

QUESTIONS & ANSWERS

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EMC

E20-385

E20-385 Data Domain Specialist for Implementation Engineers

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QUESTION: 95

On an EMC Data Domain system, what is the purpose of the log host add <host> command?

- A. Add a system to the list that receives alert messages
- B. Add a system to the list that receives system log messages
- C. Enable sending log messages using SNMP
- D. Enable the Data Domain system to receive log messages

Answer: B

QUESTION: 96

An organization has 3000 GB of file system data with a daily change rate of 10%. Assume the first backup reduces by a factor of 3 (3x), daily incremental backups reduce by a factor of 10 (10x), and subsequent full backups reduce by a factor of 30 (30x). Required retention is 10 weeks (1 weekly full/6 daily incrementals) and system utilization cannot exceed 50% of available capacity. What is the minimum EMC Data Domain storage required?

- A. 2800 GB
- B. 3800 GB
- C. 5600 GB
- D. 7600 GB

Answer: D

QUESTION: 97

An organization has 6000 GB of file system data with a daily change rate of 10%. Assume the first backup reduces by a factor of 3 (3x), daily incremental backups reduce by a factor of 10 (10x), and subsequent full backups reduce by a factor of 30 (30x). Required retention is 10 weeks (1 weekly full/6 daily incrementals) and system

utilization cannot exceed 50% of available capacity. What is the minimum EMC Data Domain storage required?

- A. 5600 GB
- B. 7600 GB
- C. 11200 GB
- D. 15200 GB

Answer: D

QUESTION: 98

As represented in the exhibit,

```

sysadmin@dddev-01#
sysadmin@dddev-01# fileysys show compression
From: 2011-02-10 18:00 To: 2011-02-17 18:00

```

	Pre-Comp (GiB)	Post-Comp (GiB)	Global-Comp Factor	Local-Comp Factor	Total-Comp Factor (Reduction %)
Currently Used:	13.9	1.7	-	-	8.0x (87.5)
Written:*					
Last 7 days	4.1	1.5	2.7x	1.0x	2.8x (63.7)
Last 24 hrs					

```

* Does not include the effects of pre-comp file deletes/truncates
since the last cleaning on 2011/02/17 01:00:51.
Key:
Pre-Comp = Data written before compression
Post-Comp = Storage used after compression
Global-Comp Factor = Pre-Comp / (Size after de-dupe)
Local-Comp Factor = (Size after de-dupe) / Post-Comp
Total-Comp Factor = Pre-Comp / Post-Comp
Reduction % = ((Pre-Comp - Post-Comp) / Pre-Comp) * 100
sysadmin@dddev-01# sysadmin@dddev-01#

```

which metric is the Local-Comp Factor reporting in the fileysys show compression output?

- A. Reduction in segment size resulting from the configured compression type lz, gz, or gzfast
- B. Reduction in segment size from EMC DD Boost plugin clients
- C. Reduction in segment size from low bandwidth optimized replication at the source
- D. Deduplication reduction factor for the local EMC Data Domain system

Answer: A

QUESTION: 99

Which pieces of information are necessary to determine the capacity requirements of an EMC Data Domain system?

- A. Full backup size, backup frequency, anticipated deduplication ratios, and retention policy
- B. Backup window duration, backup frequency, retention policy, and number of backup tapes created weekly
- C. Full backup size, recovery time objective, anticipated deduplication ratios, and retention policy
- D. Backup window duration, recovery time objective, anticipated deduplication ratios, and frequency of data restores

