

# Symantec

**Exam ASC-091**

**ASC Data Protection 2010**

Version: 7.0

**[ Total Questions: 129 ]**

**Question No : 1**

An administrator is configuring a tape library for NetBackup shared storage. The library contains ten LTO4 drives. Four UNIX media servers and six Windows media servers must have access to five drives each. How many storage units would they need to create for this configuration, if the any Available option for the media server is not selected. How many storage units would they need to create for this configuration, if the any Available option for the media server is not selected?

- A. 5
- B. 10
- C. 2
- D. 1

**Answer: B**

**Question No : 2**

Which volume pool should be selected in a policy for NetBackup 7.x to write the backup image using the Key Management Service (KMS) encryption option?

- A. NetBackup
- B. ENCR\_NetBackup
- C. ENC\_NetBackup
- D. KMS\_NetBackup

**Answer: B**

**Question No : 3**

The NetBackup Administration Console on the Master Server produces this error when navigating into Activity Monitor, "Unable to connect to the EMM server (77)". The NetBackup Enterprise Media Manager service is stopped and unable to be started. What is the most likely cause of this behavior?

- A. The volume containing the database has run out of space.
- B. A binary or dll is missing or became corrupt.
- C. The service credentials have been reduced in a security audit.
- D. The server needs to be rebooted.

**Answer: A**

**Question No : 4**

When should a consultant escalate an issue with the project sponsor?

- A. change of retention policies
- B. re-ordering of project plan tasks
- C. scope creep by technical staff
- D. no license keys available

**Answer: C**

**Question No : 5**

An administrator is doing a NetBackup design for a customer and one of their requirements is the ability to use end-to-end encryption for their backups. Which encryption option satisfies this requirement?

- A. Media Server Encryption Option (MSEO)
- B. Client Encryption Option (CEO)
- C. LTO4 Encryption Option
- D. Native Tape Library Encryption Option

**Answer: B**

**Question No : 6**

Which two services comprise the NetBackup Fibre Transport running on a Media Server? (Select two.)

- A. nbftsrvr
- B. nbftclnt
- C. nbftdrv64
- D. nbftdrv32
- E. nbftdrv

**Answer: A,C**

**Question No : 7**

The NetBackup catalog consistency check is executed prior to what? (Select two.)

- A. implementations
- B. upgrades
- C. catalog merges
- D. catalog backups

**Answer: B,C**

**Question No : 8**

A client backup is unusually slow. What is the fastest way to determine if the client disk read speed is the bottleneck?

- A. Run a bpbkar to dev nul test.
- B. Redirect the backup to a different Media Server.
- C. Redirect the backup to the master server.
- D. Increase the SIZE\_DATA\_BUFFERS value.

**Answer: A**

**Question No : 9**

What tape drive cleaning method does Symantec recommend for NetBackup?

- A. reactive cleaning using TapeAlert
- B. library-based cleaning
- C. frequency-based cleaning
- D. operator-initiated cleaning

**Answer: A**

**Question No : 10**

How should an administrator schedule a backup to run on the last day of the month?

- A. set the schedule type to Frequency and schedule it to run every 4 weeks
- B. set the schedule type to Calendar and schedule it to run on the last day of the month
- C. set the schedule type to Calendar and schedule it to run on the 30th day of the month
- D. set the schedule type to Frequency and schedule it to run every 5 weeks

**Answer: B**

**Question No : 11**

What two steps should a consultant complete prior to a successful NetBackup upgrade?

- A. NetBackup catalog consistency verification.
- B. Decompress NetBackup catalog.
- C. nbsu command execution.
- D. NetBackup catalog backup
- E. nbcatsync command execution

**Answer: A,D**

**Question No : 12**

A customer is moving to VMWare virtualization for their servers but implements only the core NetBackup functionality as part of the initial deployment. Which two recommendations should the consultant provide at the end of the engagement? (Select two.)

- A. NetBackup deduplication
- B. Enterprise clients
- C. Granular Restores
- D. NetBackup VMWare Solution (V-Ray)
- E. Raw Device Backups of virtual machines

**Answer: A,D**

**Question No : 13**

What should the consultant perform to initiate a restore of a Bare Metal Restore (BMR) client?

