

E20-307^{Q&As}

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QUESTION 1

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

Correct Answer: C

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

QUESTION 2

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

Correct Answer: C

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

QUESTION 3

A Unisphere for VMAX administrator is creating a new user. The new user needs the ability to provision storage from the VMAX3 array. However, the administrator does not want the user to create or delete other users. Which role should be assigned to this user?

- A. StorageAdmin
- B. Administrator
- C. SecurityAdmin
- D. PerfMonitor

Correct Answer: A

Reference

https://learningcontent.emc.com/gatekeepercontent/cninv000000000124493/presentation_content/external_files/Unisphere%20for%20VMAX%20IM%208.3_srg.pdf (p.56)

QUESTION 4

A VMAX3 array has been configured with two Storage Resource Pools (SRP). Source volumes are assigned to SRP_1 and target volumes are assigned to SRP_2. A TimeFinder SnapVX snapshot of the source volumes is linked to the target volumes in the default mode.

What will happen when there are new host writes to the source volumes?

- A. Snapshot deltas will be stored in the Reserved Capacity of SRP_1.
- B. Snapshot deltas will be stored in the Reserved Capacity of SRP_2.
- C. Snapshot deltas will be stored in SRP_2.
- D. Snapshot deltas will be stored in SRP_1.

Correct Answer: A

QUESTION 5

On a VMAX3 array, what is the default Dynamic I/O distribution mode settings when a Storage Group is associated with Host I/O Limits?

- A. Never
- B. Balanced
- C. Always
- D. OnFailure

Correct Answer: A

Explanation: References:

QUESTION 6

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

Correct Answer: B

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

QUESTION 7

What is the default HTTPS port used to connect to Unisphere for VMAX?

- A. 80
- B. 443
- C. 3324
- D. 8443

Correct Answer: D

Reference <https://uk.emc.com/collateral/TechnicalDocument/docu59484.pdf> (p.35)

QUESTION 8

Which Service Level is available on a VMAX All Flash array?

- A. Gold
- B. Platinum
- C. Diamond
- D. Silver

Correct Answer: C

Reference <https://www.emc.com/collateral/white-papers/h14920-intro-to-vmax-af-storage.pdf> (P.13)

QUESTION 9

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

Correct Answer: A

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

QUESTION 10

SRDF/A has been enabled between two VMAX3 arrays. Due to a loss of all RDF links, the SRDF/A session has been placed in a Transmit Idle state. What happens to cycle switching and the delta sets?

- A. Cycle switching continues; Capture Delta set count grows
- B. Cycle switching stops; Capture Delta set grows
- C. Cycle switching stops; Transmit Delta set grows
- D. Cycle switching continues; Transmit Delta set count grows

Correct Answer: D

QUESTION 11

On a VMAX3 array, a TDEV is provisioned to a host using a Storage Group that has no Service Level defined. How will the TDEV be handled by FAST?

- A. Bronze Service Level will be applied to the TDEV
- B. Optimized Service Level will be applied to the TDEV
- C. FAST will not manage the TDEV
- D. Highest available Service Level will be applied to the TDEV

Correct Answer: B

QUESTION 12

At which level is the FCID lockdown set on a VMAX3?

- A. Per front-end port
- B. Per initiator Group
- C. Per Port Group
- D. Per Initiator

Correct Answer: B

Reference <https://www.emc.com/collateral/TechnicalDocument/docu78905.pdf> (p.13)

QUESTION 13

After installing Unisphere for VMAX, configuration activities are successfully performed on a VMAX3/VMAX All Flash array. However, performance data is not being collected. What must be done to collect the performance data?

- A. Unisphere for VMAX server must be rebooted
- B. System must be registered
- C. SMAS service must be started
- D. PostgreSQL database is corrupt and must be reinstalled

Correct Answer: B

QUESTION 14

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:

- A. Varies

Correct Answer: A

QUESTION 15

At which levels are FAST performance metrics collected in a VMAX3 array?

- A. Disk Group, Storage Group, and thin device sub-LUN
- B. Data Pool, Storage Resource Pool, and Storage Group
- C. Disk Group, Data Pool, and thin device sub-LUN
- D. Disk, Data Pool, and Storage Resource Pool

Correct Answer: A

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