Answer: A

QUESTION: 100

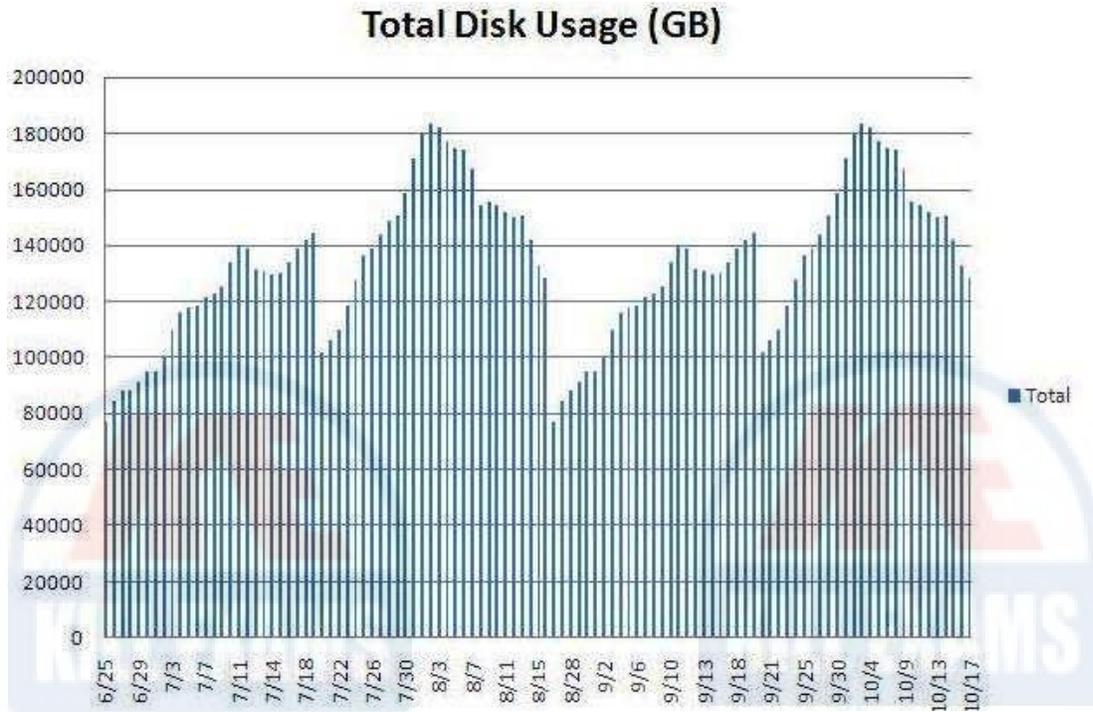
What is the default behavior for messages log files in an EMC Data Domain system?

- A. Every day at 06:00 a new log file is opened and the previous log file is renamed
- B. Every Sunday at 03:00 a new log file is opened and the previous log file is deleted
- C. Every Sunday at 03:00 a new log file is opened and the previous log file is renamed
- D. Every day at 06:00 a new log file is opened and the previous log file is deleted

Answer: C

QUESTION: 101

On 8/15, what causes the drop in disk usage on the EMC Data Domain system as illustrated in the exhibit?



- A. Data was deleted on the system and file system cleaning completed
- B. Data was deleted on the system and no longer used
- C. Better deduplication ratios and less storage was needed
- D. More storage was added and allowed for higher compression

Answer: A

QUESTION: 102

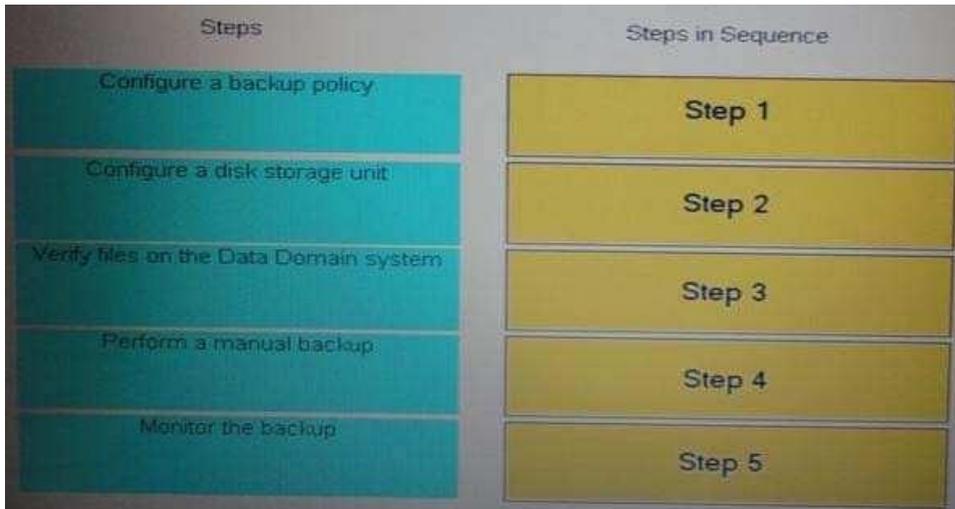
An EMC Data Domain system has 300 TB of usable storage with 270 TB currently used. Daily backups are consuming an additional 5 TB per day. Based on this trend, what will occur if nothing is changed?

