Question 1

Which component of the Dell Storage Manager (DSM) suite's only purpose is to perform disaster recovery if the primary data collector is no longer available?

Options:

A- Dell Storage Manager Client

B- Dell Storage Manager Server Agent

C- Dell Storage Manager Remote Data Collector

D- Dell Application Protection Manager

Answer:

D

Question 2

When planning the necessary Bandwidth for Remote Instant Replay what needs to be considered?

Options:

A- Mismatched MTU

B- FC Zoning between sites

C- Volume QoS

D- Snapshot frequency

Answer:

D

Explanation:

https://www.sanstorageworks.com/datasheets/Compellent/Compellent-RIR-DS.pdf

Question 3

Question Type: MultipleChoice

What three core features are part of the protection bundle?

Options:

A- Live Volume, Remote Instant Replay, Replay Manager

B- Data Progression, Remote Instant Replay, Replay Manager

C- Live Volume, Data Progression, Replay Manager

D- Live Volume, Remote Instant Replay, FastTrack

Answer:

A

Explanation:

https://www.dell.com/support/manuals/ai/en/aibsdt1/storage-sc9000/sc-7.2-rn/sc4020-features- and-licenses?guid=guid-6c1c9dd9-d086-4b99-bca3-bb650dcee9b5&lang=en-us

Question 4

When installing DSM using an external SQL database what is a mandatory requirement?

Options:

A- Windows authentication

B- Mixed mode authentication

C- Microsoft SQL Server 2016

D- Microsoft SQL Server 2012

Answer:

D

Explanation:

https://www.dell.com/support/manuals/ai/en/aibsdt1/storage-sc7020/dsm-2018-ig/choose-a-data- storage-method?guid=guid-7b390a72-2419-45b0-93ca-091c1d4823c2&lang=en-us

Question 5

What information should be considered when planning for storage performance requirements?

Options:

A- SAS chain length

B- Volume size

C- Asynchronous replication performance

D- Spindle count

Answer:

C

Question 6

Question Type: **MultipleChoice**

A customer has a space of 20U available on the rack that already houses a SCv3020 array. How many expansion SCv360 enclosures can be installed in the available space?

Options:

A- 1

B- 2

C- 3

D- 4

Answer:

C

Explanation:

https://topics-cdn.dell.com/pdf/storage-scv360_owners-manual_en-us.pdf (67)

Question 7

What is a minimum recommended redundancy to support Controller port level failover?

Options:

A- Two Fault Domains with two ports each

B- Four Fault Domains with one port each

C- Two Fault Domains with one port each

D- One Fault Domain with four ports

Answer:

C

Question 8

Question Type: **MultipleChoice**

The storage profile of a volume has changed. What is the correct statement regarding the newly written pages of this volume?

Options:

A- Move after 12 cycles of Data Progression

B- Will follow the new storage profile immediately

C- Move during the next Data Progression

D- Move after creation of a view volume

Answer:

C

Explanation:

https://www.dell.com/storagehelp/dellstorageclient/2016R3.10/en-us/GUID-E2CF30B9-2AEA- 48DD-94BD-43558919E2F4.html

Question 9

Which option will enable compression on an SC Series array volume?

A- Compression Profile

B- Default Compression

C- Data Reduction Profile

D- Enable Compression

Answer:

C

Explanation:

https://i.dell.com/sites/csdocuments/Shared-Content_data-Sheets_Documents/en/ FB_SC_Series_Dedup_Compression.pdf

Question 10

Question Type: **MultipleChoice**

The SC configuration consists of a SC7020, two (2) FC switches and four (4) Servers with a dual port FC HB

Options:

A- How many zones are required for the SC to run with virtual port mode enabled?

A- 2

B- 4

C- 6

D- 8

Answer:

A, A