

EMC

Exam E20-307

VMAX3 Solutions Specialist Exam for Implementation Engineers

Verson: Demo

[Total Questions: 10]

Question No : 1

Which symrdf flag and operation allows new devices to be added to an active SRDF/A session without suspending the session?

- A. establish with the movepair operation
- B. cons_exempt with the modifygrp operation
- C. cons_exempt with the movepair operation
- D. establish with the resume operation

Answer: C

Explanation:

Reference <https://community.emc.com/thread/88873?start=0&tstart=0>

Question No : 2

What is the minimum cycle time that can be set for SRDF/A Multi-Session Consistency?

- A. 1 seconds
- B. 3 seconds
- C. 5 seconds
- D. 15 seconds

Answer: A

Explanation:

Reference <https://www.slideshare.net/DanielGarfado/emc-srdf> (33)

Question No : 3

A VMAX3 storage administrator created several TimeFinder SnapVX snapshots. The administrator wants the snapshots to expire after seven days. Which action should be taken by the administrator?

- A. Set the “time-to-live” on the snapshots.
- B. Snapshots must be manually deleted, one at a time.
- C. Snapshots must be recreated, specifying the “time-to-live”
- D. Link the snapshots to the target

Answer: A

Explanation:

Reference <https://www.emc.com/collateral/technical-documentation/h13697-emc-vmax3-local-replication.pdf> (page 8)

Question No : 4 CORRECT TEXT

Please enter your Powerlink Username below. If you do not have a Powerlink Username or do not know your Powerlink Username enter none.

Powerlink Username:

Answer: Varies

Question No : 5

What is the maximum Reserved Capacity percentage that can be set for a VMAX All Flash Storage Resource Pool?

- A. 10
- B. 20
- C. 80
- D. 90

Answer: C

Explanation:

Reference <https://uk.emc.com/collateral/technical-documentation/docu55786-vmax3-service-level-pro-fully-automated-storage.pdf> (p.27)

Question No : 6

Where is data compression enabled on a VMAX All Flash array?

- A. Storage Group
- B. Data Pool
- C. Thin devices
- D. Disk Group

Answer: A

Explanation:

Reference <https://www.emc.com/collateral/white-papers/h15393-vmax-all-flash-adaptive-compression-engine.pdf> (Page 4)

Question No : 7

An application is using four VMAX3 devices. A TimeFinder SnapVX snapshot of the Storage Group containing these devices is created at 10:00 AM. The storage administrator adds another device to this Storage Group at 2:00 PM. A restore operation is performed at 3:00 PM using the snapshot.

What will be the status of the newly added device after the restore operation?

- A. Not Ready
- B. Failed
- C. Read/Write enabled
- D. Write disabled

Answer: A

Question No : 8

What is the distance limit for SRDF/S remote replication?

- A. 60 miles / 96 km
- B. 100 miles / 160 km
- C. 125 miles / 200 km
- D. 200 miles / 320 km

Answer: C

Explanation:

Reference <https://community.emc.com/thread/123013?start=0&tstart=0>

Question No : 9

At which level does Non-Disruptive Migration work?

- A. Storage Group
- B. Initiator Group
- C. Disk Group
- D. Port Group

Answer: A

Explanation:

Reference <https://www.emc.com/collateral/technical-documentation/h15464-vmax-non-disruptive-migration.pdf> (P.7)

Question No : 10

When using TimeFinder SnapVX technology, what is the maximum number of linked

targets of a snapshot that can be created?

- A. 255
- B. 256
- C. 512
- D. 1024

Answer: B

Explanation:

Reference <https://www.emc.com/collateral/white-papers/h14273-vmax3-timefinder-snapvx-microsoft-sql-server.pdf> (P.5)