- A. Compression will keep increasing
- B. Disk performance will decrease
- C. File system will run cleaning more often
- D. File system will run out of space

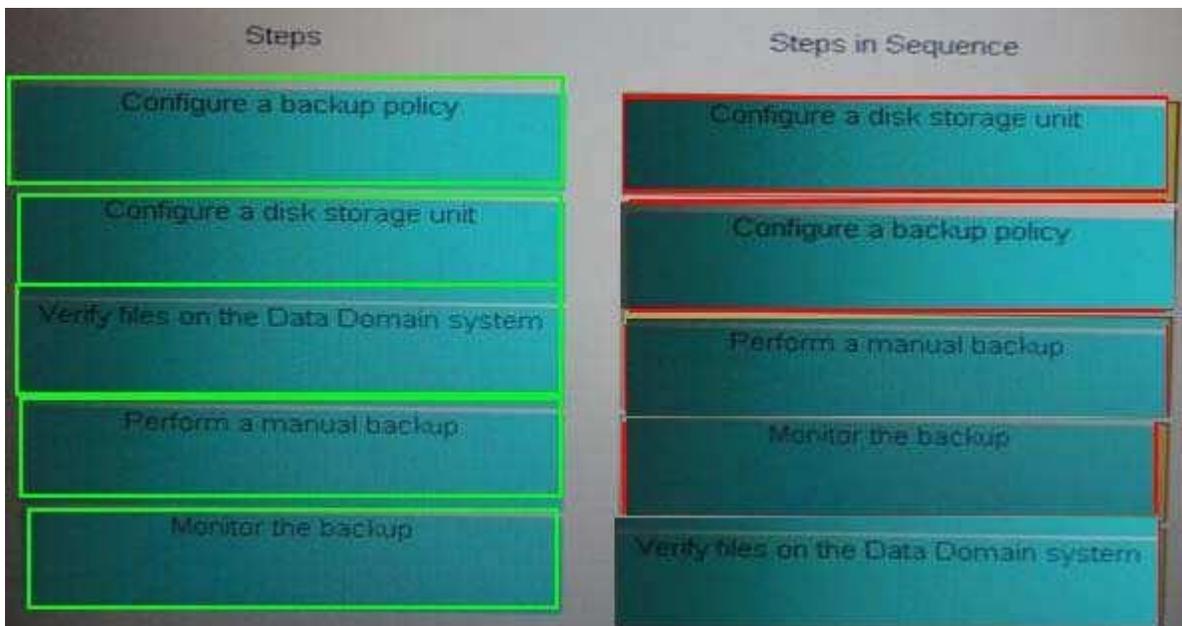
Answer: D

QUESTION: 103

A customer has a Symantec NetBackup environment with an EMC Data Domain system using the CIFS transport protocol. You have been tasked with configuring and testing backup functionality between NetBackup and the Domain system. What is the correct sequence of steps for creating and validating a backup?

