

E20-307^{Q&As}

VMAX3 Solutions Specialist Exam for Implementation Engineers

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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=0&dtstart=0>

QUESTION 2

What are pre-configured in VMAX3 and VMAX All Flash arrays?

- A. SRDF devices
- B. Gatekeeper devices
- C. Thin devices
- D. Data devices

Correct Answer: C

QUESTION 3

SRDF/A has been enabled between two VMAX3 arrays. What will the RDF pair state be if there is a permanent loss of all RDF links?

- A. Partitioned
- B. Split
- C. Suspended
- D. Consistent

Correct Answer: C

QUESTION 4

Which VMAX3 point-in-time replication on technology allows snapshots to be created without requiring a target volume?

- A. TimeFinder SnapVX
- B. ProtectPoint
- C. SRDF/Asynchronous
- D. Open Replicator

Correct Answer: A

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

QUESTION 5

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 6

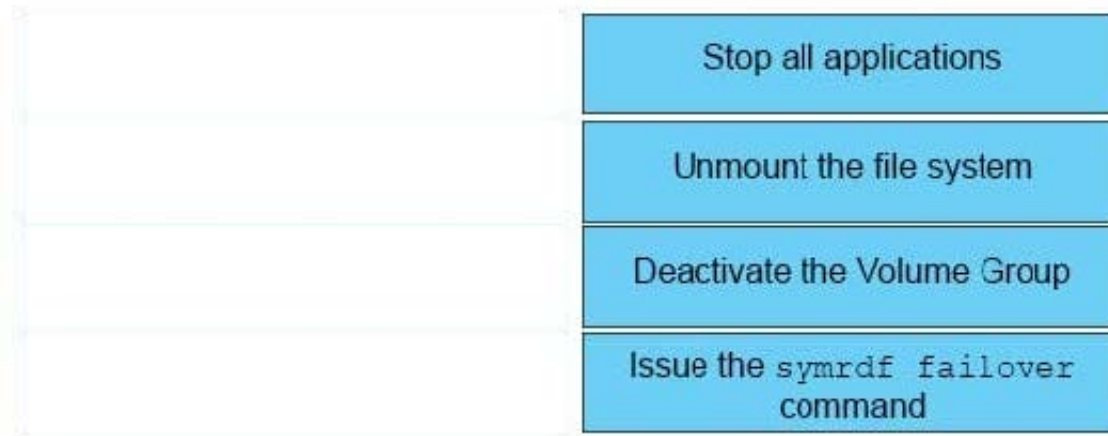
DRAG DROP

When using the SRDF failover command for a maintenance operation, what is the correct sequence of the steps necessary to provide a consistent point-in-time copy with minimal recovery at the target side?

Select and Place:

Deactivate the Volume Group	STEP 1
Stop all applications	STEP 2
Issue the <code>symrdf failover</code> command	STEP 3
Unmount the file system	STEP 4

Correct Answer:



QUESTION 7

A storage administrator wants to use the Migration Wizard in Unisphere for VMAX to create a Non-Disruptive Migration session. Where is the Migrate option located?

- A. SID> Storage > Migrations
- B. SID> Data Protection > SRDF
- C. SID> Data Protection > Replication Groups and Pools
- D. SID > Storage > Storage Groups

Correct Answer: D

Reference

https://learningcontent.emc.com/gatekeepercontent/cninv00000000135674/presentation_content/external_files/Non-Disruptive%20Migration%20VMAX%20All%20Flash_VMAX3.pdf (p.26)

QUESTION 8

A TimeFinder SnapVX snapshot of source volumes has been linked to target volumes. The target volumes are being used for application testing. What should be done prior to a relink operation?

- A. Continue accessing the source volumes, stop accessing the target volumes.
- B. Continue accessing the source and target volumes.
- C. Stop accessing the source and target volumes.
- D. Stop accessing the source volumes, continue accessing the target volumes

Correct Answer: A

QUESTION 9

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

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

Correct Answer: A

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

QUESTION 10

VMAX3 devices 00011 through 00014 are 100 GB in size. What will the size of the devices be after the symdev modify `-devs 00011:00014 -cap 400 -captype gb -tdev SYMCLI` command is executed?

- A. 200 GB
- B. 400 GB
- C. 500 GB
- D. 1600 GB

Correct Answer: A

QUESTION 11

What are the pre-configured devices used by the VMAX3 Data Services Hypervisor VM?

- A. RDF1+TDEV
- B. BCV+TDEV
- C. INT+TDEV D. TDEV

Correct Answer: C

QUESTION 12

Data is written on a source track and the original data needs to be preserved for a snapshot. Which technology does TimeFinder SnapVX use to prevent a new from being demoted to a lower tier?

- A. NoCopy mode
- B. Copy mode
- C. Redirect-on-write
- D. Copy-on-write

Correct Answer: C

Reference

https://www.google.com/url?sa=t&drct=j&dq=andescr=s&source=web&cd=1&cad=rja&uact=8&ved=0ahUKEwjtwPmqw4jVAhVDNI8KHWAdCc8QFggnMAA&url=https%3A%2F%2Flearnincontent.emc.com%2Fgatekeepercontent%2Fcninv00000000126123%2Fpresentation_content%2Fexternal_files%2FVMAX%2520All%2520Flash%2520and%2520VMAX3%2520Local%2520Replication%2520Fundamentals_srg.pdf&usq=AFQjCNHdxEn-dqgkk5OCnYFBnPj6V-yIA

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QUESTION 13

Which Unisphere for VMAX view shows the Storage Resource Pool Demand Report and has links to other Demand Reports?

- A. Performance > Monitor > Dashboards
- B. Storage > Storage Groups Dashboard
- C. Storage > Service Levels
- D. Storage > Storage Resource Pools

Correct Answer: B

Reference

https://www.emcworldonline.com/2016/connect/fileDownload/session/755AFA214F5D318005F6DC5F453B15FF/ctdTT.32_final.pdf (Page 26)

QUESTION 14

What is the status of the Host I/O paths to the target array after a Non-Disruptive Migration Cutover?

- A. Write Disabled
- B. Inactive

C. Read/Write Enabled

D. Dead

Correct Answer: B

Reference https://learningcontent.emc.com/gatekeepercontent/cninv000000000135674/presentation_content/external_files/Non-Disruptive%20Migration%20VMAX%20All%20Flash_VMAX3.pdf

QUESTION 15

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

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