



Technology Architect Backup and Recovery Solutions Design Exam

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### **QUESTION 1**

An existing EMC Data Domain customer is evaluating new backup software and hardware for their environment. Their current environment consists of a single data center along with several remote sites.

The customer is interested in consolidating all backup hardware into their primary data center while still being able to do remote backups. In addition, they want the ability to perform backups directly to tape for certain applications in order to send the tapes offsite for long-term retention.

The customer plans to keep their current Data Domain system as part of any new configuration. However, they want to look at options to optimize performance without adding additional infrastructure.

The final requirement is that the entire solution be managed from a single unified interface in order to configure and track backup jobs. Which EMC solutions can address these requirements?

A. NetWorker with DD Boost and an integrated Avamar system

- B. NetWorker with DD Boost along with remote storage nodes
- C. Avamar with an integrated Data Domain system
- D. NetWorker with DD VTL and an integrated Avamar system

Correct Answer: A

#### **QUESTION 2**

A customer is interested in using a Remote Copy policy to replicate data between two single- engine EMC Disk Library (EDL) systems. The customer is concerned about the readiness of replicated tapes in case of a failure on the source system.

What can be done to minimize the exposure on the target?

A. Use small virtual tapes

- B. Implement a TCP network accelerator
- C. Use jumbo frames
- D. Increase the number of EDL ports connected to the IP network

Correct Answer: A

#### **QUESTION 3**

A customer is piloting a Data Domain appliance and notices that performance in the writing of backups is not optimal. Based on the System Show Performance metrics represented in the exhibit, which operation will provide the most improved the most improved performance?



SYSTEM SHOW PERFCRMANCE ------

	Throughp	out (MB/s)	U	tiliza	tion		Compres	sion	Ca	ache l	diss			StreamsS	State	Utilization
Read Write	Repl Network	Repl Pre-comp	proc i	recvis	send	idle j	gcomp lo	omp	thra un	us ovi	nd dat	a me	ta rdA	wr/rw/xx 'CDV	MS' CI	PU disk
	In/out	in/out														avg/max -max-
0.2 17.0	0.02/ 0.74	0.00/ 37.95	99%	0%	0%	0%	6.4	1.6	5%	27%	72%	7%	0%	52/2/0/14	V	18%/21%[0] 7%[11]
0.3 18.3	0.04/ 1.46	0.00/38.07	99%	0%	0%	0%	6.8	1.6	2%	24%	59%	3%	0%	52/3/0/15	C-V	21%/23%[0] 5%[01
0.2 14.1	0.12/ 3.49	0.00/153.47	99%	0%	0%	0%	5.7	1.6	1%	18%	54%	1%	0%	52/3/ 3/13	C-V	40%/43%[0] 16%[0!
0.2 13.3	0.02/ 0.68	0.00/56.35	99%	0%	0%	0%	5.3	1.5	1%	8%	53%	2%	0%	52/3/0/10	C-V	37%/39%[0] 15%[0
0.2 12.5	0.03/ 2.40	0.00/79.23	99%	0%	0%	0%	5.4	1.5	3%	29%	62%	3%	1%	52/4/0/10	C-V	32%/34%[0] 18%[0
0.2 14.4	0.04/ 3.55	0.00/39.55	99%	0%	0%	0%	6.1	1.6	1%	18%	54%	1%	0%	52/4/0/14	C-V	39%/ 41%[0] 15%[0
0.2 14.2	0.02/ 0.72	0.00/ 58.74	98%	0%	0%	1%	5.9	1.5	1%	11%	52%	2%	0%	53/3/0/13	C	38%/40%[0] 14%[0
5.1 83.7	0.02/ 0.76	0.00/ 32.90	98%	0%	0%	1%	11.9	1.4	0%	11%	51%	1%	0%	52/3/0/17	C	61%/63%[0] 14%[0
6.8 99.8	0.12/ 3.69	0.00/150.16	92%	0%	0%	7%	7.9	1.5	2%	37%	59%	1%	0%	52/3/0/16	C-V	67%/70%[0] 18%[0

- A. Reduce the read streams
- B. Suspend verification
- C. Disable cleaning
- D. Disable replication

Correct Answer: A

# **QUESTION 4**

A customer wants to perform a data center refresh. They want to standardize their backup infrastructure by using EMC NetWorker and Data Domain in an integrated environment.

The environment consists of: A primary data center with NetWorker and Data Domain 220 remote sites; each remote site consists of 30 clients and one storage node with three devices per storage node. Each remote storage node device will have a target session of 12 and a max target session of 60.

By default, what is the maximum nsrmmd count per device?

A. 5 B. 9 C. 12 D. 60

Correct Answer: B

## **QUESTION 5**

A customer with an existing VMware infrastructure is interested in Avamar as a potential backup solution.

The customer needs to back up 10 virtual machines with a total of 2.9 TB of data. The daily change rate is

6 GB per day.

Which solution would you recommend?



- A. Avamar Data Transport
- B. Avamar Virtual Edition
- C. Physical Avamar server
- D. Virtual Avamar multinode server

Correct Answer: C

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