Vendor: Veritas

Exam Code:VCS-276

Exam Name: Administration of Veritas NetBackup 8.0

Version: Demo

QUESTION 1

Backups are failing with status code 96 because tapes have NOT returned to the scratch volume pool after all the images on the tapes have expired.

What may be preventing the media from returning to the scratch pool?

A. The media was created in volume pools other than the scratch pool.

B. The media is in an off-site location.

C. The media was written with multiplexed images.

D. The media is in a Suspended state.

Correct Answer: A

QUESTION 2

Which command can an administrator run to test and analyze connections between master servers, media servers, and clients for multiple NetBackup ports?

A. bperror

B. bpconfig

C. bpresolver

D. bptestnetconn

Correct Answer: D

QUESTION 3

In which scenario is Use Accelerator unavailable in a backup policy?

A. for VMware virtual machines with a Linux guest OS

B. for virtual machines hosted on a Hyper-V Host using WMI

C. for a NetApp NDMP filer

D. for an Exchange database availability group (DAG)

Correct Answer: C

QUESTION 4

An administrator has a MS-Windows type policy that has failed for a Microsoft Windows NetBackup client. The policy

uses the ALL_LOCAL_DRIVES backup selection. See the extract from the end of the job details below: Which two logs will provide the most relevant information for troubleshooting and resolving the error? (Select two.)

12/21/2016 19:28:28 – Error bpbrm (pid=32680) from client client1: ERR – failure reading file: C:\Program Files (x86) \Adobe\Reader 10.0\Reader\Locale\ nb_NO\Acroform.NOR (WIN32 2: The system cannot find the file specified.)
12/21/2016 19:28:29 – Error bpbrm (pid= 32680) from client client1: ERR- Snapshot Error while reading file: GLOBALROOT\Device\HarddiskVolumeShadowCopy12\Program Files (x86)\Adobe\Reader 10.0\Reader\Locale\nb_NO\Acroform.NOR
12/21/2016 19:28:29- Critical bpbrm (pid=32680) from client client1: FTL- Backup operation aborted!
12/21/2016 19:28:29 – Info bpbkar (pid= 54308) accelerator sent 6220537344 bytes out of 6173181440 bytes to server, optimization 0.0%
12/21/2016 19:28:32 – Error bptm (pid=32683) media manager terminated by parent process
12/21/2016 19:28:34 - Info Media02 (pid=32683) StorageServer= PureDisk:Media02; Report=PDDO Stats for (Media02) : scanned 6029360 KB, CR sent: 14075 KB, CR sent over FC: 0 KB, dedup: 99.8%, cache disabled
12/21/2016 19:28:35- info bpbkar (pid=54308) done. status: 156: snapshot error encountered
12/21/2016 19:28:35- end writing; write time: 0: 14:05
12/21/2016 19:28:37- Info bpbrm (pid=38719) Starting delete snapshot processing
12/21/2016 19:28:41- Info bpfis (pid=57120) Backup started
12/21/2016 19:28:41- Critical bpbrm (pid=38719) from client client1: cannot open C:\Program Files\Veritas\NetBackup\online_util\fi_cntl_bpfis.fim.client1_1482365660.1.0
12/21/2016 19:28:41- Info bpfis (pid=57120) done. Status: 1542
12/21/2016 19:28:41- Info bpfis (pid=57120) done. Status: 1542: An existing snapshot is no longer valid and cannot be mounted for subsequent operations
Snapshot error encountered (156)

A. Operating system logs on the client

B. NetBackup bpfis logs on the media server

C. Netbackup bptm logs on the media server

D. Operating system logs on the media server

E. Netbackup bpfis logs on the client.

Correct Answer: AB

QUESTION 5

Which type of backup schedules are available when using the After each backup session schedule type for an NBU-Catalog policy type?

A. Full

B. Differential Incremental

C. Vault Catalog Backup

D. Application Backup

Correct Answer: C

QUESTION 6

Refer to the exhibit.

A backup job configured with a retention level of 2 and Policy volume pool set to the server_tapes is failing due to status code 96: Unable to allocate new media for backup. See the output of the available_media command below:

media ID	media type	robot type	robot #	robot slot	side/ face	ret level	size KBytes	status/ multiplexed
NetBackup pool								
E02002	HCART2	TLD	0	2	-	2	819552	ACTIVE
E02003	HCART2	TLD	0	3	-	-	-	AVAILABLE
None pool								
C11201	HC_CLN	TLD	0	22	-	-	-	AVAILABLE
scratch pool pool								
server tapes pool								
E02007	HCART2	TLD	0	7	-	1	16416	ACTIVE
E02008	HCART2	TLD	0	8	-	3	819552	ACTIVE
E02006	HCART2	TLD	0	6	-	1	606496	FROZEN
E02005	HCART2	TLD	0	5	-	1	4081344	FULL
E02004	HCART2	TLD	0	4	-	2	4081344	FULL/FROZEN

