

E20-385^{Q&As}

Data Domain Specialist Exam for Implementation Engineers

Pass EMC E20-385 Exam with 100% Guarantee

Free Download Real Questions & Answers **PDF** and **VCE** file from:

https://www.certbus.com/e20-385.html

100% Passing Guarantee 100% Money Back Assurance

Following Questions and Answers are all new published by EMC Official Exam Center

Instant Download After Purchase

100% Money Back Guarantee

- 😳 365 Days Free Update
- 800,000+ Satisfied Customers





QUESTION 1

Which characteristic accurately describes EMC Data Domain Encryption software?

- A. Supports both 128-bit and 256-bit AES algorithms
- B. Utilizes multiple encryption keys for separate data sets
- C. Supports granular encryption of specific data sets
- D. Utilizes self-encrypting SATA drives

Correct Answer: A

QUESTION 2

A customer has EMC Data Domain system installed in their data center for two weeks. The environment consists of the following.

1.

Data Domain is configured as the primary backup device being shared by Avamar, NetBackup, Oracle RMAN, and SQL Server backup clients

2.

Avamar and NetBackup are using DD Boost to backup a total of 500 clients (250 each)

3.

Avamar is configured to allow a maximum of 100 concurrent backups

4.

NetBackup is configured to allow 150 concurrent backups writing to the Data Domain with the backup window starting at 8 P.M. nightly

A total of 50 production Oracle servers are using NFS and 50 production SQL servers are using CIFS, each performing full backups nightly between 11 P.M. and 5 A.M. The archive and transaction logs backs up every 15 minutes. The

retention for all client backups is 30 days.

The backup administrators notice that between 8 P.M. and 11 P.M. every night, the Data Domain CPU is at 100% utilization.

What is a potential reason for the high CPU utilization?

- A. Maximum streams threshold has been exceeded on the Data Domain
- B. Snapshots are scheduled during the backup window
- C. Network throughput is being over utilized



D. Data Domain default cleaning schedule is running during the backup window

Correct Answer: A

QUESTION 3

Which benefit is provided by EMC Data Domain Stream-Informed Segment Layout (SISL) scaling architecture?

- A. Deduplication of data inline which eliminates the need to write duplicate data to disk
- B. Ability to quickly deduplicate data previously stored on the Data Domain system which allows faster ingest of data
- C. Ability to verify the data stored in the Data Domain file system for reliability
- D. Ability to transparently and automatically recover from disk read errors using RAID parity

Correct Answer: A

QUESTION 4

What is the default password on a new EMC Data Domain system?

- A. serial number
- B. abc123
- C. sysadmin
- D. changeme

Correct Answer: A

QUESTION 5

Which cabling path is used to connect an existing EMC Data Doman ES20 expansion shelf to a new ES20 shelf?

- A. Existing Expansion Shelf EXP\\'N port => New Expansion Shelf HOST port
- B. Existing Expansion Shelf HOST port => New Expansion Shelf EXP\\'N port
- C. Existing Expansion Shelf HOST port => New Expansion Shelf HOST port
- D. Existing Expansion Shelf EXP\\'N port => New Expansion Shelf EXP\\'N port

Correct Answer: A



QUESTION 6

When looking at the output from system show performance as illustrated in the exhibit, what does the information outlined in the box represent?

system show performance 24 hr 1 min

		Ihroughput (MB/s)					
Date	Time	Read	Write	Repl Network		Repl Pre-comp	
2007/02/22	16:48:00	0.0	39.0		0.00		0.00
2007/02/22	16:49:00	55.5	0.0	0.00/	0.00	0.00/	0.00
2007/02/22	16:50:00	33.8	21.4	0.00/	0.00	0.00/	0.00
2007/02/22	16:51:00	0.0	45.8	0.00/	0.00	0.00/	0.00

A. Amount of data written to memory over 1 minute

B. Amount of data written to the network over 1 minute

C. Amount of data written to disk over 1 minute

D. Amount of data written to NVRAM over 1 minute

Correct Answer: B

QUESTION 7

When using link aggregation across Ethernet ports on an EMC Data Domain system, which OSI layers provide load balancing by use of the IP layer?

A. 1 and 3

B. 1 and 4

C. 2 and 3

D. 3 and 4

Correct Answer: D

QUESTION 8

When connecting EMC Data Domain expansion shelves, what should be done to avoid cable stress at the solder joints of the connector?

A. Keep the ambient temperature at an acceptable level

B. Use screw lock assemblies

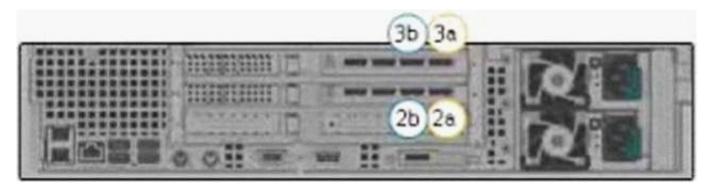


- C. Leave enough cable to allow for free air flow
- D. Secure the cable to the rack door

Correct Answer: B

QUESTION 9

Refer to the Exhibit.



When creating a second shelf set on an EMC Data Doman DD670, what are the two recommended SAS ports that should be used?

- A. 3a and 2a
- B. 3a and 2b
- C. 3b and 2a
- D. 3b and 2b
- Correct Answer: C

QUESTION 10

A customer wants to implement EMC Data Domain Extended Retention on a Data Domain system in their environment.

What is a requirement for using Extended Retention?

- A. SAS card must be available
- B. Usable capacity must be a minimum of 1 PB
- C. Controller must have 92 GB of memory
- D. Must be running a minimum of DD OS 5.1



Correct Answer: A

QUESTION 11

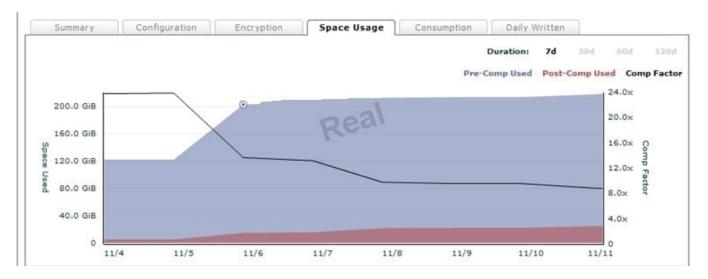
Which pieces of information are necessary to determine the capacity requirements of an EMC Data Domain system?

- 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

Correct Answer: A

QUESTION 12

Refer to the Exhibit.



On the EMC Data Domain system, what is the approximate amount of data sent to the system on November 11th?

A. 70 GiB

B. 80 GiB

- C. 200 GiB
- D. 220 GiB

Correct Answer: D



QUESTION 13

Which command is used to check the SAS HBA card status on an EMC Data Domain system?

- A. disk port show summary
- B. enclosure show summary
- C. storage show all
- D. scsitarget show detailed-stats

Correct Answer: A

QUESTION 14

You are tasked with installing a new EMC Data Domain system in an existing NetWorker environment. The customer requirements state that they need the ability to perform multiple concurrent clone operations from the same device. Which device type(s) supports the customer\\'s requirements?

- A. Data Domain device only
- B. Data Domain device and file type device
- C. Storage unit device type only
- D. Data Domain device and disk pool device type

Correct Answer: A

QUESTION 15

What is a benefit of EMC Data Domain Boost?

- A. Improves deduplication over VTL
- B. Eliminates the need for replication between two Data Domain systems
- C. Improves performance with advanced load balancing and failover
- D. Does not require a software license

Correct Answer: C

E20-385 VCE Dumps

E20-385 Practice Test

E20-385 Exam Questions