



# E20-329<sup>Q&As</sup>

Technology Architect Backup and Recovery Solutions Design Exam

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### QUESTION 1

An EMC NetWorker customer is considering backup options for their VMware environment. The environment consists of Microsoft Windows file servers and an Oracle database server running on Solaris. What is an advantage of using the VMware image backup operation?

- A. Application backup data is crash-consistent
- B. File-level restore granularity available for all systems
- C. Low load on the ESX server during backups
- D. No proxy server required for the backup environment

Correct Answer: A

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### QUESTION 2

Which set of features would have a negative impact on the performance of an EMC Data Domain system?

- A. Cleaning, 'gz' compression, 35 active MTrees, and encryption
- B. Network aggregation, replication, cleaning, and encryption
- C. Encryption, replication, cleaning, and local compression disabled
- D. Global deduplication, replication, DD Boost, and 5 active MTrees

Correct Answer: A

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### QUESTION 3

An EMC NetWorker customer wants to use the deduplication option. The requirement for a database server in their environment is to perform deduplication backups for file system data and NetWorker tape backups for database data. They want to allow a maximum of two parallel streams for file system backups and a maximum of four streams for database backups.

How can this be accomplished?



A.

Group: FS Backups Parallelism: 2
Client for FS backups Parallelism: 0

Group: DB Backups Parallelism: 4
Client for DB backups Parallelism: 0

B.

Group: FS Backups Parallelism: 0
Client for FS backups Parallelism: 2

Group: DB Backups Parallelism: 0
Client for DB backups Parallelism: 4

A. B.



C.

Group: Backup Parallelism: 0
Client for FS backups Parallelism: 2
Client for DB backups Parallelism: 4

D.

Group: Backup Parallelism: 4
Client for FS backups Parallelism: 2
Client for DB backups Parallelism: 4

C. D.

Correct Answer: C

**QUESTION 4**

An EMC Data Domain customer is planning to implement a replication solution in order to have their production environment protected at a remote site. The bandwidth for their SRDF replica is 40 Mbps which they are planning to share with the Data Domain replica.



Filesys Compression					
-----					
From: 2013-07-09 11:00 To: 2013-07-16 11:00					
	Pre-Comp (GiB)	Post-Comp (GiB)	Global-Comp Factor	Local-Comp Factor	Total-Comp Factor (Reduction %)
-----					
Currently Used:	505616.3	18200.5	-	-	27.8x (96.4)
Written:*					
Last 7 days	46268.3	1415.3	18.2x	1.8x	32.7x (96.9)
Last 24 hrs	5903.4	176.0	18.2x	1.8x	33.5x (97.0)
-----					

Based on the exhibit and given an 8-hour replication window, which information will determine the bandwidth requirements?

- A. Post-Comp in the last 24 hours
- B. Pre-Comp in the last 7 days
- C. Currently used Post-Comp
- D. Post-Comp in the last 7 days

Correct Answer: A

### QUESTION 5

A customer is piloting a Data Domain system. Based on the Data Domain statistics represented in the exhibit, which type of data is being backed up?

```
sysadmin@ddsys# system show state view oifs interval 2
07/16 00:27:06
INTERVAL: 2 secs
 "-" indicates that system is busy and unable to get recent data.
-----
CPU      |State| |CIFS| |NFS| |Net| |Disk| |NVRAM|
aggr aggr| |ops/s| |cps/s| |load| |data in| |data out| |wait in| |wait out| |in| |out| |read| |write| |busy| |aggr| |aggr|
busy max| |%|CDBVMSFI| | | |%| MB/s| |MB/s| |ms/MB| |ms/MB| |MB/s| |MB/s| |KiB/s| |KiB/s| |%| |KiB/s| |KiB/s|
-----
 5 5 | 153 | 42 | 0 | 0 | 0 | 4239.22 | 4079.09 | 5.71 | 0.16 | 0 | 8179 | 3 | 0 | 0 |
 5 5 | 164 | 30 | 0 | 0 | 0 | 3465.33 | 4212.40 | 5.07 | 0.14 | 0 | 13 | 2 | 0 | 0 |
 4 4 | 150 | 33 | 0 | 0 | 0 | 3703.72 | 4047.16 | 4.65 | 0.12 | 0 | 22 | 3 | 0 | 0 |
 6 6 | 139 | 36 | 0 | 0 | 0 | 3251.53 | 4201.64 | 4.64 | 0.12 | 0 | 19 | 2 | 0 | 0 |
 5 5 | 137 | 34 | 0 | 0 | 0 | 4137.64 | 4254.32 | 5.05 | 0.13 | 0 | 20 | 3 | 0 | 0 |
 5 5 | 136 | 35 | 0 | 0 | 0 | 3586.14 | 4244.58 | 5.11 | 0.13 | 0 | 19 | 3 | 0 | 0 |
 4 4 | 144 | 34 | () | () | () | 3435.31 | 3404.66 | 4.44 | 0.11 | () | 14 | 1 | () | () |
```

- A. New unique data
- B. Block data
- C. Encrypted data
- D. Redundant data



Correct Answer: A

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