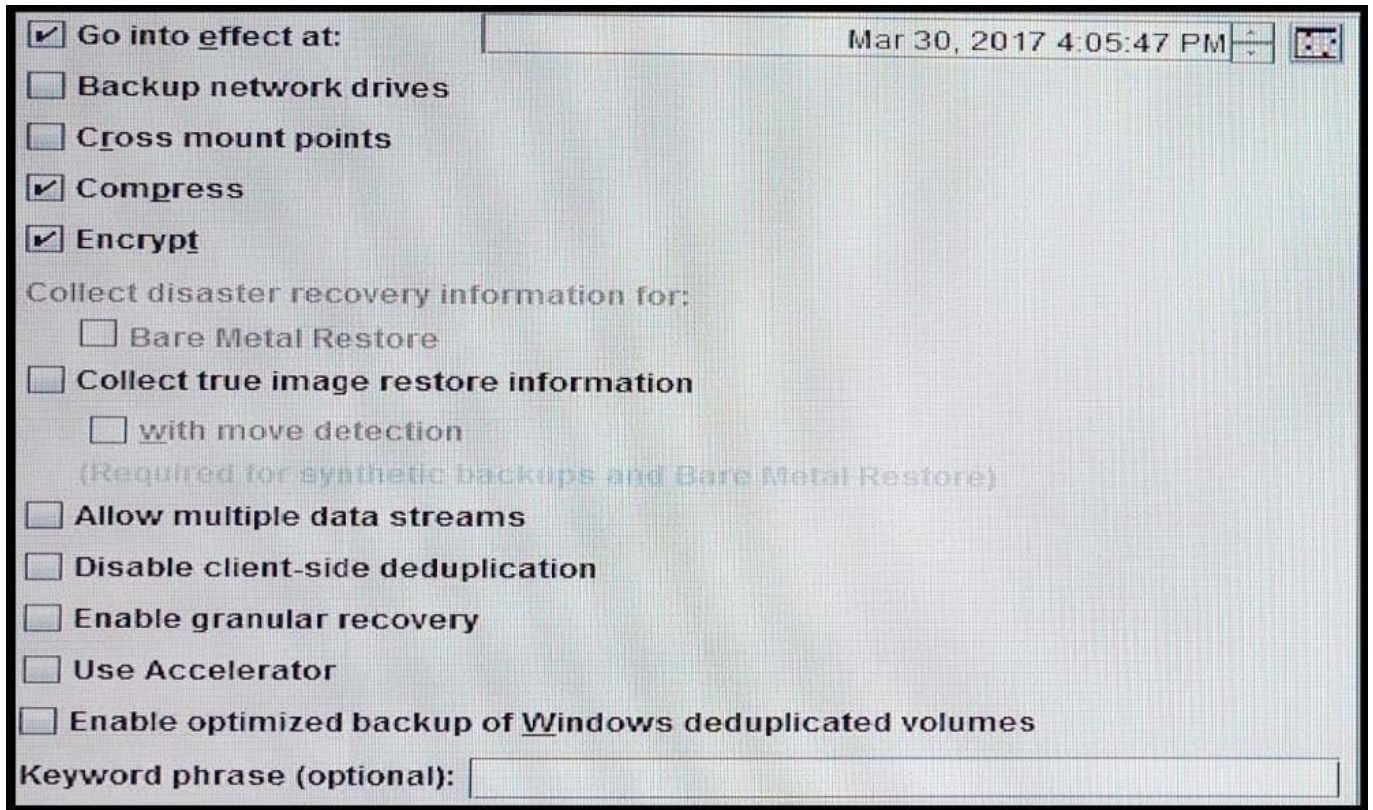Which task in the NetBackup Administration Console should the administrator perform to resolve the status code 96 error?

A. Change volume C11201 to the scratch_pool volume pool

B. Change volume E02002 to the scratch_pool volume pool

C. Unfreeze volume E02004 in the server_tapes volume pool

D. Change volume E02003 to the scratch_pool volume pool

Correct Answer: C

QUESTION 7

Refer to the exhibit.

What is the outcome of the policy shown in the exhibit?

A. The client encrypts then compresses the data before sending it to the media server.

B. The client compresses and the media server encrypts the data before sending it to the tape drive.

C. The client compresses then encrypts the data before sending it to the media server.

D. The client sends the data to the media server, which compresses and then encrypts the data.

Correct Answer: C

QUESTION 8

VMware type backups of a newly added Windows Server 2008 guest virtual machine are failing with the following status:

156: snapshot error encountered

The associated bpfis process log indicates that the attempt to quiesce this virtual machine failed.

Which two steps should the administrator perform to resolve the issue? (Select two.)

A. enable VMware Tools in the virtual machine

B. disable Block-Level Incremental Backup in the policy

C. install the NetBackup plug-in for vSphere Web Client on the guest virtual machine

D. confirm Microsoft Volume Shadow Copy Service within the guest virtual machine is performing properly

E. ensure the virtual machine display name contains ASCII characters

Correct Answer: AD

QUESTION 9

An administrator needs to decrease the total amount of time required to back up a UNIX file server, but requires a full backup every night for recovery purposes.

How should the administrator proceed?

A. use policy compression

B. use the NetBackup Accelerator

C. use change journal

D. use client-side deduplication

Correct Answer: B

QUESTION 10

Which backup storage is unsupported with media server load balancing?

A. BasicDisk

B. Media Server Deduplication Pool

C. AdvancedDisk

D. Media Manager storage

Correct Answer: A

QUESTION 11

Storage lifecycle policy SLP1 is used to perform a backup and duplication. The backup is always a small, 100MB backup. The master server host properties for SLP Parameters are set to the default values.

How can the administrator ensure the duplications run as soon as possible after the backup completes?

A. reduce the Job submission interval setting to 0

B. reduce the Minimum size per duplication job setting to 50 MB

C. right-click SLP1 and select Manual Relocation to Final Destination

D. increase the Priority for secondary operations in the SLP

Correct Answer: D

QUESTION 12

Which two performance scenarios benefit from seeding the MSDP pool? (Select two.)

A. new client backups over WAN

B. new application backups over SAN

C. new VADP VMWare backups using media server as the backup host

D. new replication to a new DR site

E. new clients with large file systems containing small files

Correct Answer: AD