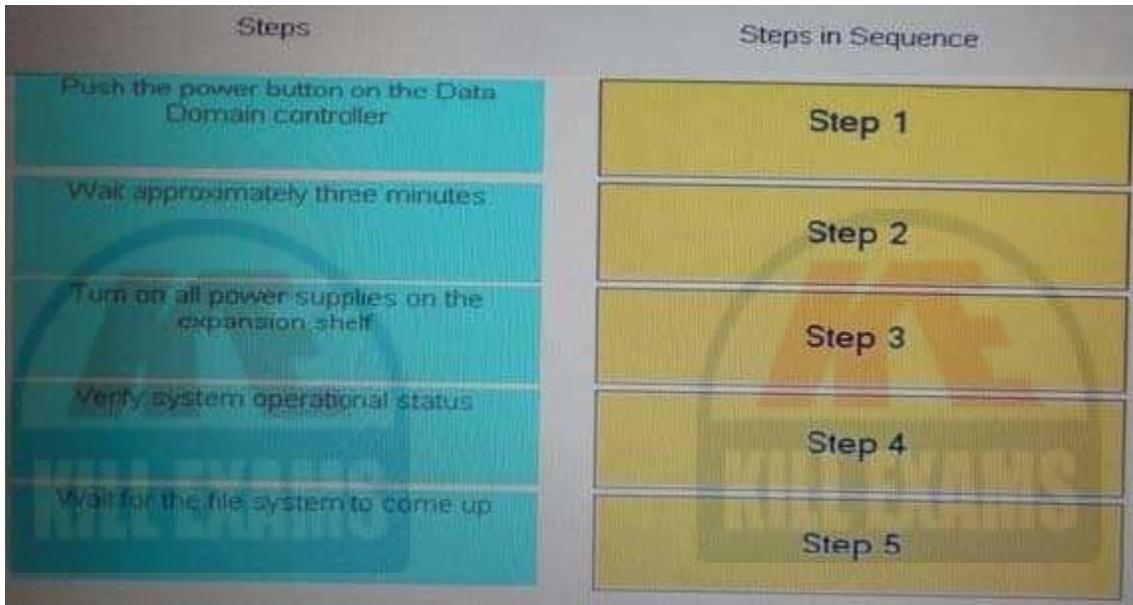


Answer:

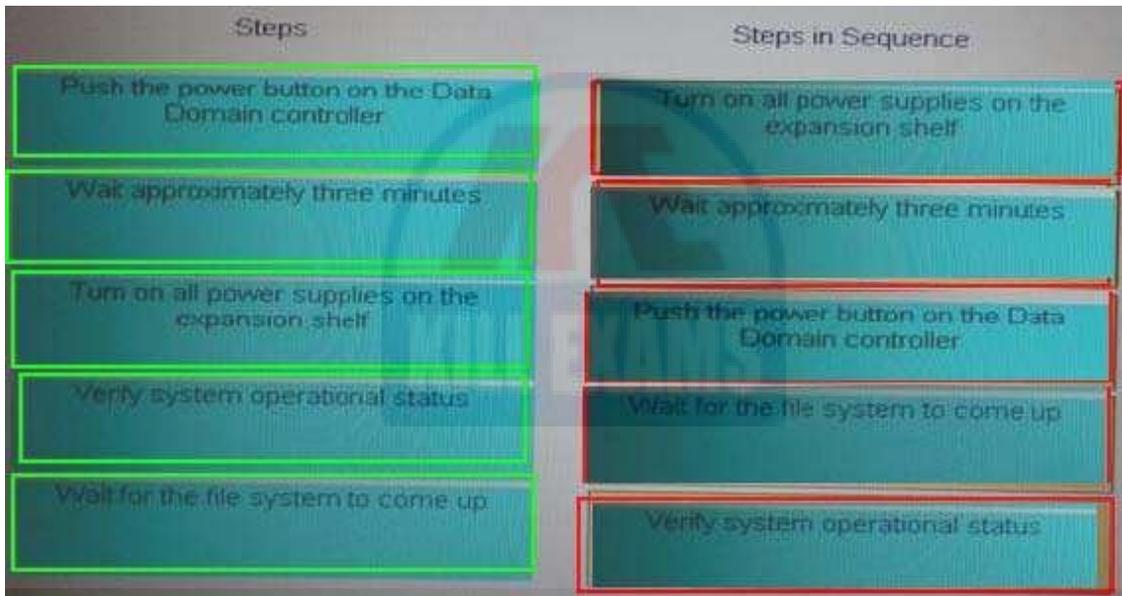


QUESTION: 104

What is the correct sequence of steps for powering up an EMC Data Domain system with an expansion shelf?



Answer:



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