- A. boot the client using Bare Metal Restore boot cd or network boot
- B. execute the command bmrsetupboot
- C. initiate client configuration "Prepare To Restore"
- D. rebuild the NetBackup client machine and initiate the restore from the client

**Answer: C**

**Question No : 14**

How should a consultant back up a Windows 2000 (Win2K) server in a NetBackup 7.0 environment?

- A. Win2K with a 6.x client may be backed up with an NetBackup 7.0 Media Server.
- B. Win2K with a 7.x client may be backed up with an NetBackup 7.x Media Server.
- C. Win2K with a 5.x client may be backed up with an NetBackup 7.0 Media Server.
- D. Win2K with a 7.x client may be backed up with an NetBackup 6.x Media Server.

**Answer: A**

**Question No : 15**

What does the NetBackup for Oracle Agent interface with?

- A. oralib.so (UNIX) and sbtora.dll (Windows)
- B. libsbt.so (UNIX) and oraobk.dll (Windows)
- C. libobk.so (UNIX) and orasbt.dll (Windows)
- D. oralib.so (UNIX) and libsbt.dll (Windows)

**Answer: C**

**Question No : 16**

When identifying risks, an administrator should prioritize them according to what? (Select two.)

- A. likelihood of occurrence
- B. order of occurrence
- C. level of inconvenience to the customer
- D. impact to the project
- E. visibility to senior management

**Answer: A,D**

**Question No : 17**

Which factor influences the size of a NetBackup image catalog the most?

- A. the size of files backed up and operating system
- B. the number of files backed up and retention levels
- C. the primary policy type and schedule type
- D. the amount of data backed up and client file system compression

**Answer: B**

**Question No : 18**

A customer is experiencing long backup times. An administrator is given the task of evaluating the data transfer path. What are the components that make up the data transfer path?

- A. the NetBackup client, the client memory, the NetBackup server, and the storage device
- B. the network, the NetBackup server, and the storage device
- C. the NetBackup client, the network, the NetBackup server, and the storage device
- D. the NetBackup server, the network, the network switch, and the storage device

**Answer: C**

**Question No : 19**

An administrator has a NetBackup environment with four LTO3 tape drives and 20 clients. The master/media server is on a 1 Gb connection, but the clients only have 100 Mb connections. Which two settings can be used to improve the backup performance? (Select two.)

- A. enable multistreaming for all policies and increase the aximum jobs per client to a bigger value
- B. enable hardware compression on the tape drives
- C. enable multiplexing at the STU level and set it to a higher value
- D. enable Client Encryption Option on the network clients
- E. exclude large clients from daily backups

**Answer: A,C**

**Question No : 20**

A customer has a few client systems that require certain processing jobs be done before and after a backup is performed. Where will the NetBackup pre and post backup scripts reside to perform these actions?

- A. on the Master Server
- B. in the Client Host Properties
- C. on the client systems
- D. in the Master Server Host Properties on the Client Attributes tab

**Answer: C**

**Question No : 21**

Which NetBackup command is used to create and delete NetBackup devices from the command line?

- A. vmconfig
- B. tpconfig
- C. bpconfig
- D. devconfig

**Answer: B**

**Question No : 22**

A consultant is designing a Storage Lifecycle Policy (SLP) to prioritize data management to account for the hierarchical needs of different data types. Which SLP feature is used when



data must meet different requirements?

- A. Staged Capacity Management
- B. Duplication Job Priority
- C. Storage Destination
- D. Data Classification

**Answer: D**

**Question No : 23**

NetBackup vault duplicates images from the primary copy. If the primary copy expires, what happens to the vaulted copy if it has not expired (longer retention)?

- A. It is automatically promoted to primary.
- B. It is flagged as the only copy.
- C. It remains a copy and cannot be changed to primary.
- D. It is still considered a copy until the administrator promotes it manually to primary.

**Answer: A**

**Question No : 24**

Which option is inaccurate when referring to the NetBackup 7.x Shared Storage Option (SSO)?

- A. Local drive paths on a single Media Server works without requiring the SSO license key.
- B. The SCSI address (port, bus, target, lun) can vary from host to host.
- C. It allows two or more Media Servers to write multiplexed data to a single tape drive simultaneously.
- D. If a Media Server has the same drive with two paths (one local and one NDMP), the drive is considered to be shared for licensing purposes. If a Media Server has the same drive with two paths (one local and one NDMP), the drive is considered to be shared for licensing purposes.

**Answer: C**

**Question No : 25**