAN) solutions?

A. NAS provides faster backup performance.

- B. NAS enables clients to communicate directly with storage.
- C. NAS is better suited for high speed file sharing and host-to-storage connections.
- D. NAS devices are attached to the public network and clients use a high level networking file system, such as NFS, to communicate with storage.

Answer: D

9. A client has a tape drive connected to it that the server can use as an alternate device. What is this client called when using Solstice Backup?

- A. slave device
- B. client device
- C. remote node
- D. storage node

Answer: D

10. To which configuration path is the bootstrap information sent by default when using Solstice Backup?

- A. /nsr
- B. printer
- C. /usr/bin/nsr
- D. /usr/sbin/nsr

Answer: B

11. On jukeboxes with the load port feature, what is it used for?

- A. to completely load and unload the storage bins
- B. to add test tapes to the system to check out different functions
- C. loading or removing tapes directly from the tape drives without having to interrupt the jukebox operation
- D. loading or removing tapes directly from the storage bins without having to interrupt the jukebox operation

Answer: D

12. Which device is an autoloader?

- A. 9840
- B. DLT 8000
- C. Sun StorEdge L9
- D. Sun StorEdge T3
- E. Sun StorEdge L180

Answer: C

13. You are considering different types of tape backup systems. On which does the autoloader have the highest efficiency?

- A. workstations
- B. small work groups
- C. large enterprises to mainframes
- D. large work groups to small enterprises

Answer: B

14. Which two types of information does a backup and recovery process require? (Choose two.)

- A. risk analysis
- B. testing strategy
- C. performance statistics
- D. detailed description of recovery configuration

Answer: BD

15. You are implementing a disaster recovery solution. Which overall financial consideration should you evaluate?

- A. total cost of expert assistance compared to loss of productivity
- B. total cost of downtime per minute compared to cost of re-creating data
- C. expense of staffing alternate site compared to cost of disaster equipment

D. expense of solution compared to cost of application downtime and loss of data

Answer: D

16. What is the definition of multistreaming?

A. the sending of a single thread to multiple tapes or disk devices

B. the sending of multiple threads from a single system to a backup server

C. the sending of data from multiple sources to a single tape or disk device

D. the sending of multiple streams from several systems to multiple backup servers

Answer: B

17. Which file is updated to reflect the port numbers of the NetBackup daemons?

A. /etc/ports

B. /etc/services

C. /etc/name_to_major

D. /etc/nsswitch.conf

Answer: B

18. What is the name of the NetBackup startup script?

A. S33netbackup

B. S77netbackup

C. S33netbackup_start

D. S77netbackup_start

Answer: B

19. Which job status code indicates a partially successful operation when using NetBackup?

A. 0

B. 1

C. 2

D. 5

Answer: B

20. A full backup schedule has a backup window of 1:00 a.m. to 4:00 a.m. and takes approximately 2 hours to complete. Due to a downed drive in the storage unit, the full backup will not start until 3:00 a.m. What will happen to the NetBackup job?

- A. The full backup job will never start.
- B. The full backup job will start and back up all files in the file list.
- C. The full backup job will compress the backup data to complete the job within the backup window.
- D. The full backup job will start and back up as many files as possible until the end of the backup window is reached.

Answer: B

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