

# E20-507<sup>Q&As</sup>

VMAX3 Solutions Specialist Exam for Storage Administrators

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#### QUESTION 1

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. Stop accessing the source volumes; continue accessing the target volumes
- C. Stop accessing the source and target volumes
- D. Continue accessing the source and target volumes

Correct Answer: D

Reference: <http://ireland.emc.com/collateral/TechnicalDocument/docu68926.pdf>

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#### QUESTION 2

Where should the gkselect file be placed on a UNIX host?

- A. /var/symapi/config
- B. /var/symcli
- C. /var/symapi/option
- D. /var/symapi

Correct Answer: D

Reference: <https://uk.emc.com/collateral/TechnicalDocument/docu59411.pdf>

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#### QUESTION 3

What controls the visibility of the VMAX3 ACLX device to a host?

- A. Show ACLX device flag set to Enabled
- B. ACLX device LUN address set to 0
- C. ACLX device must be part of a Masking View
- D. SCSI3 Persistent Reservation attribute set on the ACLX device

Correct Answer: A

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#### QUESTION 4

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 write from being demoted to a lower tier?

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

Correct Answer: A

Reference [https://www.google.com/url?sa=t&drct=j&ndq=andesrc=s&ndsource=web&ndcd=1&ndcad=rja&nduact=8&ndved=0ahUKEwjtwPmqw4jVAhVDNI8KHWAAdCc8QFggnMAA&ndurl=https%3A%2F%2Flearningcontent.emc.com%2Fgatekeepercontent%2Fcninv000000000126123%2Fpresentation\\_content%2Fexternal\\_files%2FVMAX%2520All%2520Flash%2520and%2520VMAX3%2520Local%2520Replication%2520Fundamentals\\_srg.pdf&ndusg=AFQjCNHdxEn-dqgk5OCnYFBnPj6V-ylA](https://www.google.com/url?sa=t&drct=j&ndq=andesrc=s&ndsource=web&ndcd=1&ndcad=rja&nduact=8&ndved=0ahUKEwjtwPmqw4jVAhVDNI8KHWAAdCc8QFggnMAA&ndurl=https%3A%2F%2Flearningcontent.emc.com%2Fgatekeepercontent%2Fcninv000000000126123%2Fpresentation_content%2Fexternal_files%2FVMAX%2520All%2520Flash%2520and%2520VMAX3%2520Local%2520Replication%2520Fundamentals_srg.pdf&ndusg=AFQjCNHdxEn-dqgk5OCnYFBnPj6V-ylA) (page 18)

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#### QUESTION 5

What is a consideration for autoprovisioning groups on VMAX3 arrays?

- A. An initiator may only belong to one Initiator Group
- B. A device cannot belong to more than one Storage Group
- C. A port may only belong to one Port Group
- D. Maximum number of levels of cascading permitted in a Storage Group is 64

Correct Answer: A

#### QUESTION 6

When setting the TimeFinder SnapVX time-to-live with the symsnapvx command and parameter ?elta 24, what does the ?elta parameter specify?

- A. Minutes
- B. Days
- C. Hours
- D. Weeks

Correct Answer: B

Reference <https://ireland.emc.com/collateral/TechnicalDocument/docu68926.pdf> (Page 18)

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#### QUESTION 7

Which symrdf flag is necessary to suspend a single device from an active SRDF/A session?

- A. cons\_exempt
- B. disable
- C. bypass
- D. noprompt

Correct Answer: A

Reference: <https://community.emc.com/thread/113307?start=0andtstart=0>

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### QUESTION 8

An administrator has just migrated block data from a Unified VNX array to a new VMAX3 array. The administrator now wants to migrate the file data from the Unified VNX to the new array. The VMAX3 is not configured with eNAS and the administrator wants to enable it.

What is required to enable eNAS?

- A. eNAS must be installed at the factory
- B. Obtain the eNAS binaries and install them
- C. Use SYMCLI to enable eNAS on the array
- D. Contact Support and have them enable it through ESRS

Correct Answer: A

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### QUESTION 9

If the Solutions Enabler 8.0.x lockbox password is lost, which method can be used to recover the password?

- A. Password cannot be recovered
- B. symcfg command
- C. Unisphere for VMAX
- D. stordaemon command

Correct Answer: A

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### QUESTION 10

Refer to the Exhibit.

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Source (R1) View					Target (R2) View					MODE
Standard	Sym	ST A	R1 Inv	R2 Inv	LI N	Sym	ST A	R1 Inv	R2 Inv	RDF Pair
Device	Dev	E	Tracks	Tracks	S	Dev	E	Tracks	Tracks	MACE STATE
DEV001	00059		1	2		00087		3	4	S...
DEV002	0005A					00088				S...

Production work has been resumed on the R2 devices after an SRDF Failover operation. Where will the changes made to the R2 device be reflected in an SRDF Query?

- A. 1
- B. 2
- C. 3
- D. 4

Correct Answer: A

**QUESTION 11**

What are the SRDF group limits of a VMAX3 when connected to a VMAX?

- A. 64 RDF groups per system64 RDF groups per RDF port connected to the VMAX32 RDF ports per engine
- B. 250 RDF groups per system64 RDF groups per RDF port connected to the VMAX32 RDF ports per engine
- C. 250 RDF groups per system250 RDF groups per RDF port16 RDF ports per engine
- D. 250 RDF groups per system250 RDF groups per RDF port32 RDF ports per engine

Correct Answer: D

**QUESTION 12**

A storage administrator wants to provision storage to hosts connected to a VMAX3. Their environment consists exclusively of VMware ESXi which they manage using the VMware vCenter Web Client. Which additional plug-in is needed to manage the VMAX3 storage from this Web Client?

- A. EMC VSI
- B. EMC VAAI
- C. EMC VSA

D. EMC VSAN

Correct Answer: A

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### QUESTION 13

At which level does Non-Disruptive Migration work?

A. Port Group

B. Disk Group

C. Storage Group

D. Initiator Group

Correct Answer: C

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

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### QUESTION 14

Diamond, Platinum, and Gold SLOs are available on a VMAX3 array. A Storage Group was associated with the Diamond SLO. However, the storage administrator discovers that data was allocated from the 15K drives. What could cause this allocation?

A. Flash data pools are completely filled up

B. Fully Automated Storage Tiering was disabled

C. 10K data pools are completely filled up

D. Fully Automated Storage Tiering was enabled

Correct Answer: A

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### QUESTION 15

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

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

A. Not Ready

B. Read/Write enabled

C. Write disabled

D. Failed

Correct Answer: A

Reference: <http://ireland.emc.com/collateral/TechnicalDocument/docu68926.pdf> (page 28)

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