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Administration of Veritas NetBackup 8.0 and NetBackup Appliances 3.0

Veritas VCS-277

Version Demo

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Topic Break Down

Topic	No. of Questions
Topic 1, Exam Pool A	168
Total	168

QUESTION NO: 1

After creating a NBU-Catalog backup policy, an administrator receives the following message:

DR file is on the same partition as your catalog and will be unusable in an actual disaster or disk failure.

Which two options are available to an administrator to ensure the DR file is available for future use? (Select two.)

- A. ensure the folder DR file is on a non-root volume
- B. ensure the DR file is created on a volume other than the NetBackup volume
- C. specify a user that has credentials to the volume that contains NetBackup binaries
- D. configure a valid email address of the administrator in the Send email option
- E. specify the NBU-Catalog backup policy as a critical policy

ANSWER: B D

QUESTION NO: 2

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 review to help resolve the issue? (Select two.)

- A. VMware Tools is installed and running 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. verify Microsoft Volume Shadow Copy Service within the guest virtual machine is working properly
- E. enable snapshotting of the virtual machine's memory on the vCenter server

ANSWER: A D

QUESTION NO: 3

Which two conditions must be met to change the volume group of a tape? (Select two.)

- A. backup tapes must be in the same library or standalone

- B. backup tapes must have barcode labels
- C. backup tapes must be unassigned
- D. backup tapes must be vaulted
- E. backup tapes must have the same media type

ANSWER: A E

QUESTION NO: 4

Which event can cause a NetBackup appliance to proactively shut down?

- A. multiple disk failures that may put data at risk
- B. a fan failure
- C. RAID battery backup failure
- D. power supply input voltage overload

ANSWER: D

QUESTION NO: 5

In a NetBackup environment with only appliances, there is a mixture of 1GbE and 10GbE networks as well as Fibre channel SAN.

Which two performance tuning scenarios result in optimized backup throughput? (Select two.)

- A. create a single bonded interface using all available interfaces, disable client-side deduplication throughout the environment, and enable network resiliency to improve network throughput
- B. create separate bonded interfaces from the available 1GbE and 10GbE interfaces and configure the Fibre Transport Media Server option to back up busy application servers
- C. create separate bonded interfaces from the available 1GbE and 10GbE interfaces, leverage network resiliency, and enable WAN optimization to improve network throughput
- D. create separate bonded interfaces from the available 1GbE and 10GbE interfaces and leverage client-side deduplication for all suitable LAN based clients
- E. create a single bonded interfaces from all the available interfaces and leverage client-side deduplication for all suitable LAN based clients

ANSWER: B D

QUESTION NO: 6

A NetBackup Master Server has commenced writing four long-running duplication jobs on an AdvancedDisk disk pool. The value of Maximum concurrent jobs for the storage unit and Limit I/O streams for the disk pool are both set to 4.

There are 35 jobs queued on the Master Server that require this disk pool:

5 replication jobs with priority 9999

10 backup jobs with priority 999

20 duplication jobs with priority 99

Two restore jobs that require this disk pool are then submitted with default priority.

Which job type goes active next?

- A. Backup
- B. Duplication
- C. Replication
- D. Restore

ANSWER: D

QUESTION NO: 7

An administrator runs the following command on the Master Server to test connectivity to a client:

```
bptestbpcd -client clientA
```

The administrator receives the following message:

```
<16> bptestbpcd main: Function ConnectToBPCD (clientA) failed: 25 cannot connect on socket
```

Which two reasons may cause the error message? (Select two.)

- A. an incorrect entry for the Master Server in the client's hosts file
- B. the NetBackup processes on the client are stopped
- C. the Master Server is unknown to the client
- D. an incorrect entry for the client in the Master Server's hosts file
- E. vnetd is stopped on the Master Server

ANSWER: B D

QUESTION NO: 8

A UNIX client has the mount points listed below:

/var

/usr

/opt

/home

A backup policy for this client has "Allow multiple data streams" enabled and contains a backup selections list with the ALL_LOCAL_DRIVES directive. It also contains an exclude list that excludes /home.

What happens when this backup policy runs?

- A. all backup jobs complete successfully
- B. backup jobs are created for all mount points except for /home
- C. the backup job for /home is partially successful because /home is excluded
- D. the backup job for /home fails because /home is excluded

ANSWER: D

QUESTION NO: 9

A storage unit group is configured that has disk and then tape listed. During a backup session, jobs start retrying and then running on the tape device only.

What is a likely cause of the change?

- A. The disk storage unit is full.
- B. The tape device was listed first in the storage unit group.
- C. The tape device was listed second in the storage unit group.
- D. The disk storage unit is staging to tape.

ANSWER: B

QUESTION NO: 10

An administrator took Media Server, mediaA, offline for maintenance and set up a new Media Server, mediaB, with access to the previously backed up data. When restores are performed for data that was backed up by mediaA, the restores fail.

Which setting in the Host Properties must the administrator modify to allow successful restores?

- A. From the Master Server, run the bpimage command to change the name of the Media Server from mediaA to mediaB.
- B. Verify both Media Servers are set up in the Media Server Host Properties > Restore Failover section.
- C. In the BAR GUI, change the "Server to use for backup and restores" setting to MediaB.

D. Verify both Media Servers are set up in the Master Server Host Properties > Restore Failover section.

ANSWER: A