Vendor: Veritas

Exam Code:VCS-277

Exam Name: Administration of Veritas NetBackup 8.0 and NetBackup Appliances 3.0

Version: Demo

QUESTION 1

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.

Correct Answer: B

QUESTION 2

Which two options are available to an administrator to bung the Media Server Deduplication Pool (MSDP) catalog back online in the case of a hardware problem that caused corruption? (Select two.)

A. restore the MSDP catalog from the NetBackup catalog backup

B. recover the MSDP catalog from a MSDP catalog backup

C. repair the MSDP catalog using the crchk tool

D. restore the MSDP catalog from an MSDP catalog shadow copy

E. repair the MSDP catalog using the recoverCR tool

Correct Answer: BD

QUESTION 3

A NetBackup appliance administrator observes poor performance on backups to an MSDP pool. The job details indicate bpbkar is waiting for empty buffers.

Where should the administrator tune the appliance?

A. Main_Menu > Settings > NetBackup DataBuffers > Size > Defaults

B. thebp.conffile\\'sNUMBER_DATA_BUFFERSsetting

C. thebp.conffile\\'sNUMBER_DATA_BUFFERS_DISKsetting

D. Main_Menu > Settings > NetBackup DataBuffers >Size > Disk

Correct Answer: B

QUESTION 4

An administrator wishes to modify the Override default job priority option for on MS Windows type restore job before the restore job begins.

Where in the Microsoft Windows Backup, Archive, and Restore console can the administrator configure this option?

A. after clicking the Restore button, in the Restore Marked riles dialog box

B. at the bottom of the options listed in File > NetDackup Client Properties > Network

C. in the Backup, Archive, and Restore window, under the Restore Files tab

D. within file > Specify Net Backup Machines and Policy type

Correct Answer: A

QUESTION 5

A backup image on tape is due to expire in one week. The administrator needs to keep the image available for restore indefinitely.

Which two methods can be used to accomplish this goal? (Select two.)

A. use the bpexpdate command to change the expiration date of the image

B. use the bpretlevel command to customize the retention level

C. use the bpimmedia command to freeze the tape

D. use the bpduplicate command to create a copy with an infinite retention

E. use the vmchange command to change the expiration date of the tape

Correct Answer: AD

QUESTION 6

Which option is available with a Trusted Master Server?

A. Backup of other Master Server domains

B. Duplications

C. Automatic Image Replication

D. Catalog backups

Correct Answer: C

QUESTION 7

An administrator initiated a manual backup of clientA on master1. The backup failed with the message:

client is offline(1000)

Which Host Properties setting should an administrator modify to resolve this issue?

A. Clients > clientA > Windows Client > Client Settings > Offline until

B. Clients > clientA > Universal Settings > Offline until

C. Master Servers > master1 > Client Attributes > clientA > General > Offline until

D. Master Servers > master1 > Client Attributes > clientA > Connect Options > Offline until

Correct Answer: C

QUESTION 8

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

Correct Answer: D

QUESTION 9

To reduce network use by limiting the number of parallel backup streams, which cloud setting should be modified under the Scalable Storage host property?

A. Metering > Metering interval

B. Network Connections > Maximum concurrent jobs

C. Throttling > Total available bandwidth

D. Throttling > Sampling interval

Correct Answer: B

QUESTION 10

Which interface is pre-configured with the 192.168.229.233 IP address?

A. lo

B. eth0

C. eth1

D. IPMI

Correct Answer: B

QUESTION 11

What is the state of the catalog backup media after successful completion of a catalog recovery using the Catalog Recovery Wizard?

A. Suspended

B. Active

C. Imported

D. Frozen

Correct Answer: D

QUESTION 12

An administrator has a job that has failed. See the contents of the Job\\'s Detailed Status tab from the NetBackup Activity Monitor provided below:

```
2/03/2017 19:00:02 - Info nbjm (pid=96821) starting backup job (jobid=609) for client client-01.acme.com, policy
POLICY-01, schedule Daily
2/03/2017 19:00:02 - Info nbjm (pid=96821) requesting STANDARD_RESOURCE resources from RB for backup job (jobid=609,
request id:(F7BF1688-9A19-11E5-80EB-5134434124D5})
2/03/2017 19:00:02 - requesting resource stu_disk
2/03/2017 19:00:02 - requesting resource media01.NBU_CLIENT.MAXJOBS.client-01.acme.com
2/03/2017 19:00:02 - requesting resource media01.NBU_POLICY.MAXJOBS.POLICY-01
2/03/2017 19:00:04 - granted resource media01.NBU_CLIENT.MAXJOBS.client-01.acme.com
2/03/2017 19:00:04 - granted resource media01.NBU_POLICY.MAXJOBS.POLICY-01
2/03/2017 19:00:04 - granted resource
MediaID=9aaaab;DiskVolume=PureDiskVolume;DiskPool=dp_disk;Path=PureDiskVolume;StorageServer=media01;MediaServer=media01
2/03/2017 19:00:04 - granted resource stu_disk
2/03/2017 19:00:17 - estimated 9357997 kbytes needed
2/03/2017 19:00:17 - Info nbjm (pid=96821) started backup (backupid=client-01.acme.com_1449187217) job for client
client-01.acme.com, policy POLICY-01, schedule Daily on storage unit stu_disk
2/03/2017 19:00:17 - started process bpbrm (pid=46832)
2/03/2017 19:00:32 - Info bpbrm (pid=46832) connect failed STATUS (18) CONNECT_FAILED
2/03/2017 19:00:32 - Info bpbrm (pid=46832) status: FAILED, (42) CONNECT_REFUSED; system: (111) Connection refused;
FROM 0.0.0.0 TO client-01.acme.com 10.22.106.11 bpcd VIA pbx
2/03/2017 19:00:32 - Info bpbrm (pid=46832) status: FAILED, (42) CONNECT_REFUSED; system: (111) Connection refused;
FROM 0.0.0.0 TO client-01.acme.com 10.22.106.11 bpcd VIA vnetd
2/03/2017 19:00:32 - Info bpbrm (pid=46832) status: FAILED, (42) CONNECT_REFUSED; system: (111) Connection refused;
FROM 0.0.0.0 TO client-01.acme.com 10.22.106.11 bpcd
2/03/2017 19:00:32 - Error bpbrm (pid=46832) cannot connect to client-01.acme.com, Operation now in progress (115)
2/03/2017 19:00:32 - Info bpbkar (pid=0) done. status: 58: can't connect to client
2/03/2017 19:00:32 - end writing
can't connect to client (58)
```

What may be the cause for the failure?

A. The version of NetBackup installed on the master server and media server is higher than the version installed on the client.

B. The media server is unable to resolve the hostname of the client to any IP address.

C. The required NetBackup processes need to be started on the client.

D. The media server failed to perform a reverse name lookup of the IP address associated with the client.

Correct Answer: B