



E20-307^{Q&As}

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QUESTION 1

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 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

Please check the option that best describes your relationship with Dell EMC:

- A. Dell EMC Employee
- B. Dell EMC Customer/Partner
- C. Other

Correct Answer: C

QUESTION 4

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 5

Which Solutions Enabler environment variable can be set to stop the user from getting asked for confirmation during command execution?

A. symcli_noprompt

B. symcli_command_scope

C. symcli_mode

D. symcli_output_mode

Correct Answer: A

Reference <https://www.emc.com/collateral/TechnicalDocument/docu46983.pdf> (page 243)

QUESTION 6

What is a benefit of Multi-Cycle Mode of operation for SRDF/A?

A. SRDF link will experience longer periods of inactivity allowing for shared use of the link

B. Delta Set Extension is disabled for this mode of operation

C. Data that is sent across the link to the R2 side will be smaller in size and not overwhelm the link

D. Enhanced parallel processing will result in more efficient core utilization

Correct Answer: C

QUESTION 7

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 8

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 9

What will happen if one or more source (R1) devices in an SRDF/Synchronous Consistency Group cannot propagate data to their corresponding target (R2) devices?

- A. SRDF/S replication will be suspended and a consistent data cleanup will be performed on the R2 targets
- B. Data propagation from the specific R1 devices to their corresponding R2 targets will be suspended
- C. Data propagation from all R1 devices in the Consistency Group to the R2 targets will be suspended
- D. All RDF device pairs in the Consistency Group will be set to Not Ready

Correct Answer: C

Reference <https://community.aveksa.com/thread/223147>

QUESTION 10

Which information is required to discover a VMware ESXi host in the Virtual Servers page of Unisphere for VMAX?

- A. IP address of the new hostCredentials of the ESXi hostServer Type = VMware
- B. IP address of the ESXi hostCredentials of the ESXi hostServer Type = ESXi
- C. IP address of the VMCredentials of the VMServer Type = ESXi
- D. IP address of the vCenterCredentials of the vCenterServer Type = VMware

Correct Answer: B



QUESTION 11

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 12

Which I/O module is used by VMAX3 eNAS systems to facilitate backup to tape?

- A. 2-port 10 GbE BaseT
- B. 2-port 10 GbE Optical
- C. 4-port 8 Gb FC
- D. 4-port 16 Gb FC

Correct Answer: C

Reference <https://www.emc.com/collateral/technical-documentation/h13904-vmax3-embedded-nas-technical-note.pdf> (page 8)

QUESTION 13

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:

	Stop all applications
	Unmount the file system
	Deactivate the Volume Group
	Issue the <code>symrdf failover</code> command

QUESTION 14

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 15

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)

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