

QUESTIONS & ANSWERS

Kill your exam at first Attempt



SUN

310-152

Sun Certified Backup and Recovery Engineer (emphasis on Solstice Backup)

Answer: A

QUESTION: 107

You are engaged to deliver a backup and recovery solution for an Enterprise data center. A gap analysis has been performed. The hardware and software have been sized to meet the customers expectation. Based on this effort, what can you expect?

- A. The solution may need to be redesigned while on-site.
- B. The delivery and implementation phase may go smoothly.
- C. The hardware and software will not meet customer expectations.
- D. The customer will be disappointed with the delivery and implementation effort.

Answer: B

QUESTION: 108

You have a small datacenter consisting of five Ultra-10 machines, one E450 server, and an L1000 tape library. Your next project is to come up with a backup and recovery software solution for this datacenter. Management has decided to put you in charge of this task, however, they have a couple of requirements for the software solution:

- 1) The software must allow for automatic recycling of tapes because the datacenter will not be staffed every day.
- 2) The software must also allow scheduled cloning of tapes. This way the tapes that are cloned can be taken away for offsite storage. Which software solution should you choose based on the hardware configuration and the requirements from management?

- A. Solstice Backup network edition
- B. Solstice Backup workgroup edition
- C. VERITAS NetBackup datacenter edition
- D. VERITAS NetBackup business server edition

Answer: A

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QUESTION: 109

You are the Backup and Recovery Administrator for a server centric datacenter. There are five servers that have DLT based autoloaders directly attached to each server via SCSI connections. You have been asked to use VERITAS NetBackup software. Which is the correct NetBackup

product?

- A. NetBackup Datacenter version 3.2
- B. NetBackup Datacenter version 3.4
- C. NetBackup Business Server version 3.2
- D. NetBackup Business Server version 3.4

Answer: B

QUESTION: 110

You are the Backup and Recovery Administrator for a server-centric datacenter, with five servers each with one DLT 7000 based autoloader (total of five) directly attached to each server. The servers and ten workstations all need to be backed up. Each server contains 100 GBytes of data while each workstation has 5 GBytes of data. You have an 8-hour window to back up the data. What is the minimum number of DLT 7000 drives that will enable full backups in native mode to finish during the backup window?

- A. 2
- B. 3
- C. 4
- D. 5

Answer: C

QUESTION: 111

You need to configure a backup system that meets requirements to:

- 1) Minimize the amount of manual tape handling required to do restores from backups performed in the last 30 days
- 2) Minimize the number of tapes used for backups

Which should you consider in order to meet the requirements?

- A. Purchase a small tape library and schedule daily full backups.
- B. Purchase a large tape library and schedule daily full backups.
- C. Purchase a small tape library and schedule full backups once a week, and daily incremental backups.
- D. Purchase a large tape library, and schedule monthly full backups, weekly cumulative incrementals, and daily incremental backups.

Answer: D

QUESTION: 112

You have 80 backup clients to backup. You see that 75 of the clients have 100 GB of data to back up or less. Five of the clients have between 250 GB to 500 GB of data to backup. You have 8 hours every night in which to complete all backups. You must design a backup infrastructure that allows all clients to meet backup windows that are approximately one hour each, and minimizes the cost. Additionally:

- Full backups must be performed once a week on all clients.
- Library = 10 tape drives, 3000 tape slots.
- Fast Ethernet throughput = 100 Mb/second
- Gigabit Ethernet throughput = 400 Mb/second
- Fibre Channel (SCSI over FC) = 1000 Mb/second
- Tape hardware: Direct attach Fiber Channel switch, with full fabric login support.
- Tape Speed = 20 MB/second

Which connectivity type should you use for 75 small backup clients?

- A. Install Fast Ethernet cards on the small clients to be used solely for backups.
- B. Install gigabit Ethernet cards on the small clients to be used solely for backups.
- C. Install redundant fiber channel host bus adapters on each client. Connect one tape drive directly to each small client for dedicated use by that client.
- D. Install and configure a backup SAN, using a fibre channel switch with enough ports for all small backup clients. Install redundant fiber channel host bus adapters on each client for connectivity to the SAN.

Answer: A

QUESTION: 113

You have 80 backup clients to backup. You see that 75 of the clients have 100 GB of data to back up or less. Five of the clients have between 250 GB to 500 GB of data to backup. You have 8 hours every night in which to complete all backups. You must design a backup infrastructure that allows all clients to meet backup windows that are approximately one hour each and minimizes the cost. Additionally:

- Full backups must be performed once a week on all clients.
- Library = 10 tape drives, 3000 tape slots.
- Fast Ethernet throughput = 100 Mb/second
- Gigabit Ethernet throughput = 400 Mb/second
- Fibre Channel (SCSI over FC) = 1000 Mb/second
- Tape hardware: Direct attach Fiber Channel switch, with full fabric login support.

· Tape Speed = 20 MB/second

Which is the minimum software needed on each of the 75 small clients?

- A. a backup client license
- B. SAN media server license and a backup client license
- C. Shared Storage Option (SSO) and a backup client license
- D. a media server license and a Shared Storage Option (SSO)

Answer: A

QUESTION: 114

For company XYZ, a monthly full backup spans four DLT tapes and has a retention policy of six months. The monthly backup tape pool starts with 100 DLT tapes. How many tapes will be available for backups after one year?

- A. 6
- B. 24
- C. 76
- D. 100

Answer: C

QUESTION: 115

Company XYZ performs a full backup every Sunday and daily incremental backups Monday through Saturday night. A full backup is 100 GBytes of data and each incremental backup is 10 GBytes. The full backup has a retention policy of one month and the incremental backup has a retention policy of two weeks. How much data is backed up in four weeks?

- A. 160 GBytes
- B. 320 GBytes
- C. 640 GBytes
- D. 1.28 TBytes

Answer: C

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